

QUARTERLY STATEMENT

OF THE

National Life Insurance Company

Of

Montpelier

in the state of VT

to the Insurance Department

of the State of

For the Period Ended

June 30, 2019

2019



QUARTERLY STATEMENT

As of June 30, 2019
of the Condition and Affairs of the

National Life Insurance Company

NAIC Group Code.....634, 634 (Current Period) (Prior Period) NAIC Company Code..... 66680 Employer's ID Number..... 03-0144090

Organized under the Laws of VT State of Domicile or Port of Entry VT Country of Domicile US

Licensed as Business Type: Life, Accident & Health

Incorporated/Organized..... November 13, 1848 Commenced Business..... January 17, 1850

Statutory Home Office 1 National Life Drive .. Montpelier .. VT .. US .. 05604
(Street and Number) (City or Town, State, Country and Zip Code)

Main Administrative Office 1 National Life Drive .. Montpelier .. VT .. US .. 05604 802-229-3333
(Street and Number) (City or Town, State, Country and Zip Code) (Area Code) (Telephone Number)

Mail Address 1 National Life Drive .. Montpelier .. VT .. US .. 05604
(Street and Number or P. O. Box) (City or Town, State, Country and Zip Code)

Primary Location of Books and Records 1 National Life Drive .. Montpelier .. VT .. US .. 05604 802-229-3333
(Street and Number) (City or Town, State, Country and Zip Code) (Area Code) (Telephone Number)

Internet Web Site Address www.nationallife.com

Statutory Statement Contact Jaime Lauren Steinhart 802-229-3770
(Name) (Area Code) (Telephone Number) (Extension)
Statereporting@nationallife.com 802-229-7282
(E-Mail Address) (Fax Number)

OFFICERS

| Name | Title | Name | Title |
|------------------------|---|--------------------------|--|
| 1. Mehran (nmn) Assadi | Chairman, President & CEO | 2. Sarah Jean VanBeck | SVP, Chief Financial Officer & Treasurer |
| 3. Kerry Anne Jung | VP, Assistant General Counsel & Secretary | 4. Eric Gustave Sandberg | SVP, Chief Risk Officer |

OTHER

| | | | |
|-------------------------------|-------------------------------|--------------------------|---------------------------------|
| Robert Earl Cotton | EVP & Chief Operating Officer | Vesta Catherine Bovair | Executive Vice President |
| Christopher Brett Zimmerman # | VP & General Counsel | Jason Joseph Doiron | SVP & Chief Investment Officer |
| William David Whitsell | SVP & Chief Underwriter | Nimesh (nmn) Mehla | SVP & Chief Information Officer |
| Mark (nmn) Benjamin | SVP & Chief People Officer | Ataollah (nmn) Azarshahi | SVP |
| Achim Bernd Schwetlick | SVP | Matthew Charles Frazee | SVP |

DIRECTORS OR TRUSTEES

| | | | |
|-------------------------|---------------------|----------------------|----------------------|
| Mehran (nmn) Assadi | Carol Ann Carlson | David Rudolph Coates | Bruce Michael Lisman |
| Thomas Henry MacLeay | Roger Blaine Porter | Harris Henry Simmons | James Holly Douglas |
| Yvette Dapremont Bright | | | |

State of..... Vermont
County of..... Washington

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) |
| Mehran (nmn) Assadi | Sarah Jean VanBeck | Kerry Anne Jung |
| 1. (Printed Name) | 2. (Printed Name) | 3. (Printed Name) |
| Chairman, President & CEO | SVP, Chief Financial Officer & Treasurer | VP, Assistant General Counsel & Secretary |
| (Title) | (Title) | (Title) |

Subscribed and sworn to before me
This 9th day of August 2019

a. Is this an original filing? Yes [X] No []
b. If no: 1. State the amendment number _____
2. Date filed _____
3. Number of pages attached _____

ASSETS

| | Current Statement Date | | | 4 |
|---|------------------------|-----------------------|---|--|
| | 1 | 2 | 3 | December 31 Prior Year Net Admitted Assets |
| | Assets | Nonadmitted Assets | Net Admitted Assets (Cols. 1 - 2) | |
| 1. Bonds..... | 5,562,971,378 | 0 | 5,562,971,378 | 5,491,876,688 |
| 2. Stocks: | | | | |
| 2.1 Preferred stocks..... | 11,000,000 | 0 | 11,000,000 | 11,000,000 |
| 2.2 Common stocks..... | 1,368,501,211 | 0 | 1,368,501,211 | 1,244,940,043 |
| 3. Mortgage loans on real estate: | | | | |
| 3.1 First liens..... | 506,952,955 | 0 | 506,952,955 | 490,220,948 |
| 3.2 Other than first liens..... | 0 | 0 | 0 | 0 |
| 4. Real estate: | | | | |
| 4.1 Properties occupied by the company (less \$.....0 encumbrances)..... | 54,416,331 | 0 | 54,416,331 | 55,807,580 |
| 4.2 Properties held for the production of income (less \$.....0 encumbrances)..... | 0 | 0 | 0 | 0 |
| 4.3 Properties held for sale (less \$.....0 encumbrances)..... | 0 | 0 | 0 | 0 |
| 5. Cash (\$.....77,951,663), cash equivalents (\$.....72,500,000) and short-term investments (\$.....0)..... | 150,451,663 | 0 | 150,451,663 | 137,410,955 |
| 6. Contract loans (including \$.....0 premium notes)..... | 509,656,940 | 0 | 509,656,940 | 529,742,611 |
| 7. Derivatives..... | 75,406,180 | 0 | 75,406,180 | 19,427,418 |
| 8. Other invested assets..... | 217,627,343 | 0 | 217,627,343 | 219,330,620 |
| 9. Receivables for securities..... | 539,250 | 0 | 539,250 | 0 |
| 10. Securities lending reinvested collateral assets..... | 0 | 0 | 0 | 0 |
| 11. Aggregate write-ins for invested assets..... | 0 | 0 | 0 | 275,284 |
| 12. Subtotals, cash and invested assets (Lines 1 to 11)..... | 8,457,523,250 | 0 | 8,457,523,250 | 8,200,032,147 |
| 13. Title plants less \$.....0 charged off (for Title insurers only)..... | 0 | 0 | 0 | 0 |
| 14. Investment income due and accrued..... | 74,369,717 | 0 | 74,369,717 | 73,892,690 |
| 15. Premiums and considerations: | | | | |
| 15.1 Uncollected premiums and agents' balances in the course of collection..... | 4,484,242 | 1,976 | 4,482,266 | 13,033,067 |
| 15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$.....0 earned but unbilled premiums)..... | 23,074,679 | 0 | 23,074,679 | 25,430,814 |
| 15.3 Accrued retrospective premiums (\$.....0) and contracts subject to redetermination (\$.....0)..... | 0 | 0 | 0 | 0 |
| 16. Reinsurance: | | | | |
| 16.1 Amounts recoverable from reinsurers..... | 5,053,574 | 0 | 5,053,574 | 5,257,071 |
| 16.2 Funds held by or deposited with reinsured companies..... | 0 | 0 | 0 | 0 |
| 16.3 Other amounts receivable under reinsurance contracts..... | 0 | 0 | 0 | 0 |
| 17. Amounts receivable relating to uninsured plans..... | 0 | 0 | 0 | 0 |
| 18.1 Current federal and foreign income tax recoverable and interest thereon..... | 16,258,104 | 0 | 16,258,104 | 5,878,186 |
| 18.2 Net deferred tax asset..... | 89,274,233 | 15,799,142 | 73,475,091 | 82,801,780 |
| 19. Guaranty funds receivable or on deposit..... | 1,164,165 | 0 | 1,164,165 | 1,164,165 |
| 20. Electronic data processing equipment and software..... | 111,276,297 | 108,621,754 | 2,654,543 | 3,307,671 |
| 21. Furniture and equipment, including health care delivery assets (\$.....0)..... | 11,038,251 | 11,038,251 | 0 | 0 |
| 22. Net adjustment in assets and liabilities due to foreign exchange rates..... | 0 | 0 | 0 | 0 |
| 23. Receivables from parent, subsidiaries and affiliates..... | 7,423,758 | 0 | 7,423,758 | 14,696,598 |
| 24. Health care (\$.....0) and other amounts receivable..... | 4,996,893 | 4,996,893 | 0 | 0 |
| 25. Aggregate write-ins for other than invested assets..... | 309,580,513 | 5,113,728 | 304,466,785 | 299,352,337 |
| 26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 through 25)..... | 9,115,517,676 | 145,571,744 | 8,969,945,932 | 8,724,846,525 |
| 27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts..... | 868,267,506 | 0 | 868,267,506 | 777,992,044 |
| 28. Total (Lines 26 and 27)..... | 9,983,785,182 | 145,571,744 | 9,838,213,438 | 9,502,838,569 |

DETAILS OF WRITE-INS

| | | | | |
|--|-------------|-----------|-------------|-------------|
| 1101. Other real estate deposits..... | 0 | 0 | 0 | 275,284 |
| 1102. | 0 | 0 | 0 | 0 |
| 1103. | 0 | 0 | 0 | 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 | 275,284 |
| 2501. Corporate owned life insurance..... | 282,902,437 | 0 | 282,902,437 | 278,466,568 |
| 2502. Cash value of deferred compensation life insurance policies..... | 14,086,576 | 0 | 14,086,576 | 13,841,144 |
| 2503. Prepaid expenses..... | 5,029,010 | 5,029,010 | 0 | 0 |
| 2598. Summary of remaining write-ins for Line 25 from overflow page..... | 7,562,490 | 84,718 | 7,477,772 | 7,044,626 |
| 2599. Totals (Lines 2501 thru 2503 plus 2598) (Line 25 above)..... | 309,580,513 | 5,113,728 | 304,466,785 | 299,352,337 |

LIABILITIES, SURPLUS AND OTHER FUNDS

| | 1 Current Statement Date | 2 December 31 Prior Year |
|--|--------------------------------|--------------------------------|
| 1. Aggregate reserve for life contracts \$.....2,735,952,115 less \$.....0 included in Line 6.3 (including \$.....19,650,890 Modco Reserve)..... | 2,735,952,115 | 2,674,419,243 |
| 2. Aggregate reserve for accident and health contracts (including \$...346,820,176 Modco Reserve)..... | 438,493,456 | 447,080,752 |
| 3. Liability for deposit-type contracts (including \$.....0 Modco Reserve)..... | 182,854,231 | 183,198,573 |
| 4. Contract claims: | | |
| 4.1 Life..... | 17,315,297 | 22,970,338 |
| 4.2 Accident and health..... | 1,619,340 | 1,882,007 |
| 5. Policyholders' dividends/refunds to members \$.....0 and coupons \$.....0 due and unpaid..... | 79,010 | 1,277,512 |
| 6. Provision for policyholders' dividends/refunds to members and coupons payable in following calendar year - estimated amounts: | | |
| 6.1 Policyholder's dividends/refunds to members apportioned for payment (including \$....11,676,367 Modco)..... | 11,676,367 | 10,059,389 |
| 6.2 Policyholder's dividends/refunds to members not yet apportioned (including \$.....0 Modco)..... | 0 | 0 |
| 6.3 Coupons and similar benefits (including \$.....0 Modco)..... | 0 | 0 |
| 7. Amount provisionally held for deferred dividend policies not included in Line 6..... | 0 | 0 |
| 8. Premiums and annuity considerations for life and accident and health contracts received in advance less \$.....0 discount; including \$....118,614 accident and health premiums..... | 1,022,846 | 721,185 |
| 9. Contract liabilities not included elsewhere: | | |
| 9.1 Surrender values on canceled contracts..... | 0 | 0 |
| 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..... | 0 | 0 |
| 9.3 Other amounts payable on reinsurance, including \$.....0 assumed and \$.....0 ceded..... | 0 | 0 |
| 9.4 Interest Maintenance Reserve..... | 23,791,621 | 24,422,050 |
| 10. Commissions to agents due or accrued - life and annuity contracts \$.....0, accident and health \$....30,973 and deposit-type contract funds \$.....0..... | 6,200,526 | 12,696,245 |
| 11. Commissions and expense allowances payable on reinsurance assumed..... | 0 | 0 |
| 12. General expenses due or accrued..... | 70,712,892 | 81,015,206 |
| 13. Transfers to Separate Accounts due or accrued (net) (including \$.....0 accrued for expense allowances recognized in reserves, net of reinsured allowances)..... | 1,126,191 | 444,904 |
| 14. Taxes, licenses and fees due or accrued, excluding federal income taxes..... | 1,489,087 | 1,955,853 |
| 15.1 Current federal and foreign income taxes, including \$.....0 on realized capital gains (losses)..... | 0 | 0 |
| 15.2 Net deferred tax liability..... | 0 | 0 |
| 16. Unearned investment income..... | 26,760 | 124,276 |
| 17. Amounts withheld or retained by reporting entity as agent or trustee..... | 253,062 | 83,886 |
| 18. Amounts held for agents' account, including \$.....0 agents' credit balances..... | 50,221 | 71,267 |
| 19. Remittances and items not allocated..... | 9,128,592 | 28,371,951 |
| 20. Net adjustment in assets and liabilities due to foreign exchange rates..... | 0 | 0 |
| 21. Liability for benefits for employees and agents if not included above..... | 82,155,955 | 75,645,593 |
| 22. Borrowed money \$.....0 and interest thereon \$.....0..... | 0 | 0 |
| 23. Dividends to stockholders declared and unpaid..... | 0 | 0 |
| 24. Miscellaneous liabilities: | | |
| 24.01 Asset valuation reserve..... | 67,785,385 | 71,490,365 |
| 24.02 Reinsurance in unauthorized and certified (\$.....0) companies..... | 0 | 0 |
| 24.03 Funds held under reinsurance treaties with unauthorized and certified (\$.....0) reinsurers..... | 0 | 0 |
| 24.04 Payable to parent, subsidiaries and affiliates..... | 4,144,317 | 14,192,026 |
| 24.05 Drafts outstanding..... | 0 | 0 |
| 24.06 Liability for amounts held under uninsured plans..... | 0 | 0 |
| 24.07 Funds held under coinsurance..... | 2,852,355,744 | 2,899,082,017 |
| 24.08 Derivatives..... | 26,497,415 | 5,626,977 |
| 24.09 Payable for securities..... | 0 | 481,574 |
| 24.10 Payable for securities lending..... | 0 | 0 |
| 24.11 Capital notes \$.....0 and interest thereon \$.....0..... | 0 | 0 |
| 25. Aggregate write-ins for liabilities..... | 44,398,290 | 44,655,818 |
| 26. Total liabilities excluding Separate Accounts business (Lines 1 to 25)..... | 6,579,128,720 | 6,601,969,007 |
| 27. From Separate Accounts statement..... | 858,613,544 | 769,762,779 |
| 28. Total liabilities (Lines 26 and 27)..... | 7,437,742,264 | 7,371,731,786 |
| 29. Common capital stock..... | 2,500,000 | 2,500,000 |
| 30. Preferred capital stock..... | 0 | 0 |
| 31. Aggregate write-ins for other-than-special surplus funds..... | 0 | 0 |
| 32. Surplus notes..... | 656,916,933 | 532,086,110 |
| 33. Gross paid in and contributed surplus..... | 351,091,928 | 351,091,927 |
| 34. Aggregate write-ins for special surplus funds..... | 10,414,701 | 8,951,760 |
| 35. Unassigned funds (surplus)..... | 1,379,547,612 | 1,236,476,986 |
| 36. Less treasury stock, at cost: | | |
| 36.1 .....0.000 shares common (value included in Line 29 \$.....0)..... | 0 | 0 |
| 36.2 .....0.000 shares preferred (value included in Line 30 \$.....0)..... | 0 | 0 |
| 37. Surplus (Total Lines 31 + 32 + 33 + 34 + 35 - 36) (including \$....9,653,962 in Separate Accounts Statement)..... | 2,397,971,174 | 2,128,606,783 |
| 38. Totals of Lines 29, 30 and 37..... | 2,400,471,174 | 2,131,106,783 |
| 39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)..... | 9,838,213,438 | 9,502,838,569 |

DETAILS OF WRITE-INS

| | | |
|--|------------|------------|
| 2501. Liability for pension and postretirement unfunded benefits..... | 24,579,715 | 24,579,715 |
| 2502. Low income housing tax credits..... | 1,082,888 | 813,321 |
| 2503. Reinsurance reserve adjustment..... | 10,597,066 | 12,669,675 |
| 2598. Summary of remaining write-ins for Line 25 from overflow page..... | 8,138,622 | 6,593,107 |
| 2599. Totals (Lines 2501 thru 2503 plus 2598) (Line 25 above)..... | 44,398,290 | 44,655,818 |
| 3101. | 0 | 0 |
| 3102. | 0 | 0 |
| 3103. | 0 | 0 |
| 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. Separate account annuity mortality fluctuation fund..... | 9,653,962 | 8,229,265 |
| 3402. Permanent surplus (Guaranty Fund)..... | 500,000 | 500,000 |
| 3403. Separate account special contingency fund..... | 260,739 | 222,495 |
| 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)..... | 10,414,701 | 8,951,760 |

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..... | 159,184,765 | 165,138,109 | 373,053,914 |
| 2. Considerations for supplementary contracts with life contingencies..... | 762,115 | 1,054,815 | 1,142,890 |
| 3. Net investment income..... | 166,899,858 | 155,470,785 | 286,713,479 |
| 4. Amortization of Interest Maintenance Reserve (IMR)..... | 1,544,075 | 1,624,040 | 3,250,328 |
| 5. Separate Accounts net gain from operations excluding unrealized gains or losses..... | (1,763) | (15,865) | 894,124 |
| 6. Commissions and expense allowances on reinsurance ceded..... | 11,753,307 | 10,924,256 | 26,043,608 |
| 7. Reserve adjustments on reinsurance ceded..... | (6,285,772) | (14,091,406) | (26,415,251) |
| 8. Miscellaneous Income: | | | |
| 8.1 Income from fees associated with investment management, administration and contract guarantees from Separate Accounts..... | 9,323,150 | 9,608,637 | 19,157,935 |
| 8.2 Charges and fees for deposit-type contracts..... | 0 | 0 | 0 |
| 8.3 Aggregate write-ins for miscellaneous income..... | (8,986,146) | (6,960,243) | (12,848,280) |
| 9. Totals (Lines 1 to 8.3)..... | 334,193,589 | 322,753,127 | 670,992,747 |
| 10. Death benefits..... | 29,858,638 | 23,744,656 | 49,785,923 |
| 11. Matured endowments (excluding guaranteed annual pure endowments)..... | 656,042 | 574,747 | 1,792,408 |
| 12. Annuity benefits..... | 16,763,788 | 17,717,969 | 38,038,191 |
| 13. Disability benefits and benefits under accident and health contracts..... | 10,153,197 | 11,467,275 | 22,443,801 |
| 14. Coupons, guaranteed annual pure endowments and similar benefits..... | 0 | 0 | 0 |
| 15. Surrender benefits and withdrawals for life contracts..... | 70,861,858 | 109,453,207 | 177,936,672 |
| 16. Group conversions..... | 0 | 0 | 0 |
| 17. Interest and adjustments on contract or deposit-type contract funds..... | 3,133,745 | 1,429,648 | 3,505,003 |
| 18. Payments on supplementary contracts with life contingencies..... | 1,656,418 | 1,680,190 | 3,453,755 |
| 19. Increase in aggregate reserves for life and accident and health contracts..... | 52,947,408 | (4,737,825) | 88,463,593 |
| 20. Totals (Lines 10 to 19)..... | 186,031,094 | 161,329,867 | 385,419,346 |
| 21. Commissions on premiums, annuity considerations and deposit-type contract funds (direct business only)..... | 34,423,465 | 29,513,809 | 63,308,048 |
| 22. Commissions and expense allowances on reinsurance assumed..... | 53 | 79 | 164 |
| 23. General insurance expenses and fraternal expenses..... | 30,264,887 | 28,999,237 | 69,747,612 |
| 24. Insurance taxes, licenses and fees, excluding federal income taxes..... | 5,713,227 | 11,499,832 | 11,373,413 |
| 25. Increase in loading on deferred and uncollected premiums..... | 634,822 | (1,785,407) | (817,018) |
| 26. Net transfers to or (from) Separate Accounts net of reinsurance..... | (17,732,554) | (3,376,983) | 10,338,334 |
| 27. Aggregate write-ins for deductions..... | 66,531,127 | 68,982,198 | 133,342,651 |
| 28. Totals (Lines 20 to 27)..... | 305,866,121 | 295,162,632 | 672,712,550 |
| 29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28)..... | 28,327,468 | 27,590,496 | (1,719,803) |
| 30. Dividends to policyholders and refunds to members..... | 3,992,933 | 5,398,617 | 11,698,096 |
| 31. Net gain from operations after dividends to policyholders, refunds to members and before federal income taxes (Line 29 minus Line 30)..... | 24,334,535 | 22,191,879 | (13,417,899) |
| 32. Federal and foreign income taxes incurred (excluding tax on capital gains)..... | (11,370,559) | 3,438,749 | (5,590,598) |
| 33. Net gain from operations after dividends to policyholders, refunds to members and federal income taxes and before realized capital gains or (losses) (Line 31 minus Line 32)..... | 35,705,094 | 18,753,130 | (7,827,301) |
| 34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$.....1,171,158 (excluding taxes of \$.....242,868 transferred to the IMR)..... | (626,932) | (4,911,084) | (14,970,247) |
| 35. Net income (Line 33 plus Line 34)..... | 35,078,162 | 13,842,046 | (22,797,548) |
| CAPITAL AND SURPLUS ACCOUNT | | | |
| 36. Capital and surplus, December 31, prior year..... | 2,131,106,783 | 2,015,645,498 | 2,015,645,498 |
| 37. Net income (Line 35)..... | 35,078,162 | 13,842,046 | (22,797,548) |
| 38. Change in net unrealized capital gains (losses) less capital gains tax of \$.....0..... | 121,085,580 | (49,492,684) | (156,814,051) |
| 39. Change in net unrealized foreign exchange capital gain (loss)..... | 0 | 0 | 0 |
| 40. Change in net deferred income tax..... | (11,404,287) | 5,914,449 | 15,422,010 |
| 41. Change in nonadmitted assets..... | 704,003 | (4,014,753) | (14,023,755) |
| 42. Change in liability for reinsurance in unauthorized and certified companies..... | 0 | 0 | 0 |
| 43. Change in reserve on account of change in valuation basis, (increase) or decrease..... | 0 | 0 | 0 |
| 44. Change in asset valuation reserve..... | 3,704,980 | (207,274) | (4,568,825) |
| 45. Change in treasury stock..... | 0 | 0 | 0 |
| 46. Surplus (contributed to) withdrawn from Separate Accounts during period..... | 0 | 0 | 0 |
| 47. Other changes in surplus in Separate Accounts Statement..... | 1,426,460 | (250,986) | (1,212,150) |
| 48. Change in surplus notes..... | 124,830,823 | 0 | 342,976,110 |
| 49. Cumulative effect of changes in accounting principles..... | 0 | 0 | 0 |
| 50. Capital changes: | | | |
| 50.1 Paid in..... | 0 | 0 | 0 |
| 50.2 Transferred from surplus (Stock Dividend)..... | 0 | 0 | 0 |
| 50.3 Transferred to surplus..... | 0 | 0 | 0 |
| 51. Surplus adjustment: | | | |
| 51.1 Paid in..... | 0 | 0 | 0 |
| 51.2 Transferred to capital (Stock Dividend)..... | 0 | 0 | 0 |
| 51.3 Transferred from capital..... | 0 | 0 | 0 |
| 51.4 Change in surplus as a result of reinsurance..... | 0 | 0 | 0 |
| 52. Dividends to stockholders..... | 0 | 0 | (35,000,000) |
| 53. Aggregate write-ins for gains and losses in surplus..... | (6,061,333) | (4,370,366) | (8,520,506) |
| 54. Net change in capital and surplus (Lines 37 through 53)..... | 269,364,389 | (38,579,568) | 115,461,285 |
| 55. Capital and surplus as of statement date (Lines 36 + 54)..... | 2,400,471,171 | 1,977,065,930 | 2,131,106,783 |
| DETAILS OF WRITE-INS | | | |
| 08.301. Miscellaneous income..... | 140,774 | (68,041) | 1,775,864 |
| 08.302. Change in corporate owned life insurance..... | 4,435,869 | 6,764,195 | 11,246,268 |
| 08.303. MODCO interest..... | (13,562,789) | (13,656,397) | (25,870,412) |
| 08.398. Summary of remaining write-ins for Line 8.3 from overflow page..... | 0 | 0 | 0 |
| 08.399. Totals (Lines 08.301 thru 08.303 plus 08.398) (Line 8.3 above)..... | (8,986,146) | (6,960,243) | (12,848,280) |
| 2701. Funds withheld expense..... | 64,238,255 | 67,374,224 | 134,763,316 |
| 2702. Change in agents deferred comp..... | 2,236,766 | 1,607,908 | (1,422,209) |
| 2703. Fines and penalties..... | 0 | 0 | 1,436 |
| 2798. Summary of remaining write-ins for Line 27 from overflow page..... | 56,106 | 66 | 108 |
| 2799. Totals (Lines 2701 thru 2703 plus 2798) (Line 27 above)..... | 66,531,127 | 68,982,198 | 133,342,651 |
| 5301. Ceding commission..... | (6,061,333) | (4,370,366) | (11,907,361) |
| 5302. Change in liability for pension and postretirement unfunded benefits..... | 0 | 0 | 3,386,855 |
| 5303. | 0 | 0 | 0 |
| 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)..... | (6,061,333) | (4,370,366) | (8,520,506) |

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..... | 222,704,957 | 231,313,035 | 496,905,220 |
| 2. Net investment income..... | 133,645,952 | 171,265,903 | 338,126,238 |
| 3. Miscellaneous income..... | (2,817,503) | (7,740,604) | (12,318,506) |
| 4. Total (Lines 1 through 3)..... | 353,533,406 | 394,838,335 | 822,712,951 |
| 5. Benefit and loss related payments..... | 279,491,818 | 301,004,805 | 556,450,558 |
| 6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts..... | (18,413,841) | (3,282,186) | 9,912,942 |
| 7. Commissions, expenses paid and aggregate write-ins for deductions..... | 92,282,601 | 63,765,362 | 122,935,385 |
| 8. Dividends paid to policyholders..... | 22,943,924 | 27,788,359 | 58,766,573 |
| 9. Federal and foreign income taxes paid (recovered) net of \$.....1,171,158 tax on capital gains (losses)..... | 423,385 | 78,983,010 | 82,340,175 |
| 10. Total (Lines 5 through 9)..... | 376,727,887 | 468,259,349 | 830,405,632 |
| 11. Net cash from operations (Line 4 minus Line 10)..... | (23,194,481) | (73,421,015) | (7,692,680) |
| CASH FROM INVESTMENTS | | | |
| 12. Proceeds from investments sold, matured or repaid: | | | |
| 12.1 Bonds..... | 272,165,923 | 350,285,976 | 598,333,363 |
| 12.2 Stocks..... | 5,266,331 | 2,421,835 | 6,279,397 |
| 12.3 Mortgage loans..... | 13,770,428 | 34,068,718 | 58,274,579 |
| 12.4 Real estate..... | 0 | 0 | 7,604,172 |
| 12.5 Other invested assets..... | 4,064,569 | 8,550,419 | 20,797,723 |
| 12.6 Net gains or (losses) on cash, cash equivalents and short-term investments..... | 0 | 0 | 0 |
| 12.7 Miscellaneous proceeds..... | 275,284 | 822,441 | 2,986,941 |
| 12.8 Total investment proceeds (Lines 12.1 to 12.7)..... | 295,542,535 | 396,149,389 | 694,276,176 |
| 13. Cost of investments acquired (long-term only): | | | |
| 13.1 Bonds..... | 338,169,348 | 428,820,528 | 715,154,107 |
| 13.2 Stocks..... | 4,083,719 | 6,551,838 | 194,829,010 |
| 13.3 Mortgage loans..... | 31,000,000 | 32,350,000 | 35,010,000 |
| 13.4 Real estate..... | 190,008 | 7,569,241 | 8,293,984 |
| 13.5 Other invested assets..... | 7,554,608 | 14,178,466 | 26,542,146 |
| 13.6 Miscellaneous applications..... | 5,116,935 | 7,145,572 | 19,311,409 |
| 13.7 Total investments acquired (Lines 13.1 to 13.6)..... | 386,114,618 | 496,615,645 | 999,140,656 |
| 14. Net increase or (decrease) in contract loans and premium notes..... | (20,085,671) | (781,693) | 2,347,970 |
| 15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)..... | (70,486,412) | (99,684,563) | (307,212,450) |
| CASH FROM FINANCING AND MISCELLANEOUS SOURCES | | | |
| 16. Cash provided (applied): | | | |
| 16.1 Surplus notes, capital notes..... | 124,142,760 | 0 | 339,086,158 |
| 16.2 Capital and paid in surplus, less treasury stock..... | 0 | 0 | 0 |
| 16.3 Borrowed funds..... | 0 | 0 | 0 |
| 16.4 Net deposits on deposit-type contracts and other insurance liabilities..... | (3,683,481) | (10,453,517) | (14,013,548) |
| 16.5 Dividends to stockholders..... | 0 | 20,000,000 | 55,000,000 |
| 16.6 Other cash provided (applied)..... | (13,737,678) | 224,711,871 | 158,390,108 |
| 17. Net cash from financing and miscellaneous sources (Lines 16.1 through 16.4 minus Line 16.5 plus Line 16.6)..... | 106,721,601 | 194,258,354 | 428,462,718 |
| 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)..... | 13,040,708 | 21,152,776 | 113,557,587 |
| 19. Cash, cash equivalents and short-term investments: | | | |
| 19.1 Beginning of year..... | 137,410,954 | 23,853,367 | 23,853,367 |
| 19.2 End of period (Line 18 plus Line 19.1)..... | 150,451,662 | 45,006,143 | 137,410,954 |
| Note: Supplemental disclosures of cash flow information for non-cash transactions: | | | |
| 20.0001 | 0 | 0 | 0 |

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..... | 0 | 0 | 0 |
| 2. Ordinary life insurance..... | 211,875,628 | 225,605,913 | 478,764,084 |
| 3. Ordinary individual annuities..... | 13,408,326 | 12,242,005 | 22,634,146 |
| 4. Credit life (group and individual)..... | 0 | 0 | 0 |
| 5. Group life insurance..... | 0 | 0 | 0 |
| 6. Group annuities..... | 2,079,755 | 15,495,472 | 46,149,401 |
| 7. A&H - group..... | 0 | 0 | 0 |
| 8. A&H - credit (group and individual)..... | 0 | 0 | 0 |
| 9. A&H - other..... | 8,837,047 | 10,164,490 | 18,795,746 |
| 10. Aggregate of all other lines of business..... | 0 | 0 | 0 |
| 11. Subtotal (Lines 1 through 10)..... | 236,200,757 | 263,507,880 | 566,343,377 |
| 12. Fraternal (Fraternal Benefit Societies Only)..... | 0 | 0 | 0 |
| 13. Subtotal (Lines 11 through 12)..... | 236,200,757 | 263,507,880 | 566,343,377 |
| 14. Deposit-type contracts..... | (84,049) | 95,238 | 587,169 |
| 15. Total (Lines 13 and 14)..... | 236,116,708 | 263,603,118 | 566,930,546 |

DETAILS OF WRITE-INS

| | | | |
|--|---|---|---|
| 1001. | 0 | 0 | 0 |
| 1002. | 0 | 0 | 0 |
| 1003. | 0 | 0 | 0 |
| 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 and Going Concern****A. Accounting Practices**

The financial statements of National Life Insurance Company ("the Company", "NLIC", "National Life") are presented on the basis of accounting practices prescribed or permitted by the Vermont Department of Financial Regulation ("the Department").

The Department recognizes only statutory accounting practices prescribed or permitted by the State of Vermont for determining and reporting the financial condition and results of operations of an insurance company, for determining its solvency under Vermont Insurance Law. The National Association of Insurance Commissioners' ("NAIC") Accounting Practices and Procedures Manual ("NAIC SAP") has been adopted as a component of prescribed or permitted practices by the Department. NAIC SAP consists of Statements of Statutory Accounting Principles ("SSAPs") and other authoritative guidance. The Commissioner of the Vermont Department of Financial Regulation ("The Vermont Commissioner") has the right to permit specific practices that deviate from the NAIC SAP.

A reconciliation of the Company's net income and capital and surplus between NAIC SAP and practices prescribed and permitted by the State of Vermont is shown below:

| | SSAP # | F/S Page | F/S Line # | Current Year to Date | 2018 |
|---|--------|----------|------------|----------------------|------------------|
| NET INCOME | | | | | |
| (1) National Life Insurance Company Company state basis (Page 4, Line 35, Columns 1 & 3) | XXX | XXX | XXX | \$ 35,078,162 | \$ (22,797,548) |
| (2) State Prescribed Practices that are an increase/(decrease) from NAIC SAP | | | | \$ 0 | \$ 0 |
| (3) State Permitted Practices that are an increase/(decrease) from NAIC SAP | | | | \$ 0 | \$ 0 |
| (4) NAIC SAP (1 – 2 – 3 = 4) | XXX | XXX | XXX | \$ 35,078,162 | \$ (22,797,548) |
| SURPLUS | | | | | |
| (5) National Life Insurance Company Company state basis (Page 3, line 38, Columns 1 & 2) | XXX | XXX | XXX | \$ 2,400,471,174 | \$ 2,131,106,783 |
| (6) State Prescribed Practices that are an increase/(decrease) from NAIC SAP | | | | \$ 0 | \$ 0 |
| (7) State Permitted Practices that are an increase/(decrease) from NAIC SAP | | | | \$ 0 | \$ 0 |
| (8) NAIC SAP (5 – 6 – 7 = 8) | XXX | XXX | XXX | \$ 2,400,471,174 | \$ 2,131,106,783 |

B. Uses of Estimates in the Preparation of the Financial Statement

The preparation of financial statements in conformity with NAIC SAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities. It also requires the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

C. Accounting Policy

(2) Basis for Bonds, Mandatory Convertible Securities, SVO-Identified Investments and Amortization Method
Bonds not backed by other loans are stated at amortized cost using the interest method. Securities deemed to be other than temporarily impaired are written down to their fair value.

(6) Basis for Loan-Backed Securities and Adjustment Methodology
Loan-backed securities and structured securities are generally presented at amortized cost. Such securities with a NAIC 6 designation are carried at the lower of amortized cost or fair market value. The retrospective adjustment method is used to value all securities except for interest only securities or securities where the yield had become negative, that are valued using the prospective method.

D. Going Concern - N/A**Note 2 – Accounting Changes and Corrections of Errors**

No significant changes

Note 3 – Business Combinations and Goodwill

- A. Statutory Purchase Method - None
- B. Statutory Merger - None
- C. Assumption Reinsurance - None
- D. Impairment Loss - None

Note 4 – Discontinued Operations

No significant changes

NOTES TO FINANCIAL STATEMENTS**Note 5 – Investments****D. Loan-Backed Securities**

Prepayment assumptions used in the calculation of the effective yield and valuation of loan-backed bonds and structured securities are based on available industry sources and information provided by lenders. The retrospective adjustment methodology is used for the valuation of securities held by the Company.

All securities within the scope of this statement with a recognized other-than-temporary impairment, disclosed in the aggregate, classified on the basis for the other-than-temporary impairment:

| | 1 | 2a | 2b | 3 |
|---|---|---|---------------|--------------------------|
| | Amortized Cost Basis Before Other-than-Temporary Impairment | Other-Than- Temporary Impairment Recognized in Loss | | Fair Value 1 – (2a + 2b) |
| | | Interest | Non- Interest | |
| OTTI recognized 1 st Quarter | | | | |
| a. Intent to sell | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| b. Inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis | 0 | 0 | 0 | 0 |
| c. Total 1 st Quarter | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| OTTI recognized 2 nd Quarter | | | | |
| d. Intent to sell | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| e. Inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis | 0 | 0 | 0 | 0 |
| f. Total 2 nd Quarter | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| OTTI recognized 3 rd Quarter | | | | |
| g. Intent to sell | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| g. Inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis | 0 | 0 | 0 | 0 |
| i. Total 3 rd Quarter | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| OTTI recognized 4 th Quarter | | | | |
| j. Intent to sell | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| k. Inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis | 0 | 0 | 0 | 0 |
| l. Total 4 th Quarter | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| m. Annual aggregate total | XXX | \$ 0 | \$ 0 | XXX |

(3) Recognized OTTI securities

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|-------|--|---------------------------------------|--|--|----------------------------|--|
| CUSIP | Book/Adjusted Carrying Value Amortized Cost Before Current Period OTTI | Present Value of Projected Cash Flows | Recognized Other-Than-Temporary Impairment | Amortized Cost After Other-Than-Temporary Impairment | Fair Value at Time of OTTI | Date of Financial Statement Where Reported |
| | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | |
| Total | | | \$ 0 | | | |

(4) All impaired securities (fair value is less than cost or amortized cost) for which an other-than-temporary impairment has not been recognized in earnings as a realized loss (including securities with a recognized other-than-temporary impairment for non-interest related declines when a non-recognized interest related impairment remains):

| | | |
|---|------------------------|---------------|
| a. The aggregate amount of unrealized losses: | 1. Less than 12 Months | \$ 0 |
| | 2. 12 Months or Longer | \$ 83,743 |
| b. The aggregate related fair value of securities with unrealized losses: | 1. Less than 12 Months | \$ 0 |
| | 2. 12 Months or Longer | \$ 14,439,144 |

(5) Information Investor Considered in Reaching Conclusion that Impairments are Not Other-Than-Temporary

The evaluation of securities for impairment is both a quantitative and qualitative process. Evaluation includes but is not limited to, general economic conditions, the issuer's financial condition and/or future prospects, the effects of changes in interest rates or credit spreads, the expected recovery period. The process incorporates information from third-party sources along with certain internal assumptions and judgments regarding future performance. Where possible, data is benchmarked against third-party sources.

E. Dollar Repurchase Agreements and/or Securities Lending Transactions - N/A

NOTES TO FINANCIAL STATEMENTS

F. Repurchase Agreements Transactions Accounted for as Secured Borrowing - N/A

(1) The Company does not have any open repurchase agreements or securities lending transactions.

(2) The Company does not have any of its assets pledged as collateral in a repurchase agreement or securities lending transaction.

G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing - N/A

H. Repurchase Agreements Transactions Accounted for as a Sale - N/A

I. Reverse Repurchase Agreements Transactions Accounted for as a Sale - N/A

M. Working Capital Finance Investments - N/A

N. Offsetting and Netting of Assets and Liabilities - N/A

Note 6 – Joint Ventures, Partnerships and Limited Liability Companies

No significant changes

Note 7 – Investment Income

No significant changes

Note 8 – Derivative Instruments

No significant changes

Note 9 – Income Taxes

No significant changes

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

No significant changes

Note 11 – Debt

B. FHLB (Federal Home Loan Bank) Agreements

(1) Information on the Nature of the Agreement

The Company is a member of the Federal Home Loan Bank (FHLB) of Boston which provides National Life with access to a secured asset-based borrowing capacity. It is part of the Company's strategy to utilize this borrowing capacity for funding agreements and for backup liquidity. The Company has received advances from FHLB in the form of funding agreements, which are included in the liability for deposit-type contracts. The proceeds of the FHLB funding agreements have been invested in fixed-rate and floating-rate assets.

(2) FHLB Capital Stock

a. Aggregate Totals

1. Current Year to Date

| | 1 Total 2 + 3 | 2 General Account | 3 Separate Accounts |
|---|---------------------|-------------------------|---------------------------|
| (a) Membership Stock – Class A | \$ 0 | \$ 0 | \$ 0 |
| (b) Membership Stock – Class B | 2,082,000 | 2,082,000 | 0 |
| (c) Activity Stock | 4,317,000 | 4,317,000 | 0 |
| (d) Excess Stock | 639,900 | 639,900 | 0 |
| (e) Aggregate Total (a+b+c+d) | \$ 7,038,900 | \$ 7,038,900 | \$ 0 |
| (f) Actual or estimated borrowing capacity as determined by the insurer | 1,417,871,438 | XXX | XXX |

2. Prior Year

| | 1 Total 2 + 3 | 2 General Account | 3 Separate Accounts |
|---|---------------------|-------------------------|---------------------------|
| (a) Membership Stock – Class A | \$ 0 | \$ 0 | \$ 0 |
| (b) Membership Stock – Class B | 3,811,700 | 3,811,700 | 0 |
| (c) Activity Stock | 4,346,000 | 4,346,000 | 0 |
| (d) Excess Stock | 820,200 | 820,200 | 0 |
| (e) Aggregate Total (a+b+c+d) | \$ 8,977,900 | \$ 8,977,900 | \$ 0 |
| (f) Actual or estimated borrowing capacity as determined by the insurer | 1,367,674,074 | XXX | XXX |

NOTES TO FINANCIAL STATEMENTS

b. Membership Stock (Class A and B) Eligible for Redemption

| Membership Stock | 1 Current Year to Date Total (2+3+4+5+6) | 2 Not Eligible for Redemption | Eligible for Redemption | | | |
|------------------|--|----------------------------------|-------------------------|-----------------------------------|-----------------------------|-------------------|
| | | | 3 Less than 6 Months | 4 6 Months to Less Than 1 Year | 5 1 to Less Than 3 Years | 6 3 to 5 Years |
| 1. Class A | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| 2. Class B | \$ 2,082,000 | \$ 2,082,000 | \$ 0 | \$ 0 | \$ 0 | \$ 0 |

(3) Collateral Pledged to FHLB

a. Amount Pledged as of Reporting Date

| | 1 Fair Value | 2 Carrying Value | 3 Aggregate Total Borrowing |
|---|-----------------|---------------------|--------------------------------|
| 1. Current Year Total to Date General and Separate Accounts Total Collateral Pledged (Lines 2+3) | \$ 334,155,730 | \$ 315,180,953 | \$ 101,675,000 |
| 2. Current Year to Date General Account Total Collateral Pledged | 334,155,730 | 315,180,953 | 101,675,000 |
| 3. Current Year to Date Separate Accounts Total Collateral Pledged | 0 | 0 | 0 |
| 4. Prior Year Total General and Separate Accounts Total Collateral Pledged | \$ 352,043,872 | \$ 349,960,356 | \$ 101,775,000 |

b. Maximum Amount Pledged During Reporting Period

| | 1 Fair Value | 2 Carrying Value | 3 Amount of Borrowed at Time of Maximum Collateral |
|---|-----------------|---------------------|---|
| 1. Current Year to Date Total General and Separate Accounts Total Collateral Pledged (Lines 2+3) | \$ 350,999,216 | \$ 347,863,537 | \$ 101,775,000 |
| 2. Current Year to Date General Account Total Collateral Pledged | 350,999,216 | 347,863,537 | 101,775,000 |
| 3. Current Year to Date Separate Accounts Total Collateral Pledged | 0 | 0 | 0 |
| 4. Prior Year Total General and Separate Accounts Total Collateral Pledged | \$ 384,201,851 | \$ 375,248,323 | \$ 101,875,000 |

(4) Borrowing from FHLB

a. Amount as of the Reporting Date

1. Current Year to Date

| | 1 Total 2 + 3 | 2 General Account | 3 Separate Accounts | 4 Funding Agreements Reserves Established |
|-----------------------------|---------------------|-------------------------|---------------------------|---|
| (a) Debt | \$ 0 | \$ 0 | \$ 0 | XXX |
| (b) Funding Agreements | 101,675,000 | 101,675,000 | 0 | \$ 101,675,000 |
| (c) Other | 0 | 0 | 0 | XXX |
| (d) Aggregate Total (a+b+c) | \$ 101,675,000 | \$ 101,675,000 | \$ 0 | \$ 101,675,000 |

2. Prior Year

| | 1 Total 2 + 3 | 2 General Account | 3 Separate Accounts | 4 Funding Agreements Reserves Established |
|-----------------------------|---------------------|-------------------------|---------------------------|---|
| (a) Debt | \$ 0 | \$ 0 | \$ 0 | XXX |
| (b) Funding Agreements | 101,775,000 | 101,775,000 | 0 | \$ 101,775,000 |
| (c) Other | 0 | 0 | 0 | XXX |
| (d) Aggregate Total (a+b+c) | \$ 101,775,000 | \$ 101,775,000 | \$ 0 | \$ 101,775,000 |

b. Maximum Amount During Reporting Period (Current Year to Date)

| | 1 Total 2 + 3 | 2 General Account | 3 Separate Accounts |
|----------------------------------|---------------------|-------------------------|---------------------------|
| 1. Debt | 0 | 0 | 0 |
| 2. Funding Agreements | 101,775,000 | 101,775,000 | 0 |
| 3. Other | 0 | 0 | 0 |
| 4. Aggregate Total (Lines 1+2+3) | 101,775,000 | 101,775,000 | 0 |

c. FHLB – Prepayment Obligations

| | Does the Company have Prepayment Obligations under the Following Arrangements (YES/NO) |
|-----------------------|--|
| 1. Debt | NO |
| 2. Funding Agreements | NO |
| 3. Other | NO |

NOTES TO FINANCIAL STATEMENTS**Note 12 – Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Postretirement Benefit Plans****A. Defined Benefit Plan**

The Company sponsors a frozen non-contributory qualified defined benefit plan that provided benefits to employees in the career channel general agencies. The plan was amended effective January 1, 2004 to freeze plan benefits. No new participants were admitted to the plan after December 31, 2003, and there were no increases in benefits after December 31, 2003 for existing participants. These pension plans are separately funded. In addition, the Company sponsors other pension plans, including a non-contributory defined benefit plan for National Life career general agents who met the eligibility requirements to enter the plan prior to January 1, 2005. These defined benefit pension plans are non-qualified and are not separately funded. Plan assets that support the funded plans are primarily mutual funds and bonds held in a Company separate account and funds invested in a group variable annuity contract held in the general account of National Life. None of the securities held in the Company's separate account were issued by the Company.

The Company sponsors defined benefit postemployment plans that provide medical benefits agency staff and agents. Medical coverage is contributory; with retiree contributions adjusted annually, and contain cost sharing features such as deductibles and copayments. The postemployment plans are not separately funded, and the Company, therefore, pays for plan benefits from operating cash flows. The costs of providing these benefits are recognized as they are earned.

(4) Components of Net Periodic Benefit Cost

| | Pension Benefits | | Postretirement Benefits | | Special or Contractual Benefits per SSAP No. 11 | |
|--|----------------------|--------------|-------------------------|-----------|---|------|
| | Current Year to Date | 2018 | Current Year to Date | 2018 | Current Year to Date | 2018 |
| a. Service cost | \$ 87,772 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| b. Interest cost | 1,418,834 | 1,355,898 | 23,164 | 27,670 | 0 | 0 |
| c. Expected return on plan assets | (350,209) | (451,279) | 0 | 0 | 0 | 0 |
| d. Transition asset or obligation | 0 | 0 | 0 | 0 | 0 | 0 |
| e. Gains and losses | 756,761 | 863,771 | (41,511) | (13,587) | 0 | 0 |
| f. Prior service cost or credit | 0 | 0 | 0 | 0 | 0 | 0 |
| g. Gain or loss recognized due to a settlement curtailment | 1,142,502 | 0 | 0 | 0 | 0 | 0 |
| h. Total net periodic benefit cost | \$ 3,055,660 | \$ 1,768,390 | \$ (18,347) | \$ 14,083 | \$ 0 | \$ 0 |

Note 13 – Capital and Surplus, Shareholder's Dividend Restrictions and Quasi-Reorganizations

On July 19, 2018, the Company issued surplus notes (the "2018 Notes") with a principal balance of \$350 million and a maturity date of July 19, 2068.

On April 23, 2019, the Company completed an additional offering of the 2018 Notes (the "Additional 2018 Notes") with a principal balance of \$128 million. The discount at the time of issuance, \$1.9 million, will be charged to interest expense over the life of the 2018 Notes. The Additional 2018 Notes have identical terms as the existing 2018 Notes.

The 2018 Notes accrue interest at a fixed rate of 5.25% until July 19, 2048, and thereafter at a floating rate equal to the Three-month USD LIBOR rate plus 3.314%. Interest on the 2018 Notes is scheduled to be paid semi-annually in arrears on January 19 and July 19 of each year, commencing on January 19, 2019 until and including July 19, 2048, and thereafter quarterly in arrears on January 19, April 19, July 19 and October 19 of each year, respectively, commencing on October 19, 2048 and ending on the maturity date. Each payment of interest on or principal of the surplus notes, and any redemption payment, may be made only with the prior approval of the Vermont Commissioner.

The 2018 Notes were underwritten by Credit Suisse Securities (USA) LLC and Jefferies LLC. All payments are to be made in immediately available funds. None of the notes currently outstanding are owned by any affiliate of the Company. Holders of the outstanding notes are registered directly or through fiscal agents with the Depository Trust Company.

| Date(s) Issued | Interest Rate | Par Value (Face Amount of Notes) | Carrying Value of Note | Principal and/or Interest Paid Current Period | Total Principal and/or Interest Paid | Unapproved Principal and/or Interest | Date of Maturity |
|----------------|---------------|----------------------------------|------------------------|---|--------------------------------------|--------------------------------------|------------------|
| 09/23/2009 | 10.50% | \$168,037,000 | \$168,037,000 | \$10,101,694 | \$235,710,988 | \$5,195,144 | 09/15/2039 |
| 07/19/2018 | 5.25% | \$500,000,000 | \$488,879,933 | \$7,882,002 | \$7,882,002 | \$11,812,500 | 07/19/2068 |
| Total | | \$668,037,000 | \$656,916,933 | \$17,983,696 | \$243,592,990 | \$17,007,644 | |

Note 14 – Liabilities, Contingencies and Assessments

No significant changes

Note 15 – Leases

No significant changes

Note 16 – Information about Financial Instruments with Off-Balance Sheet Risk and Financial Instruments with Concentrations of Credit Risk

No significant changes

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

B. Transfer and Servicing of Financial Assets - None

NOTES TO FINANCIAL STATEMENTS

C. Wash Sales - None

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

No significant changes

Note 19 – Direct Premium Written/Produced by Managing General Agents/Third Party Administrators - N/A**Note 20 – Fair Value Measurements**

A. Fair Value Measurements

(1) Fair Value Measurements at Reporting Date

| Description for Each Type of Asset or Liability | Level 1 | Level 2 | Level 3 | Net Asset Value (NAV) | Total |
|---|----------------------|-----------------------|---------------------|-----------------------|-------------------------|
| Assets at Fair Value | | | | | |
| Common Stock | \$ 486,929 | \$ 0 | \$ 7,038,900 | \$ 28,588,425 | \$ 36,114,254 |
| Derivatives | \$ 215,885 | \$ 75,190,295 | \$ 0 | \$ 0 | \$ 75,406,180 |
| Partnerships | \$ 0 | \$ 0 | \$ 0 | \$ 107,873,936 | \$ 107,873,936 |
| Cash, Cash Equivalents & Short Term Investments | \$ 77,951,663 | \$ 0 | \$ 0 | \$ 72,500,000 | \$ 150,451,663 |
| Separate Accounts | \$ 9,831,509 | \$ 330,221,185 | \$ 0 | \$ 528,214,792 | \$ 868,267,486 |
| Total | \$ 88,485,986 | \$ 405,411,480 | \$ 7,038,900 | \$ 737,177,153 | \$ 1,238,113,519 |
| Liabilities at Fair Value | | | | | |
| Derivatives | \$ 0 | \$ 26,497,415 | \$ 0 | \$ 0 | \$ 26,497,415 |
| Total | \$ 0 | \$ 26,497,415 | \$ 0 | \$ 0 | \$ 26,497,415 |

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

| Description | Beginning Balance | 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 | Issuances | Sales | Settlements | Ending Balance as of Current Period |
|-----------------------|---------------------|------------------------|--------------------------|---|--|-------------|-------------|---------------------|-------------|-------------------------------------|
| a. Assets | | | | | | | | | | |
| Common Stock | \$ 7,149,100 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ (110,200) | \$ 0 | \$ 7,038,900 |
| Total | \$ 7,149,100 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ (110,200) | \$ 0 | \$ 7,038,900 |
| b. Liabilities | | | | | | | | | | |
| | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 |
| Total | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 | \$ 0 |

(3) Policies when Transfers Between Levels are Recognized

The Company recognizes transfers between levels on the actual date of the event or change in circumstances that caused the transfer.

(4) Description of Valuation Techniques and Inputs Used in Fair Value Measurement

Bonds – Bonds are stated at amortized cost with the exception of those bonds that are rated an NAIC 6 or that have been impaired. Bonds are valued using cash flow models based on appropriate observable inputs such as market quotes, yield curves, interest rates, and spreads. These securities are generally categorized in Level 2 of the fair value hierarchy; in instances where significant inputs are unobservable, they are categorized as Level 3.

Common stocks - Common stocks consist mainly of mutual funds that are traded daily and have a net asset value. These securities are not categorized in the fair value hierarchy. For FHLB common stock par value approximates fair value and are categorized as Level 3.

Derivative assets and liabilities - Derivative assets and liabilities include options, swaptions, interest rate swaps and futures contracts. Fair value of these over the counter ("OTC") derivative products is calculated using models such as the Black-Scholes option-pricing model, which uses pricing inputs observed from actively quoted markets, and is widely accepted by the financial services industry. The majority of the Company's OTC derivative products use this and other pricing models and are categorized as Level 2. Fair values of futures are based on quoted prices which are observable and readily and regularly available in an active market. Therefore, futures are categorized as Level 1.

Partnerships - Investments in limited partnerships are included in other invested assets. Limited partnerships do not have a readily determinable fair value, and as such, the Company values them at its prorata share of the limited partnership's NAV, or its equivalent. Investments in limited partnerships are not categorized in the fair value hierarchy.

Short term investments – Money markets included in short term investments are valued using NAV as a practical expedient.

Separate account assets - Separate account assets include assets supporting our variable products which are carried at fair value. Separate account assets also include the assets of the Company's separately funded pension plans, which are primarily comprised of bonds and limited partnerships. Separate account assets that are valued using NAV as a practical expedient are not categorized in the fair value hierarchy.

C. Fair Value Level

| Type of Financial Instrument | Aggregate Fair Value | Admitted Assets | (Level 1) | (Level 2) | (Level 3) | Net Asset Value (NAV) | Not Practicable (Carrying Value) |
|---|----------------------|-----------------|----------------|-----------------|----------------|-----------------------|----------------------------------|
| Bonds | \$6,002,022,483 | \$5,562,971,378 | \$ 268,494,150 | \$5,663,048,830 | \$ 70,479,503 | \$ 0 | \$ 0 |
| Preferred Stock | \$ 11,243,282 | \$ 11,000,000 | \$ 0 | \$ 11,243,282 | \$ 0 | \$ 0 | \$ 0 |
| Common Stock | \$ 36,114,255 | \$1,368,501,211 | \$ 486,929 | \$ 0 | \$ 7,038,900 | \$ 28,588,426 | \$ 0 |
| Mortgage Loans | \$ 509,277,290 | \$ 506,952,955 | \$ 0 | \$ 0 | \$ 509,277,290 | \$ 0 | \$ 0 |
| Real Estate | \$ 54,416,331 | \$ 54,416,331 | \$ 0 | \$ 54,416,331 | \$ 0 | \$ 0 | \$ 0 |
| Cash, Cash Equivalents & Short Term Investments | \$ 150,451,663 | \$ 150,451,663 | \$ 77,951,663 | \$ 0 | \$ 0 | \$ 72,500,000 | \$ 0 |
| Derivative Asset | \$ 75,406,180 | \$ 75,406,180 | \$ 215,885 | \$ 75,190,295 | \$ 0 | \$ 0 | \$ 0 |

NOTES TO FINANCIAL STATEMENTS

| Type of Financial Instrument | Aggregate Fair Value | Admitted Assets | (Level 1) | (Level 2) | (Level 3) | Net Asset Value (NAV) | Not Practicable (Carrying Value) |
|------------------------------|----------------------|-----------------|--------------|----------------|-----------|-----------------------|----------------------------------|
| Other Invested Assets | \$ 241,324,142 | \$ 217,627,343 | \$ 0 | \$ 117,516,379 | \$ 0 | \$ 107,873,936 | \$ 15,933,827 |
| Separate Account Assets | \$ 868,267,486 | \$ 868,267,506 | \$ 9,831,509 | \$ 330,221,185 | \$ 0 | \$ 528,214,792 | \$ 0 |
| Derivative Liability | \$ 26,497,415 | \$ 26,497,415 | \$ 0 | \$ 26,497,415 | \$ 0 | \$ 0 | \$ 0 |

D. Not Practicable to Estimate Fair Value

| Type of Class or Financial Instrument | Carrying Value | Effective Interest Rate | Maturity Date | Explanation |
|---------------------------------------|----------------|-------------------------|---------------|--|
| Other Invested Assets | \$ 15,933,827 | 0.0 | | It was not practicable to determine the fair value of these financial instruments as a quoted market price is not available. |

E. NAV Practical Expedient Investments

| Type of Class or Financial Instrument | Fair Value at June 30, 2019 | Unfunded Commitments at June 30, 2019 | Redemption Frequency (if currently eligible) | Redemption Notice Period |
|---------------------------------------|-----------------------------|---------------------------------------|--|---------------------------|
| Common stocks | \$28,588,426 | \$0 | Not applicable | Not applicable |
| Short-term investments | \$72,500,000 | \$0 | Not applicable | Not applicable |
| Other invested assets | \$107,873,936 | \$40,331,427 | Not applicable | Not applicable |
| Separate account assets | \$528,214,792 | \$15,728,060 | Not applicable or Quarterly | Not applicable or 70 days |

Note 21 – Other Items

No significant changes

Note 22 – Events Subsequent

No significant changes

Note 23 – Reinsurance

No significant changes

Note 24 – Retrospectively Rated Contracts and Contracts Subject to Redetermination

E. Risk Sharing Provisions of the Affordable Care Act - N/A

Note 25 – Change in Incurred Losses and Loss Adjustment Expenses - None**Note 26 – Intercompany Pooling Arrangements**

No significant changes

Note 27 – Structured Settlements

No significant changes

Note 28 – Health Care Receivables

No significant changes

Note 29 – Participating Policies

No significant changes

Note 30 – Premium Deficiency Reserves

No significant changes

Note 31 – Reserves for Life Contracts and Deposit-Type Contracts

No significant changes

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

No significant changes

Note 33 – Premium and Annuity Considerations Deferred and Uncollected

No significant changes

NOTES TO FINANCIAL STATEMENTS

Note 34 – Separate Accounts

No significant changes

Note 35 – Loss/Claim Adjustment Expenses

No significant changes

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? Yes [] No []
If yes, complete Schedule Y, Parts 1 and 1A.
- 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.

- 3.4 Is the reporting entity publicly traded or a member of a publicly traded group? Yes [] No []
- 3.5 If the response to 3.4 is yes, provide the CIK (Central Index Key) code issued by the SEC for the entity/group. _____

- 4.1 Has the reporting entity been a party to a merger or consolidation during the period covered by this statement? Yes [] No []
If yes, complete and file the merger history data file with the NAIC for the annual filing corresponding to this period.
- 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 Name of Entity | 2 NAIC Company Code | 3 State of Domicile |
|---------------------|------------------------------|---------------------------|
| | 0 | |

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? Yes [] No [] N/A []
If yes, attach an explanation.

- 6.1 State as of what date the latest financial examination of the reporting entity was made or is being made. 12/31/2014

- 6.2 State 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. 12/31/2014

- 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). 02/01/2016

- 6.4 By what department or departments?

- 6.5 Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments? Yes [] No [] N/A []

- 6.6 Have all of the recommendations within the latest financial examination report been complied with? Yes [] No [] N/A []

- 7.1 Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period? Yes [] No []

- 7.2 If yes, give full information:

- 8.1 Is the company a subsidiary of a bank holding company regulated with the Federal Reserve Board? Yes [] No []

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

- 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? Yes [] No []

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

| 1 Affiliate Name | 2 Location (City, State) | 3 FRB | 4 OCC | 5 FDIC | 6 SEC |
|-----------------------|-----------------------------|----------|----------|-----------|----------|
| Equity Services, Inc. | Montpelier, VT | 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).

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: \$ 56,123

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: \$ 0
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 |
|----|---|----|--|
| \$ | 4,172,635 | \$ | 4,201,639 |
| | 0 | | 0 |
| | 1,211,105,145 | | 1,332,386,957 |
| | 0 | | 0 |
| | 0 | | 0 |
| | 30,000,000 | | 30,000,000 |
| \$ | 1,245,277,780 | \$ | 1,366,588,596 |
| \$ | 4,172,635 | \$ | 4,201,639 |

- 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 |
|---------------------------|---|
| JP Morgan Chase | 4 Chase Metrotech Center, Floor 14 Brooklyn, NY 11245 |

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 |
|---------------------------------|------------------|
| Sentinel Asset Management, Inc. | 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 |
|---|---------------------------------|------------------------------------|----------------------|--|
| 109396 | Sentinel Asset Management, Inc. | 5493008017ZBDR2FWI52 | 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:

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

19. By self-designating 5GI securities, the reporting entity is certifying the following elements for each self-designated 5GI security:
- a. Documentation necessary to permit a full credit analysis of the security does not exist or an NAIC CRP credit rating for an FE or PL security is not available.
 - b. Issuer or obligor is current on all contracted interest and principal payments.
 - c. The insurer has an actual expectation of ultimate payment of all contracted interest and principal.
- Has the reporting entity self-designated 5GI securities? Yes [] No [X]
20. By self-designating PLGI securities, the reporting entity is certifying the following elements for each self-designated PLGI security:
- a. The security was purchased prior to January 1, 2018.
 - b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
 - c. The NAIC Designation was derived from the credit rating assigned by an NAIC CRP in its legal capacity as a NRSRO which is shown on a current private letter rating held by the insurer and available for examination by state insurance regulators.
 - d. The reporting entity is not permitted to share this credit rating of the PL security with the SVO.
- Has the reporting entity self-designated PLGI securities? Yes [] No [X]

GENERAL INTERROGATORIES (continued)

PART 2 - LIFE AND ACCIDENT AND HEALTH COMPANIES/FRATERNAL BENEFIT SOCIETIES

Life and Accident and Health Companies/Fraternal Benefit Societies

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

| | Amount | |
|--|-----------|-------------|
| 1.1 Long-term mortgages in good standing | | |
| 1.11 Farm mortgages..... | \$..... | .0 |
| 1.12 Residential mortgages..... | \$..... | .0 |
| 1.13 Commercial mortgages..... | \$..... | 503,239,529 |
| 1.14 Total mortgages in good standing..... | \$..... | 503,239,529 |
| 1.2 Long-term mortgages in good standing with restructured terms | | |
| 1.21 Total mortgages in good standing with restructured terms..... | \$..... | 3,713,426 |
| 1.3 Long-term mortgage loans upon which interest is overdue more than three months | | |
| 1.31 Farm mortgages..... | \$..... | .0 |
| 1.32 Residential mortgages..... | \$..... | .0 |
| 1.33 Commercial mortgages..... | \$..... | .0 |
| 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..... | \$..... | .0 |
| 1.42 Residential mortgages..... | \$..... | .0 |
| 1.43 Commercial mortgages..... | \$..... | .0 |
| 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) | \$..... | 506,952,955 |
| 1.6 Long-term mortgages foreclosed, properties transferred to real estate in current quarter | | |
| 1.61 Farm mortgages..... | \$..... | .0 |
| 1.62 Residential mortgages..... | \$..... | .0 |
| 1.63 Commercial mortgages..... | \$..... | .0 |
| 1.64 Total mortgages foreclosed and transferred to real estate..... | \$..... | .0 |
| 2. Operating Percentages: | | |
| 2.1 A&H loss percent..... | ..... | .0 |
| 2.2 A&H cost containment percent..... | ..... | .0 |
| 2.3 A&H expense percent excluding cost containment expenses..... | ..... | .0 |
| 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..... | \$..... | .0 |
| 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..... | \$..... | .0 |
| 4. Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states?..... | Yes [X] | No [] |
| 4.1 If no, does the reporting entity assume reinsurance business that covers risks residing in at least one state other than the state of domicile of the reporting entity?..... | Yes [] | No [] |

Fraternal Benefit Societies Only:

5.1 In all cases where the reporting entity has assumed accident and health risks from another company, provisions should be made in this statement on account of such reinsurance for reserve equal to that which the original company would have been required to establish had it retained the risks. Has this been done? Yes [] No [] N/A []

5.2 If no, explain:

6.1 Does the reporting entity have outstanding assessments in the form of liens against policy benefits that have increased surplus? Yes [] No []

6.2 If yes, what is the date(s) of the original lien and the total outstanding balance of liens that remain in surplus?

| Date | Outstanding Lien Amount |
|------|-------------------------|
| |0 |

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 |
| Life & Annuity - Non-Affiliates | | | | | | | | |
| 82627..... | 06-0839705..... | 02/01/2019 | Swiss Re Life & Health Amer Inc..... | CT..... | YRT/I..... | Authorized..... |2..... | 03/19/2018..... |
| 82627..... | 06-0839705..... | 03/01/2019 | Swiss Re Life & Health Amer Inc..... | CT..... | YRT/I..... | Authorized..... |2..... | 03/19/2018..... |
| 93572..... | 43-1235868..... | 03/01/2019 | RGA Reinsurance Co. | MO..... | YRT/I..... | Authorized..... |2..... | 01/01/2019..... |
| 66346..... | 58-0828824..... | 03/01/2019 | Munich American Reassurance Co. | GA..... | YRT/I..... | Authorized..... |2..... | 01/01/2019..... |
| 87017..... | 62-1003368..... | 03/01/2019 | SCOR Global Life Reinsurance Company of Delaware..... | DE..... | YRT/I..... | Authorized..... |2..... | 01/01/2019..... |
| 86258..... | 13-2572994..... | 03/01/2019 | General Re Life Corp. | CT..... | YRT/I..... | Authorized..... |1..... | 12/31/2018..... |
| 80659..... | 38-0397420..... | 03/01/2019 | The Canada Life Assurance Company..... | MI..... | YRT/I..... | Authorized..... |2..... | 12/31/2018..... |

National Life Insurance Company

SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS

Current Year to Date - Allocated by States and Territories

| 1 | States, Etc. | Active Status (a) | Direct Business Only | | | | | |
|-----|---|-------------------|-------------------------|------------------------|--|----------------------|---------------------------|------------------------|
| | | | Life Contracts | | 4 | 5 | 6 | 7 |
| | | | 2 | 3 | | | | |
| | | | 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 | 881,953 | 0 | 189,453 | 0 | 1,071,406 | 0 |
| 2. | Alaska..... | AK L | 25,176 | 0 | 2,142 | 0 | 27,318 | 0 |
| 3. | Arizona..... | AZ L | 1,683,453 | 154,706 | 72,179 | 0 | 1,910,338 | 0 |
| 4. | Arkansas..... | AR L | 264,577 | 0 | 8,789 | 0 | 273,366 | 0 |
| 5. | California..... | CA L | 15,649,532 | 80,300 | 794,677 | 0 | 16,524,509 | 0 |
| 6. | Colorado..... | CO L | 811,879 | 532,984 | 62,842 | 0 | 1,407,705 | 0 |
| 7. | Connecticut..... | CT L | 3,325,698 | 38,220 | 164,756 | 0 | 3,528,674 | 0 |
| 8. | Delaware..... | DE L | 726,430 | 47,000 | 19,480 | 0 | 792,910 | 0 |
| 9. | District of Columbia..... | DC L | 147,461 | 0 | 7,588 | 0 | 155,049 | 0 |
| 10. | Florida..... | FL L | 15,445,230 | 2,505,524 | 491,851 | 0 | 18,442,605 | 0 |
| 11. | Georgia..... | GA L | 6,228,832 | 806,588 | 287,948 | 0 | 7,323,368 | 0 |
| 12. | Hawaii..... | HI L | 104,345 | 0 | 12,848 | 0 | 117,193 | 0 |
| 13. | Idaho..... | ID L | 178,307 | 2,700 | 2,346 | 0 | 183,353 | 0 |
| 14. | Illinois..... | IL L | 11,030,415 | 129,058 | 186,909 | 0 | 11,346,382 | 15,000 |
| 15. | Indiana..... | IN L | 1,780,291 | 115,535 | 55,334 | 0 | 1,951,160 | 0 |
| 16. | Iowa..... | IA L | 1,520,195 | 425,000 | 6,715 | 0 | 1,951,910 | 0 |
| 17. | Kansas..... | KS L | 1,298,436 | 300 | 21,891 | 0 | 1,320,627 | 0 |
| 18. | Kentucky..... | KY L | 580,245 | 128,548 | 18,588 | 0 | 727,381 | 0 |
| 19. | Louisiana..... | LA L | 590,684 | 0 | 44,437 | 0 | 635,121 | 0 |
| 20. | Maine..... | ME L | 2,620,622 | 3,573 | 31,245 | 0 | 2,655,440 | 0 |
| 21. | Maryland..... | MD L | 3,846,523 | 48,709 | 81,501 | 0 | 3,976,733 | 0 |
| 22. | Massachusetts..... | MA L | 2,742,419 | 23,994 | 142,608 | 0 | 2,909,021 | 0 |
| 23. | Michigan..... | MI L | 3,670,020 | 600 | 350,556 | 0 | 4,021,176 | 0 |
| 24. | Minnesota..... | MN L | 2,428,095 | 32,100 | 150,709 | 0 | 2,610,904 | 0 |
| 25. | Mississippi..... | MS L | 259,267 | 0 | 10,872 | 0 | 270,139 | 0 |
| 26. | Missouri..... | MO L | 3,689,439 | 31,000 | 44,269 | 0 | 3,764,708 | 0 |
| 27. | Montana..... | MT L | 45,454 | 0 | 6,346 | 0 | 51,800 | 0 |
| 28. | Nebraska..... | NE L | 317,285 | 150 | 30,789 | 0 | 348,224 | 0 |
| 29. | Nevada..... | NV L | 592,718 | 0 | 16,397 | 0 | 609,115 | 0 |
| 30. | New Hampshire..... | NH L | 1,513,355 | 78,835 | 60,614 | 0 | 1,652,804 | 0 |
| 31. | New Jersey..... | NJ L | 15,395,680 | 762,993 | 386,964 | 0 | 16,545,637 | 0 |
| 32. | New Mexico..... | NM L | 357,960 | 0 | 15,286 | 0 | 373,246 | 0 |
| 33. | New York..... | NY L | 62,536,803 | 3,563,780 | 1,089,762 | 0 | 67,190,345 | 41,341 |
| 34. | North Carolina..... | NC L | 7,932,117 | 115,885 | 193,690 | 0 | 8,241,692 | 0 |
| 35. | North Dakota..... | ND L | 31,298 | 50 | 2,587 | 0 | 33,935 | 0 |
| 36. | Ohio..... | OH L | 2,824,925 | 31,301 | 128,351 | 0 | 2,984,577 | 0 |
| 37. | Oklahoma..... | OK L | 162,814 | 300 | 2,722 | 0 | 165,836 | 0 |
| 38. | Oregon..... | OR L | 1,071,723 | 34,547 | 36,938 | 0 | 1,143,208 | 0 |
| 39. | Pennsylvania..... | PA L | 5,721,750 | 150,547 | 416,547 | 0 | 6,288,844 | 0 |
| 40. | Rhode Island..... | RI L | 1,036,195 | 42,371 | 70,254 | 0 | 1,148,820 | 0 |
| 41. | South Carolina..... | SC L | 1,304,411 | 37,075 | 48,590 | 0 | 1,390,076 | 0 |
| 42. | South Dakota..... | SD L | 71,257 | 0 | 10,593 | 0 | 81,850 | 0 |
| 43. | Tennessee..... | TN L | 2,033,431 | 445,763 | 66,497 | 0 | 2,545,691 | 0 |
| 44. | Texas..... | TX L | 5,471,835 | 1,873,048 | 215,213 | 0 | 7,560,096 | 0 |
| 45. | Utah..... | UT L | 1,388,023 | 54,020 | 19,263 | 0 | 1,461,306 | 0 |
| 46. | Vermont..... | VT L | 7,295,076 | 734,698 | 88,243 | 0 | 8,118,017 | 0 |
| 47. | Virginia..... | VA L | 6,674,482 | 111,700 | 188,279 | 0 | 6,974,461 | 0 |
| 48. | Washington..... | WA L | 1,126,214 | 61,098 | 23,149 | 0 | 1,210,461 | 0 |
| 49. | West Virginia..... | WV L | 198,401 | 0 | 20,154 | 0 | 218,555 | 0 |
| 50. | Wisconsin..... | WI L | 3,534,313 | 1,361 | 44,018 | 0 | 3,579,692 | 0 |
| 51. | Wyoming..... | WY L | 66,529 | 1,500 | 0 | 0 | 68,029 | 0 |
| 52. | American Samoa..... | AS N | 0 | 0 | 0 | 0 | 0 | 0 |
| 53. | Guam..... | GU N | 0 | 0 | 0 | 0 | 0 | 0 |
| 54. | Puerto Rico..... | PR N | 13,278 | 0 | 480 | 0 | 13,758 | 0 |
| 55. | US Virgin Islands..... | VI N | 31,407 | 0 | 0 | 0 | 31,407 | 0 |
| 56. | Northern Mariana Islands..... | MP N | 0 | 0 | 0 | 0 | 0 | 0 |
| 57. | Canada..... | CAN N | 0 | 0 | 0 | 0 | 0 | 0 |
| 58. | Aggregate Other Alien..... | OT XXX | 690,673 | 264,924 | 6,708 | 0 | 962,305 | (140,390) |
| 59. | Subtotal..... | XXX | 210,968,931 | 13,472,385 | 6,450,967 | 0 | 230,892,283 | (84,049) |
| 90. | Reporting entity contributions for employee benefit plans..... | XXX | 450,113 | 1,951,860 | 0 | 0 | 2,401,973 | 0 |
| 91. | Dividends or refunds applied to purchase paid-up additions and annuities..... | XXX | 12,922,741 | 63,838 | 0 | 0 | 12,986,579 | 0 |
| 92. | Dividends or refunds applied to shorten endowment or premium paying period..... | XXX | 0 | 0 | 0 | 0 | 0 | 0 |
| 93. | Premium or annuity considerations waived under disability or other contract provisions..... | XXX | 4,536,887 | 0 | 2,473,479 | 0 | 7,010,366 | 0 |
| 94. | Aggregate other amounts not allocable by State..... | XXX | 13,821 | 0 | 0 | 0 | 13,821 | 0 |
| 95. | Totals (Direct Business)..... | XXX | 228,892,494 | 15,488,084 | 8,924,446 | 0 | 253,305,023 | (84,049) |
| 96. | Plus Reinsurance Assumed..... | XXX | 56,294 | 0 | 0 | 0 | 56,294 | 0 |
| 97. | Totals (All Business)..... | XXX | 228,948,788 | 15,488,084 | 8,924,446 | 0 | 253,361,317 | (84,049) |
| 98. | Less Reinsurance Ceded..... | XXX | 76,296,317 | 127,997 | 7,177,529 | 0 | 83,601,843 | 0 |
| 99. | Totals (All Business) less Reinsurance Ceded..... | XXX | 152,652,471 | 15,360,086 | 1,746,917 | 0 | 169,759,475 | (84,049) |

DETAILS OF WRITE-INS

| | | | | | | | | |
|--------|--|-----|---------|---------|-------|---|---------|-----------|
| 58001. | Other Alien, ZZZ..... | XXX | 690,673 | 264,924 | 6,708 | 0 | 962,305 | (140,390) |
| 58002. | ..... | XXX | 0 | 0 | 0 | 0 | 0 | 0 |
| 58003. | ..... | XXX | 0 | 0 | 0 | 0 | 0 | 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 | 690,673 | 264,924 | 6,708 | 0 | 962,305 | (140,390) |
| 9401. | Not allocable by state..... | XXX | 13,821 | 0 | 0 | 0 | 13,821 | 0 |
| 9402. | ..... | XXX | 0 | 0 | 0 | 0 | 0 | 0 |
| 9403. | ..... | XXX | 0 | 0 | 0 | 0 | 0 | 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 | 13,821 | 0 | 0 | 0 | 13,821 | 0 |

(a) Active Status Count

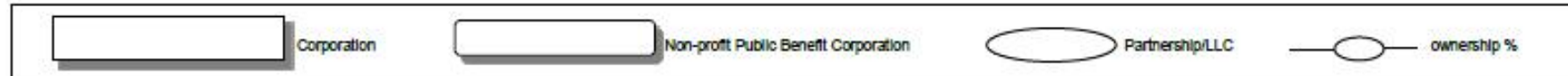
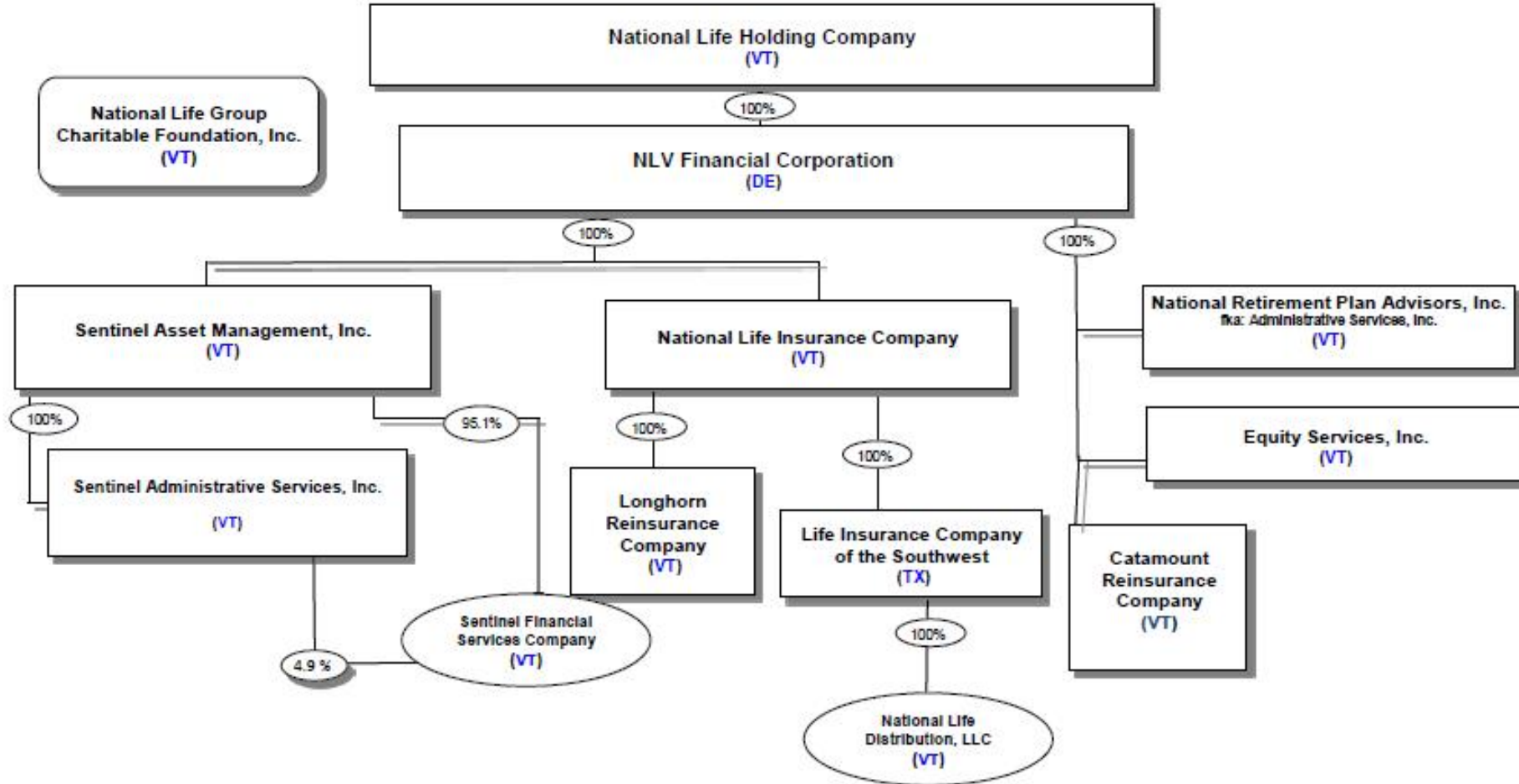
L - Licensed or Chartered - Licensed insurance carrier or domiciled RRG..... 51
 E - Eligible - Reporting entities eligible or approved to write surplus lines in the state..... 0

R - Registered - Non-domiciled RRGs..... 0
 Q - Qualified - Qualified or accredited reinsurer..... 0
 N - None of the above - Not allowed to write business in the state..... 6

SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

PART 1 – ORGANIZATIONAL CHART

Q12



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) | * |
| Members | | | | | | | | | | | | | | | |
| 0000 | National Life Group..... | 00000.. | 03-0359221.. |0 |0 | ..... | National Life Holding Company..... | VT..... | UIP..... | ..... | Board..... |0.000 | ..... | .....N..... | 0..... |
| 0000 | National Life Group..... | 00000.. | 20-4818866.. |0 |0 | ..... | National Life Group Charitable Foundation, Inc. | VT..... | NIA..... | National Life Holding Company..... | Management..... |100.000 | National Life Holding Company..... |N..... | 0..... |
| 0000 | National Life Group..... | 00000.. | 03-0359222.. |0 |0 | ..... | NLV Financial Corporation..... | DE..... | UDP..... | National Life Holding Company..... | Board..... |0.000 | National Life Holding Company..... |N..... | 0..... |
| 0634 | National Life Group..... | 66680.. | 03-0144090.. |0 |0 | ..... | National Life Insurance Company..... | VT..... | RE..... | NLV Financial Corporation..... | Board..... |0.000 | National Life Holding Company..... |N..... | 0..... |
| 0634 | National Life Group..... | 65528.. | 75-0953004.. |0 |0 | ..... | Life Insurance Company of the Southwest..... | TX..... | DS..... | National Life Insurance Company..... | Ownership..... |100.000 | National Life Holding Company..... |N..... | 0..... |
| 0000 | National Life Group..... | 00000.. | 03-0221140.. |0 |0 | ..... | Sentinel Asset Management, Inc..... | VT..... | NIA..... | NLV Financial Corporation..... | Board..... |0.000 | National Life Holding Company..... |N..... | 0..... |
| 0000 | National Life Group..... | 00000.. | 03-0316212.. |0 |0 | ..... | Sentinel Administrative Services, Inc..... | VT..... | NIA..... | Sentinel Asset Management, Inc..... | Ownership..... |100.000 | National Life Holding Company..... |N..... | 0..... |
| 0000 | National Life Group..... | 00000.. | 03-0335801.. |0 |0 | ..... | Sentinel Financial Services Company..... | VT..... | NIA..... | Sentinel Administrative Services, Inc..... | Ownership..... |95.100 | National Life Holding Company..... |N..... | 0..... |
| 0000 | National Life Group..... | 00000.. | 03-0355801.. |0 |0 | ..... | Sentinel Financial Services Company..... | VT..... | NIA..... | Sentinel Asset Management, Inc..... | Ownership..... |4.900 | National Life Holding Company..... |N..... | 0..... |
| 0000 | National Life Group..... | 00000.. | 03-0223461.. |0 |0 | ..... | National Retirement Plan Advisors, Inc..... | VT..... | NIA..... | NLV Financial Corporation..... | Ownership..... |100.000 | National Life Holding Company..... |N..... | 0..... |
| 0000 | National Life Group..... | 00000.. | 03-0221141.. |0 |0 | ..... | Equity Services, Inc..... | VT..... | NIA..... | NLV Financial Corporation..... | Ownership..... |100.000 | National Life Holding Company..... |N..... | 0..... |
| 0000 | National Life Group..... | 00000.. | 47-3406482.. |0 |0 | ..... | National Life Distribution, LLC..... | VT..... | DS..... | Life Insurance Company of the Southwest..... | Ownership..... |100.000 | National Life Holding Company..... |N..... | 0..... |
| 0634 | National Life Group..... | 15803.. | 47-4708436.. |0 |0 | ..... | Catamount Reinsurance Company..... | VT..... | IA..... | NLV Financial Corporation..... | Ownership..... |100.000 | National Life Holding Company..... |N..... | 0..... |
| 0634 | National Life Group..... | 16057.. | 81-3685613.. |0 |0 | ..... | Longhorn Reinsurance Company..... | VT..... | DS..... | National Life Insurance Company..... | Ownership..... |100.000 | National Life Holding Company..... |N..... | 0..... |

Q13

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? | NO |
| 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? | YES |
| 8. Will the Life PBR Statement of Exemption be filed with the state of domicile by July 1st and electronically with the NAIC with the second quarterly filing per the Valuation Manual (by August 15)? (2nd Quarterly Only). The response for 1st and 3rd quarters should be N/A. A NO response resulting with a barcode is only appropriate in the 2nd quarter. | 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. The data for this supplement is not required to be filed.
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.
8. The data for this supplement is not required to be filed.

Bar Code:



Statement as of June 30, 2019 of the **National Life Insurance Company**
Overflow Page for Write-Ins

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. Items not allocated..... | 7,465,505 | 3,053 | 7,462,452 | 7,031,379 |
| 2505. Miscellaneous..... | 96,985 | 81,665 | 15,320 | 13,247 |
| 2597. Summary of remaining write-ins for Line 25..... | 7,562,490 | 84,718 | 7,477,772 | 7,044,626 |

Additional Write-ins for Liabilities:

| | 1 Current Statement Date | 2 December 31 Prior Year |
|---|--------------------------------|--------------------------------|
| 2504. Miscellaneous..... | 2,531,019 | 770,077 |
| 2505. Accumulated post-retirement benefits..... | 1,948,173 | 2,029,329 |
| 2506. Provision for sales practice litigation..... | 2,229,253 | 2,246,448 |
| 2507. Guaranty fund..... | 805,029 | 906,186 |
| 2508. Commission accumulation liability..... | 214,282 | 222,456 |
| 2509. Accrued interest on death claims..... | 410,866 | 418,611 |
| 2597. Summary of remaining write-ins for Line 25..... | 8,138,622 | 6,593,107 |

Additional Write-ins for Summary of Operations:

| | 1 Current Year to Date | 2 Prior Year to Date | 3 Prior Year Ended December 31 |
|---|------------------------------|----------------------------|--------------------------------------|
| 2704. Miscellaneous deductions..... | 56,106 | 66 | 108 |
| 2797. Summary of remaining write-ins for Line 27..... | 56,106 | 66 | 108 |

Statement as of June 30, 2019 of the **National Life Insurance Company**
SCHEDULE A - VERIFICATION

Real Estate

| | 1 Year to Date | 2 Prior Year Ended December 31 |
|---|-------------------|--------------------------------------|
| 1. Book/adjusted carrying value, December 31 of prior year..... | 55,807,580 | 57,831,686 |
| 2. Cost of acquired: | | |
| 2.1 Actual cost at time of acquisition..... | 0 | 0 |
| 2.2 Additional investment made after acquisition..... | 190,008 | 8,293,984 |
| 3. Current year change in encumbrances..... | 0 | 0 |
| 4. Total gain (loss) on disposals..... | (70,915) | 335,110 |
| 5. Deduct amounts received on disposals..... | 0 | 7,604,172 |
| 6. Total foreign exchange change in book/adjusted carrying value..... | 0 | 0 |
| 7. Deduct current year's other-than-temporary impairment recognized..... | 0 | 0 |
| 8. Deduct current year's depreciation..... | 1,510,342 | 3,049,028 |
| 9. Book/adjusted carrying value at end of current period (Lines 1+2+3+4-5+6-7-8)..... | 54,416,331 | 55,807,580 |
| 10. Deduct total nonadmitted amounts..... | 0 | 0 |
| 11. Statement value at end of current period (Line 9 minus Line 10)..... | 54,416,331 | 55,807,580 |

SCHEDULE B - VERIFICATION

Mortgage Loans

| | 1 Year to Date | 2 Prior Year Ended December 31 |
|--|-------------------|--------------------------------------|
| 1. Book value/recorded investment excluding accrued interest, December 31 of prior year..... | 490,220,949 | 513,485,528 |
| 2. Cost of acquired: | | |
| 2.1 Actual cost at time of acquisition..... | 31,000,000 | 35,010,000 |
| 2.2 Additional investment made after acquisition..... | 0 | 0 |
| 3. Capitalized deferred interest and other..... | 89,175 | 0 |
| 4. Accrual of discount..... | 0 | 0 |
| 5. Unrealized valuation increase (decrease)..... | 0 | 0 |
| 6. Total gain (loss) on disposals..... | (586,738) | 0 |
| 7. Deduct amounts received on disposals..... | 13,770,428 | 58,274,579 |
| 8. Deduct amortization of premium and mortgage interest points and commitment fees..... | 0 | 0 |
| 9. Total foreign exchange change in book value/recorded investment excluding accrued interest..... | 0 | 0 |
| 10. Deduct current year's other-than-temporary impairment recognized..... | 0 | 0 |
| 11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)..... | 506,952,958 | 490,220,949 |
| 12. Total valuation allowance..... | 0 | 0 |
| 13. Subtotal (Line 11 plus Line 12)..... | 506,952,958 | 490,220,949 |
| 14. Deduct total nonadmitted amounts..... | 0 | 0 |
| 15. Statement value at end of current period (Line 13 minus Line 14)..... | 506,952,958 | 490,220,949 |

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

| | 1 Year to Date | 2 Prior Year Ended December 31 |
|---|-------------------|--------------------------------------|
| 1. Book/adjusted carrying value, December 31 of prior year..... | 219,330,622 | 233,457,373 |
| 2. Cost of acquired: | | |
| 2.1 Actual cost at time of acquisition..... | 671,003 | 4,414,684 |
| 2.2 Additional investment made after acquisition..... | 6,883,605 | 22,127,462 |
| 3. Capitalized deferred interest and other..... | 0 | 0 |
| 4. Accrual of discount..... | 11,192 | 18,666 |
| 5. Unrealized valuation increase (decrease)..... | (3,654,628) | (5,953,599) |
| 6. Total gain (loss) on disposals..... | 89,296 | 0 |
| 7. Deduct amounts received on disposals..... | 4,064,569 | 20,797,723 |
| 8. Deduct amortization of premium and depreciation..... | 1,639,179 | 6,302,907 |
| 9. Total foreign exchange change in book/adjusted carrying value..... | 0 | 0 |
| 10. Deduct current year's other-than-temporary impairment recognized..... | 0 | 7,633,333 |
| 11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)..... | 217,627,343 | 219,330,622 |
| 12. Deduct total nonadmitted amounts..... | 0 | 0 |
| 13. Statement value at end of current period (Line 11 minus Line 12)..... | 217,627,343 | 219,330,622 |

SCHEDULE D - VERIFICATION

Bonds and Stocks

| | 1 Year to Date | 2 Prior Year Ended December 31 |
|--|-------------------|--------------------------------------|
| 1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year..... | 6,747,816,734 | 6,592,668,848 |
| 2. Cost of bonds and stocks acquired..... | 342,253,067 | 909,983,117 |
| 3. Accrual of discount..... | 5,406,954 | 10,888,083 |
| 4. Unrealized valuation increase (decrease)..... | 124,740,208 | (150,860,448) |
| 5. Total gain (loss) on disposals..... | 3,586,095 | 755,926 |
| 6. Deduct consideration for bonds and stocks disposed of..... | 278,762,113 | 608,790,613 |
| 7. Deduct amortization of premium..... | 3,898,220 | 7,422,492 |
| 8. Total foreign exchange change in book/adjusted carrying value..... | 0 | 0 |
| 9. Deduct current year's other-than-temporary impairment recognized..... | 0 | 3,583,540 |
| 10. Total investment income recognized as a result of prepayment penalties and/or acceleration fees..... | 1,329,859 | 4,177,853 |
| 11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)..... | 6,942,472,584 | 6,747,816,734 |
| 12. Deduct total nonadmitted amounts..... | 0 | 0 |
| 13. Statement value at end of current period (Line 11 minus Line 12)..... | 6,942,472,584 | 6,747,816,734 |

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

| NAIC Designation | 1 Book/Adjusted Carrying Value Beginning of Current Quarter | 2 Acquisitions During Current Quarter | 3 Dispositions During Current Quarter | 4 Non-Trading Activity During Current Quarter | 5 Book/Adjusted Carrying Value End of First Quarter | 6 Book/Adjusted Carrying Value End of Second Quarter | 7 Book/Adjusted Carrying Value End of Third Quarter | 8 Book/Adjusted Carrying Value December 31 Prior Year |
|--|--|--|--|--|--|---|--|--|
| BONDS | | | | | | | | |
| 1. NAIC 1 (a)..... | 3,435,631,821 | 29,746,136 | 115,713,763 | 164,111,433 | 3,435,631,821 | 3,513,775,627 | | 3,384,982,763 |
| 2. NAIC 2 (a)..... | 1,827,866,571 | 7,664,933 | 21,708,486 | 10,554,933 | 1,827,866,571 | 1,824,377,951 | | 1,849,976,465 |
| 3. NAIC 3 (a)..... | 178,498,990 | 0 | 9,794,719 | (3,385,531) | 178,498,990 | 165,318,740 | | 180,213,193 |
| 4. NAIC 4 (a)..... | 47,178,104 | 0 | 3,550,469 | 4,983,519 | 47,178,104 | 48,611,154 | | 47,421,861 |
| 5. NAIC 5 (a)..... | 15,837,632 | 0 | 195,000 | (4,951,908) | 15,837,632 | 10,690,724 | | 29,085,222 |
| 6. NAIC 6 (a)..... | 5,871,289 | 0 | 5,674,105 | 0 | 5,871,289 | 197,184 | | 197,183 |
| 7. Total Bonds..... | 5,510,884,407 | 37,411,069 | 156,636,542 | 171,312,446 | 5,510,884,407 | 5,562,971,380 | 0 | 5,491,876,687 |
| PREFERRED STOCK | | | | | | | | |
| 8. NAIC 1..... | 11,000,000 | 0 | 0 | 0 | 11,000,000 | 11,000,000 | | 11,000,000 |
| 9. NAIC 2..... | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| 10. NAIC 3..... | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| 11. NAIC 4..... | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| 12. NAIC 5..... | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| 13. NAIC 6..... | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| 14. Total Preferred Stock..... | 11,000,000 | 0 | 0 | 0 | 11,000,000 | 11,000,000 | 0 | 11,000,000 |
| 15. Total Bonds and Preferred Stock..... | 5,521,884,407 | 37,411,069 | 156,636,542 | 171,312,446 | 5,521,884,407 | 5,573,971,380 | 0 | 5,502,876,687 |

QS102

(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 \$.....0; NAIC 2 \$.....0; NAIC 3 \$.....0; NAIC 4 \$.....0; NAIC 5 \$.....0; NAIC 6 \$.....0.

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..... |0 | XXX..... |0 |4,140 |0 |

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..... |0 |0 |
| 2. Cost of short-term investments acquired..... |0 |0 |
| 3. Accrual of discount..... |0 |0 |
| 4. Unrealized valuation increase (decrease)..... |0 |0 |
| 5. Total gain (loss) on disposals..... |0 |0 |
| 6. Deduct consideration received on disposals..... |0 |0 |
| 7. Deduct amortization of premium..... |0 |0 |
| 8. Total foreign exchange change in book/adjusted carrying value..... |0 |0 |
| 9. Deduct current year's other-than-temporary impairment recognized..... |0 |0 |
| 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..... |0 |0 |
| 12. Statement value at end of current period (Line 10 minus Line 11)..... |0 |0 |

NONE

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)..... | 13,603,743 |
| 2. Cost paid/(consideration received) on additions..... | 18,857,015 |
| 3. Unrealized valuation increase/(decrease)..... | 33,839,554 |
| 4. Total gain (loss) on termination recognized..... | (474,430) |
| 5. Considerations received/(paid) on terminations..... | 17,132,984 |
| 6. Amortization..... | 0 |
| 7. Adjustment to the book/adjusted carrying value of hedge item..... | 0 |
| 8. Total foreign exchange change in book/adjusted carrying value..... | 0 |
| 9. Book/adjusted carrying value at end of current period (Lines 1 + 2 + 3 + 4 - 5 + 6 + 7 + 8)..... | 48,692,898 |
| 10. Deduct nonadmitted assets..... | 0 |
| 11. Statement value at end of current period (Line 9 minus Line 10)..... | 48,692,898 |

SCHEDULE DB - PART B - VERIFICATION

Futures Contracts

| | |
|--|------------------------------------|
| 1. Book/adjusted carrying value, December 31, prior year (Line 6, prior year)..... | 196,716 |
| 2. Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cumulative Cash Change column)..... | 19,170 |
| 3.1 Add: | |
| Change in variation margin on open contracts - Highly Effective Hedges: | |
| 3.11 Section 1, Column 15, current year to date minus..... | 72,445 |
| 3.12 Section 1, Column 15, prior year..... | (37,930) 110,375 |
| Change in variation margin on open contracts - All Other: | |
| 3.13 Section 1, Column 18, current year to date minus..... | 0 |
| 3.14 Section 1, Column 18, prior year..... | 0 0 110,375 |
| 3.2 Add: | |
| Change in adjustment to basis of hedged item: | |
| 3.21 Section 1, Column 17, current year to date minus..... | 0 |
| 3.22 Section 1, Column 17, prior year..... | 0 0 |
| Change in amount recognized: | |
| 3.23 Section 1, Column 19, current year to date minus..... | 72,445 |
| 3.24 Section 1, Column 19, prior year..... | (37,930) 110,375 110,375 |
| 3.3 Subtotal (Line 3.1 minus Line 3.2)..... | 0 |
| 4.1 Cumulative variation margin on terminated contracts during the year..... | 105,958 |
| 4.2 Less: | |
| 4.21 Amount used to adjust basis of hedged item..... | 0 |
| 4.22 Amount recognized..... | 105,958 105,958 |
| 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..... | 0 |
| 5.2 Total gain (loss) adjusted into the hedged item(s) for the terminations in prior year..... | 0 |
| 6. Book/adjusted carrying value at end of current period (Lines 1 + 2 + 3.3 - 4.3 - 5.1 - 5.2)..... | 215,886 |
| 7. Deduct nonadmitted assets..... | 0 |
| 8. Statement value at end of current period (Line 6 minus Line 7)..... | 215,886 |

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

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

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..... | 48,692,880 |
| 2. Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance..... | 215,885 |
| 3. Total (Line 1 plus Line 2)..... | <u>48,908,765</u> |
| 4. Part D, Section 1, Column 5..... | 75,406,180 |
| 5. Part D, Section 1, Column 6..... | (26,497,415) |
| 6. Total (Line 3 minus Line 4 minus Line 5)..... | <u>0</u> |
| | Fair Value Check |
| 7. Part A, Section 1, Column 16..... | 47,593,581 |
| 8. Part B, Section 1, Column 13..... | 215,885 |
| 9. Total (Line 7 plus Line 8)..... | <u>47,809,466</u> |
| 10. Part D, Section 1, Column 8..... | 74,831,506 |
| 11. Part D, Section 1, Column 9..... | (27,022,041) |
| 12. Total (Line 9 minus Line 10 minus Line 11)..... | <u>1</u> |
| | Potential Exposure Check |
| 13. Part A, Section 1, Column 21..... | 227,189 |
| 14. Part B, Section 1, Column 20..... | 140,600 |
| 15. Part D, Section 1, Column 11..... | 367,789 |
| 16. Total (Line 13 plus Line 14 minus Line 15)..... | <u>0</u> |

SCHEDULE E - PART 2 - VERIFICATION

Cash Equivalents

| | 1 Year To Date | 2 Prior Year Ended December 31 |
|--|-------------------|--------------------------------------|
| 1. Book/adjusted carrying value, December 31 of prior year..... | 90,800,000 | 4,495,154 |
| 2. Cost of cash equivalents acquired..... | 488,200,000 | 3,080,137,117 |
| 3. Accrual of discount..... | 0 | 0 |
| 4. Unrealized valuation increase (decrease)..... | 0 | 0 |
| 5. Total gain (loss) on disposals..... | 0 | 0 |
| 6. Deduct consideration received on disposals..... | 506,500,000 | 2,993,832,271 |
| 7. Deduct amortization of premium..... | 0 | 0 |
| 8. Total foreign exchange change in book/ adjusted carrying value..... | 0 | 0 |
| 9. Deduct current year's other-than-temporary impairment recognized..... | 0 | 0 |
| 10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)..... | 72,500,000 | 90,800,000 |
| 11. Deduct total nonadmitted amounts..... | 0 | 0 |
| 12. Statement value at end of current period (Line 10 minus Line 11)..... | 72,500,000 | 90,800,000 |

SCHEDULE A - PART 2

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

| 1 Description of Property | Location | | 4 Date Acquired | 5 Name of Vendor | 6 Actual Cost at Time of Acquisition | 7 Amount of Encumbrances | 8 Book/Adjusted Carrying Value Less Encumbrances | 9 Additional Investment Made After Acquisition |
|------------------------------|-----------|------------|--------------------|---------------------|---|-----------------------------|---|---|
| | 2 City | 3 State | | | | | | |

NONE

SCHEDULE A - PART 3

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

QE01

| 1 Description of Property | Location | | 4 Disposal Date | 5 Name of Purchaser | 6 Actual Cost | 7 Expended for Additions, Permanent Improvements and Changes in Encumbrances | 8 Book/Adjusted Carrying Value Less Encumbrances Prior Year | Change in Book/Adjusted Carrying Value Less Encumbrances | | | | | 14 Book/Adjusted Carrying Value Less Encumbrances on Disposal | 15 Amounts Received During Year | 16 Foreign Exchange Gain (Loss) on Disposal | 17 Realized Gain (Loss) on Disposal | 18 Total Gain (Loss) on Disposal | 19 Gross Income Earned Less Interest Incurred on Encumbrances | 20 Taxes, Repairs, and Expenses Incurred |
|------------------------------|-----------------|------------|--------------------|-----------------------------|------------------|---|--|--|---|---|---|--|--|------------------------------------|--|--|-------------------------------------|--|---|
| | 2 City | 3 State | | | | | | 9 Current Year's Depreciation | 10 Current Year's Other-Than-Temporary Impairment Recognized | 11 Current Year's Change in Encumbrances | 12 Total Change in B./A.C.V. (11 - 9 - 10) | 13 Total Foreign Exchange Change in B./A.C.V. | | | | | | | |
| Property Disposed | | | | | | | | | | | | | | | | | | | |
| 155 Northfield Street..... | Montpelier..... | VT.. | 05/02/2019 | Waldorf Child's Garden..... | 155,249 | 0 | 72,515 | 1,600 | 0 | 0 | (1,600) | 0 | 70,915 | 0 | 0 | (70,915) | (70,915) | 0 | 0 |
| 0199999. Totals..... | | | | | 155,249 | 0 | 72,515 | 1,600 | 0 | 0 | (1,600) | 0 | 70,915 | 0 | 0 | (70,915) | (70,915) | 0 | 0 |
| 0399999. Totals..... | | | | | 155,249 | 0 | 72,515 | 1,600 | 0 | 0 | (1,600) | 0 | 70,915 | 0 | 0 | (70,915) | (70,915) | 0 | 0 |

SCHEDULE B - PART 2

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

| 1 | Location | | 4 | 5 | 6 | 7 | 8 | 9 |
|-------------|----------|-------|-----------|---------------|------------------|------------------------------------|--|-----------------------------|
| Loan Number | 2 | 3 | Loan Type | Date Acquired | Rate of Interest | Actual Cost at Time of Acquisition | Additional Investment Made After Acquisition | Value of Land and Buildings |
| | City | State | | | | | | |

NONE

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 | | | | | | | | | | | | | | | | | |
| 0329534 | WEST CHICAGO | IL | | 05/18/1999 | 05/16/2019 | 984,466 | 0 | 0 | 0 | 0 | 0 | 0 | 832,693 | 832,693 | 0 | 0 | 0 |
| 0329536 | PIKESVILLE | MD | | 05/26/1999 | 06/10/2019 | 184,035 | 0 | 0 | 0 | 0 | 0 | 0 | 31,129 | 31,129 | 0 | 0 | 0 |
| 0500005 | ELGIN | IL | | 10/15/2014 | 04/25/2019 | 5,897,563 | 0 | 0 | 0 | 89,175 | 89,175 | 0 | 5,986,738 | 5,400,000 | 0 | (586,738) | (586,738) |
| 0199999 - Total - Mortgages Closed by Repayment | | | | | | 7,066,064 | 0 | 0 | 0 | 89,175 | 89,175 | 0 | 6,850,560 | 6,263,822 | 0 | (586,738) | (586,738) |
| Mortgages With Partial Repayments | | | | | | | | | | | | | | | | | |
| 0329534 | WEST CHICAGO | IL | | 05/18/1999 | | 984,466 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61,268 | 0 | 0 | 0 |
| 0329536 | PIKESVILLE | MD | | 05/26/1999 | | 184,035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61,706 | 0 | 0 | 0 |
| 0329538 | CHESTERTON | IN | | 09/03/1999 | | 923,988 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64,071 | 0 | 0 | 0 |
| 0329544 | PONTIAC | IL | | 01/27/2000 | | 863,866 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,619 | 0 | 0 | 0 |
| 0329555 | FRESNO | CA | | 10/02/2000 | | 4,048,663 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 111,959 | 0 | 0 | 0 |
| 0329575 | YORKVILLE | IL | | 04/03/2002 | | 2,465,817 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48,192 | 0 | 0 | 0 |
| 0329585 | STREAMWOOD | IL | | 05/23/2002 | | 3,220,598 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60,168 | 0 | 0 | 0 |
| 0329590 | SCOTTSDALE | AZ | | 09/17/2002 | | 2,389,673 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 137,110 | 0 | 0 | 0 |
| 0329591 | DAVIDSON | NC | | 09/12/2003 | | 1,420,573 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39,283 | 0 | 0 | 0 |
| 0329593 | KIRKLAND | WA | | 11/27/2002 | | 2,364,808 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43,550 | 0 | 0 | 0 |
| 0329608 | HAMPTON | VA | | 02/02/2004 | | 1,678,413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67,928 | 0 | 0 | 0 |
| 0329626 | LOUISBURG | NC | | 09/24/2004 | | 2,473,180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40,556 | 0 | 0 | 0 |
| 0329640 | GAINESVILLE | VA | | 02/02/2006 | | 4,619,482 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39,406 | 0 | 0 | 0 |
| 0329644 | VALDOSTA | GA | | 10/07/2005 | | 2,938,461 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 463,310 | 0 | 0 | 0 |
| 0329650 | RENTON | WA | | 01/27/2006 | | 10,528,527 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,706 | 0 | 0 | 0 |
| 0329656 | ST PAUL | MN | | 06/14/2006 | | 7,607,165 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68,555 | 0 | 0 | 0 |
| 0329658 | TIMONIUM | MD | | 07/10/2006 | | 3,070,342 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,915 | 0 | 0 | 0 |
| 0329665 | AUSTELL | GA | | 09/21/2006 | | 7,040,252 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 90,085 | 0 | 0 | 0 |
| 0329669 | WISCONSIN RAPIDS | WI | | 11/22/2006 | | 6,219,470 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61,238 | 0 | 0 | 0 |
| 0329675 | WYOMING | MI | | 04/16/2007 | | 2,932,024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68,026 | 0 | 0 | 0 |
| 0329678 | MACON | GA | | 04/26/2007 | | 831,047 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26,956 | 0 | 0 | 0 |
| 0329690 | UNION CITY | TN | | 07/27/2007 | | 2,274,181 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,181 | 0 | 0 | 0 |
| 0329702 | EDEN PRAIRIE | MN | | 06/22/2010 | | 6,404,577 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55,103 | 0 | 0 | 0 |
| 0329703 | OVERLAND | MO | | 06/22/2010 | | 6,568,797 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56,515 | 0 | 0 | 0 |
| 0329704 | TORRANCE | CA | | 06/22/2010 | | 4,721,323 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40,620 | 0 | 0 | 0 |
| 0329705 | CARLSBAD | CA | | 06/22/2010 | | 4,516,048 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38,854 | 0 | 0 | 0 |
| 0329710 | SALEM | NH | | 09/12/2012 | | 6,557,308 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56,298 | 0 | 0 | 0 |
| 0329711 | SAN PEDRO | CA | | 10/18/2012 | | 7,470,573 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62,300 | 0 | 0 | 0 |

QE02

SCHEDULE B - PART 3

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

| 1 Loan Number | Location | | 4 Loan Type | 5 Date Acquired | 6 Disposal Date | 7 Book Value/Recorded Investment Excluding Accrued Interest Prior Year | Change in Book Value/Recorded Investment | | | | | 14 Book Value / Recorded Investment Excluding Accrued Interest on Disposal | 15 Consideration | 16 Foreign Exchange Gain (Loss) on Disposal | 17 Realized Gain (Loss) on Disposal | 18 Total Gain (Loss) on Disposal | |
|------------------|---|------------|----------------|--------------------|--------------------|---|---|--|---|---|--|---|---------------------|--|--|-------------------------------------|---|
| | 2 City | 3 State | | | | | 8 Unrealized Valuation Increase (Decrease) | 9 Current Year's (Amortization) / Accretion | 10 Current Year's Other-Than-Temporary Impairment Recognized | 11 Capitalized Deferred Interest and Other | 12 Total Change in Book Value (8 + 9 - 10 + 11) | | | | | | 13 Total Foreign Exchange Change in Book Value |
| 0329712 | MINNEAPOLIS | MN | | 12/28/2012 | | 6,642,361 | 0 | 0 | 0 | 0 | 0 | 0 | 41,368 | 0 | 0 | 0 | |
| 0329714 | COLUMBUS | OH | | 02/08/2013 | | 8,447,316 | 0 | 0 | 0 | 0 | 0 | 0 | 75,421 | 0 | 0 | 0 | |
| 0329715 | WASHINGTON | DC | | 02/28/2013 | | 9,675,213 | 0 | 0 | 0 | 0 | 0 | 0 | 59,115 | 0 | 0 | 0 | |
| 0329716 | ANN ARBOR | MI | | 05/28/2013 | | 6,254,226 | 0 | 0 | 0 | 0 | 0 | 0 | 139,630 | 0 | 0 | 0 | |
| 0329717 | LINCOLN | NE | | 07/16/2013 | | 11,801,659 | 0 | 0 | 0 | 0 | 0 | 0 | 101,310 | 0 | 0 | 0 | |
| 0329718 | HUNTINGTON | NY | | 09/04/2013 | | 4,518,493 | 0 | 0 | 0 | 0 | 0 | 0 | 95,733 | 0 | 0 | 0 | |
| 0329719 | S JORDAN | UT | | 09/17/2013 | | 20,623,416 | 0 | 0 | 0 | 0 | 0 | 0 | 128,156 | 0 | 0 | 0 | |
| 0329721 | FT WORTH | TX | | 02/21/2014 | | 8,735,533 | 0 | 0 | 0 | 0 | 0 | 0 | 75,859 | 0 | 0 | 0 | |
| 0329723 | MADISON | WI | | 07/31/2014 | | 6,000,086 | 0 | 0 | 0 | 0 | 0 | 0 | 32,183 | 0 | 0 | 0 | |
| 0329726 | PHILADELPHIA | PA | | 06/01/2015 | | 23,326,255 | 0 | 0 | 0 | 0 | 0 | 0 | 129,496 | 0 | 0 | 0 | |
| 0329727 | MORENO VALLEY | CA | | 07/09/2015 | | 9,018,543 | 0 | 0 | 0 | 0 | 0 | 0 | 97,749 | 0 | 0 | 0 | |
| 0329728 | CHELMSFORD | MA | | 07/30/2015 | | 10,096,940 | 0 | 0 | 0 | 0 | 0 | 0 | 56,768 | 0 | 0 | 0 | |
| 0329730 | WAYZATA | MN | | 10/01/2015 | | 12,051,443 | 0 | 0 | 0 | 0 | 0 | 0 | 124,245 | 0 | 0 | 0 | |
| 0329733 | ESTES PARK | CO | | 10/03/2016 | | 9,737,338 | 0 | 0 | 0 | 0 | 0 | 0 | 153,097 | 0 | 0 | 0 | |
| 0329734 | EDINA | MN | | 10/14/2016 | | 9,214,457 | 0 | 0 | 0 | 0 | 0 | 0 | 98,323 | 0 | 0 | 0 | |
| 0329737 | SEATTLE | WA | | 09/27/2016 | | 19,190,373 | 0 | 0 | 0 | 0 | 0 | 0 | 90,927 | 0 | 0 | 0 | |
| 0329739 | PHOENIX | AZ | | 08/04/2017 | | 17,848,118 | 0 | 0 | 0 | 0 | 0 | 0 | 117,439 | 0 | 0 | 0 | |
| 0329740 | HILLSBORO | OR | | 11/17/2017 | | 11,245,183 | 0 | 0 | 0 | 0 | 0 | 0 | 65,765 | 0 | 0 | 0 | |
| 0329741 | SAN ANTONIO | TX | | 02/27/2018 | | 6,313,227 | 0 | 0 | 0 | 0 | 0 | 0 | 64,177 | 0 | 0 | 0 | |
| 0329744 | THE COLONY | TX | | 06/14/2018 | | 4,963,864 | 0 | 0 | 0 | 0 | 0 | 0 | 22,195 | 0 | 0 | 0 | |
| 0329745 | CARROLLTON | TX | | 06/15/2018 | | 7,793,269 | 0 | 0 | 0 | 0 | 0 | 0 | 34,845 | 0 | 0 | 0 | |
| 0329747 | GRETNA | NE | | 02/07/2019 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 44,231 | 0 | 0 | 0 | |
| 0329750 | SAN DIEGO | CA | | 01/29/2019 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77,059 | 0 | 0 | 0 | |
| 0299999 | Total - Mortgages With Partial Repayments | | | | | | 330,814,965 | 0 | 0 | 0 | 0 | 0 | 0 | 4,015,569 | 0 | 0 | 0 |
| 0599999 | Total Mortgages | | | | | | 337,881,029 | 0 | 0 | 0 | 89,175 | 89,175 | 0 | 6,850,560 | 10,279,391 | 0 | (586,738) |

QE02.1

SCHEDULE BA - PART 2

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

| 1 CUSIP Identification | 2 Name or Description | 3 Location | | 5 Name of Vendor or General Partner | 6 NAIC Designation and Administrative Symbol/Market Indicator | 7 Date Originally Acquired | 8 Type and Strategy | 9 Actual Cost at Time of Acquisition | 10 Additional Investment Made after Acquisition | 11 Amount of Encumbrances | 12 Commitment for Additional Investment | 13 Percentage of Ownership |
|---|-------------------------------------|-----------------|-------|--|--|-------------------------------|------------------------|---|--|------------------------------|--|-------------------------------|
| | | City | State | | | | | | | | | |
| Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated | | | | | | | | | | | | |
| 716500 00 4 | Centerbridge Capital Prtner II..... | Wilmington..... | DE... | Centerbridge Capital Prtner II..... | | 05/09/2011..... |3 |0 |195,990 |0 |0 |0.230 |
| 720500 00 8 | Centerbridge Capital Ptnr III..... | Wilmington..... | DE... | Centerbridge Capital Ptnr III..... | | 05/21/2015..... |3 |0 |843,828 |0 |0 |0.170 |
| 717800 00 7 | Crescent Mezzanine Partners VI..... | Wilmington..... | DE... | Crescent Mezzanine Partners VI..... | | 04/24/2013..... |2 |0 |212,219 |0 |0 |0.440 |
| 718900 00 4 | LS Power Equity Ptners III..... | Wilmington..... | DE... | LS Power Equity Ptners III..... | | 03/11/2014..... |0 |0 |33,923 |0 |0 |0.500 |
| 716300 00 9 | Newstone Capital Partners II..... | Wilmington..... | DE... | Newstone Capital Partners II..... | | 03/14/2011..... |2 |0 |31,319 |0 |0 |1.250 |
| 719700 00 7 | North Haven Credit Ptners II..... | Wilmington..... | DE... | North Haven Credit Ptners II..... | | 12/01/2014..... |0 |0 |264,554 |0 |0 |2.080 |
| 714200 00 3 | Northstar Mezzanine Partners V..... | Wilmington..... | DE... | Northstar Mezzanine Partners V..... | | 11/28/2007..... |2 |0 |9,300 |0 |0 |0.970 |
| 718400 00 5 | Northstar Mezzanine Ptners VI..... | Wilmington..... | DE... | Northstar Mezzanine Ptners VI..... | | 11/26/2013..... |2 |0 |52,513 |0 |0 |2.000 |
| 721400 00 0 | TA Subordinated Debt FD IV..... | Wilmington..... | DE... | TA Subordinated Debt FD IV..... | | 02/22/2016..... |2 |0 |325,000 |0 |0 |0.920 |
| 721500 00 7 | TA XII-A LP..... | Wilmington..... | DE... | TA XII-A LP..... | | 02/22/2016..... |3 |0 |1,275,000 |0 |0 |0.280 |
| 714500 00 6 | TCW Crescent Mezzanine V..... | Wilmington..... | DE... | TCW Crescent Mezzanine V..... | | 03/20/2008..... |2 |0 |170,660 |0 |0 |0.570 |
| 1599999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated..... | | | | | | | |0 |3,414,306 |0 |0 |XXX..... |
| 4499999. Subtotal - Unaffiliated..... | | | | | | | |0 |3,414,306 |0 |0 |XXX..... |
| 4699999. Totals..... | | | | | | | |0 |3,414,306 |0 |0 |XXX..... |

QE03

SCHEDULE BA - PART 3

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

| 1 CUSIP Identification | 2 Name or Description | 3 Location | | 5 Name of Purchaser or Nature of Disposal | 6 Date Originally Acquired | 7 Disposal Date | 8 Book/Adjusted Carrying Value Less Encumbrances, Prior Year | 9-14 Changes in Book/Adjusted Carrying Value | | | | | | 15 Book/Adjusted Carrying Value Less Encumbrances on Disposal | 16 Consideration | 17 Foreign Exchange Gain (Loss) on Disposal | 18 Realized Gain (Loss) on Disposal | 19 Total Gain (Loss) on Disposal | 20 Investment Income |
|---------------------------|-------------------------------------|-----------------|-------|--|-------------------------------|--------------------|---|---|---|---|---|--|--|--|---------------------|--|--|-------------------------------------|-------------------------|
| | | City | State | | | | | 9 Unrealized Valuation Increase (Decrease) | 10 Current Year's (Depreciation) or (Amortization) / Accretion | 11 Current Year's Other-Than-Temporary Impairment Recognized | 12 Capitalized Deferred Interest and Other | 13 Total Change in B./A.C.V. (9+10-11+12) | 14 Total Foreign Exchange Change in B./A.C.V. | | | | | | |
| 712100 00 7 | Banc Fund VII..... | Chicago..... | IL... | Sale..... | 04/26/2005 | 06/27/2019 |21,224 |(21,224) |0 |0 |0 |(21,224) |0 |0 |0 |0 |0 |0 | |
| 716500 00 4 | Centerbridge Capital Prtner II..... | Wilmington..... | DE... | Capital Distribution..... | 05/09/2011 | 04/10/2019 |243,570 |0 |0 |0 |0 |0 |243,570 |18,730 |0 |0 |224,840 | | |
| 720500 00 8 | Centerbridge Capital Ptnr III..... | Wilmington..... | DE... | Capital Distribution..... | 05/21/2015 | 04/26/2019 |222,392 |0 |0 |0 |0 |0 |222,392 |108,822 |0 |0 |113,570 | | |
| 717800 00 7 | Crescent Mezzanine Partners VI..... | Wilmington..... | DE... | Capital Distribution..... | 04/24/2013 | 04/25/2019 |727,051 |0 |0 |0 |0 |0 |727,051 |390,153 |0 |0 |336,898 | | |
| 712800 00 2 | Diamond Castle 2014..... | Wilmington..... | DE... | Capital Distribution..... | 10/26/2005 | 04/15/2019 |129,363 |0 |0 |0 |0 |0 |129,363 |0 |0 |0 |129,363 | | |
| 714100 00 5 | EnerTech Capital Partners III..... | Wilmington..... | DE... | Capital Distribution..... | 11/06/2007 | 06/26/2019 |28,091 |0 |0 |0 |0 |0 |28,091 |4,309 |0 |0 |23,781 | | |
| 714100 00 5 | EnerTech Capital Partners III..... | Wilmington..... | DE... | Expense Allocation..... | 11/06/2007 | 06/30/2019 |(37,494) |0 |0 |0 |0 |0 |0 |37,494 |0 |0 |(37,494) | | |
| 710500 00 0 | FreshTracks Capital..... | Wilmington..... | VT... | Income Allocation..... | 03/12/2001 | 06/30/2019 |16,125 |0 |0 |0 |0 |0 |0 |(16,125) |0 |0 |16,125 | | |
| 711200 00 6 | Green Mountain Partners III..... | Wilmington..... | DE... | Income Allocation..... | 07/11/2002 | 06/30/2019 |571,812 |0 |0 |0 |0 |0 |0 |(571,812) |0 |0 |571,812 | | |
| 718900 00 4 | LS Power Equity Ptners III..... | Wilmington..... | DE... | Capital Distribution..... | 03/11/2014 | 04/29/2019 |112,272 |0 |0 |0 |0 |0 |112,272 |112,235 |0 |0 |37 | | |
| 717400 00 6 | MSouth Equity Partners II LP..... | Wilmington..... | DE... | Capital Distribution..... | 02/29/2012 | 05/03/2019 |728,962 |0 |0 |0 |0 |0 |728,962 |0 |0 |0 |728,962 | | |
| 716300 00 9 | Newstone Capital Partners II..... | Wilmington..... | DE... | Capital Distribution..... | 03/14/2011 | 04/09/2019 |71,007 |0 |0 |0 |0 |0 |71,007 |24,427 |0 |0 |46,580 | | |
| 716300 00 9 | Newstone Capital Partners II..... | Wilmington..... | DE... | Expense Allocation..... | 03/14/2011 | 06/30/2019 |(31,319) |0 |0 |0 |0 |0 |0 |31,319 |0 |0 |(31,319) | | |

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 |
| 719700 00 7 | North Haven Credit Ptners II..... | Wilmington..... | DE.. | Capital Distribution..... | 12/01/2014 | 04/24/2019 |865,307 |0 |0 |0 |0 |0 |0 |865,307 |30,209 |0 |0 |0 |835,098 |
| 714200 00 3 | Northstar Mezzanine Partners V..... | Wilmington..... | DE.. | Capital Distribution..... | 11/28/2007 | 06/27/2019 |7,466 |0 |0 |0 |0 |0 |0 |7,466 |1,733 |0 |0 |0 |5,733 |
| 718400 00 5 | Northstar Mezzanine Ptners VI..... | Wilmington..... | DE.. | Capital Distribution..... | 11/26/2013 | 06/05/2019 |176,697 |0 |0 |0 |0 |0 |0 |176,697 |26,476 |0 |0 |0 |150,221 |
| 713000 00 8 | Northstar Mezzanine Ptners IV..... | Wilmington..... | DE.. | Capital Distribution..... | 01/19/2006 | 06/11/2019 |18,101 |0 |0 |0 |0 |0 |0 |18,101 |0 |0 |0 |0 |18,101 |
| 705300 00 3 | Sargasso Mutual Insurance Co..... | Hamilton..... | BE.. | Income Allocation..... | 06/23/1986 | 06/30/2019 |156,277 |0 |0 |0 |0 |0 |0 |0 |(156,277) |0 |0 |0 |156,277 |
| 714600 00 4 | Siguler Guff Distressed III..... | Wilmington..... | DE.. | Capital Distribution..... | 04/08/2008 | 06/13/2019 |179,067 |0 |0 |0 |0 |0 |0 |179,067 |25,492 |0 |0 |0 |153,575 |
| 716100 00 3 | TA Subordinated Debt Fund III..... | Wilmington..... | DE.. | Capital Distribution..... | 11/08/2010 | 05/10/2019 |31,250 |0 |0 |0 |0 |0 |0 |31,250 |(4,219) |0 |0 |0 |35,469 |
| 715900 00 7 | TA XI..... | Wilmington..... | DE.. | Capital Distribution..... | 07/30/2010 | 05/10/2019 |206,250 |0 |0 |0 |0 |0 |0 |206,250 |20,625 |0 |0 |0 |185,625 |
| 721500 00 7 | TA XII-A LP..... | Wilmington..... | DE.. | Capital Distribution..... | 02/22/2016 | 05/30/2019 |375,000 |0 |0 |0 |0 |0 |0 |375,000 |255,750 |0 |0 |0 |119,250 |
| 714500 00 6 | TCW Crescent Mezzanine V..... | Wilmington..... | DE.. | Capital Distribution..... | 03/20/2008 | 06/03/2019 |451,944 |0 |0 |0 |0 |0 |0 |451,944 |356,697 |0 |0 |0 |95,247 |
| 710800 00 4 | TCW/Crescent Mezzanine III..... | Wilmington..... | DE.. | Sale..... | 03/30/2001 | 01/11/2019 |0 |16,263 |0 |0 |0 |16,263 |0 |(10,624) |0 |(5,639) |(5,639) |(10,624) | |
| 711600 00 7 | Wilshire Private Mkts Fund VI..... | Wilmington..... | DE.. | Capital Distribution..... | 11/02/2004 | 06/19/2019 |192,577 |0 |0 |0 |0 |0 |0 |192,577 |18,791 |0 |0 |0 |173,786 |
| 1599999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Common Stocks - Unaffiliated..... | | | | | | |5,462,992 |(4,961) |0 |0 |0 |(4,961) |0 |4,755,743 |714,829 |0 |(5,639) |(5,639) |4,040,913 |
| Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Unaffiliated | | | | | | | | | | | | | | | | | | | |
| 716900 00 6 | CrossHarbor Institutional II..... | Wilmington..... | DE.. | Capital Distribution..... | 10/07/2011 | 04/04/2019 |820,765 |0 |0 |0 |0 |0 |0 |820,765 |396,231 |0 |0 |0 |424,533 |
| 713100 00 6 | CrossHarbor Institutional Part..... | Wilmington..... | DE.. | Sale..... | 03/29/2006 | 01/08/2019 |(1,602,765) |(1,602,765) |0 |0 |0 |(1,602,765) |0 |(1,602,765) |(610,595) |0 |94,935 |94,935 |(94,935) |
| 716600 00 2 | Siguler Guff Distressed RE Opportunities..... | Wilmington..... | DE.. | Capital Distribution..... | 04/11/2011 | 04/23/2019 |198,629 |0 |0 |0 |0 |0 |0 |198,629 |12,862 |0 |0 |0 |185,766 |
| 1799999. Total - Joint Venture or Partnership Interests That Have Underlying Characteristics of Real Estate - Unaffiliated..... | | | | | | |(583,371) |(1,602,765) |0 |0 |0 |(1,602,765) |0 |(583,371) |(201,502) |0 |94,935 |94,935 |515,364 |
| 4499999. Subtotal - Unaffiliated..... | | | | | | |4,879,621 |(1,607,726) |0 |0 |0 |(1,607,726) |0 |4,172,372 |513,327 |0 |89,296 |89,296 |4,556,277 |
| 4699999. Totals..... | | | | | | |4,879,621 |(1,607,726) |0 |0 |0 |(1,607,726) |0 |4,172,372 |513,327 |0 |89,296 |89,296 |4,556,277 |

QE03.1

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 and Administrative Symbol/Market Indicator (a) |
| Bonds - U.S. Government | | | | | | | | | |
| 38379C N6 9 | Government National Mortgage A SERIES 20 | | 06/01/2019 | Interest Capitalization | | 254,780 | 254,780 | 0 | 1 |
| 38380Y BZ 7 | Government National Mortgage SERIES 2018 | | 06/01/2019 | Interest Capitalization | | 41,079 | 41,079 | 0 | 1 |
| 38381V BT 6 | GOVERNMENT NATIONAL MORTGAGE SERIES 2019 | | 05/03/2019 | BMO Capital Markets | | 40,668,258 | 40,687,330 | 72,679 | 1 |
| 0599999 | Total - Bonds - U.S. Government | | | | | 40,964,117 | 40,983,189 | 72,679 | .XXX |
| Bonds - All Other Government | | | | | | | | | |
| 000000 00 0 | STATE OF QATAR 3.250% 06/02/26 | D | 05/03/2019 | Blackrock EM Sovereign Fund | | 651,625 | 650,000 | 9,095 | 1FE |
| 000000 00 0 | SAUDI ARABIAN OIL CO 3.500% 04/16/29 | D | 05/03/2019 | Blackrock EM Sovereign Fund | | 637,813 | 650,000 | 1,327 | 1FE |
| 000000 00 0 | ROMANIA 5.125% 06/15/48 | D | 05/03/2019 | Blackrock EM Sovereign Fund | | 616,140 | 600,000 | 12,129 | 2FE |
| 1099999 | Total - Bonds - All Other Government | | | | | 1,905,578 | 1,900,000 | 22,551 | .XXX |
| Bonds - U.S. Special Revenue and Special Assessment | | | | | | | | | |
| 3136AK QA 4 | FNR SERIES 201442 CLASS BZ 3.000% 07/2 | | 06/01/2019 | Interest Capitalization | | 24,706 | 24,706 | 0 | 1 |
| 3136AX NU 5 | FANNIE MAE SERIES 201757 CLASS FA 3.73 | | 05/14/2019 | JP Morgan | | 14,992,757 | 15,068,098 | 26,489 | 1 |
| 3136B3 4D 9 | FANNIE MAE SERIES 20199 CLASS GF 2.854 | | 05/06/2019 | BNP Paribas | | 13,007,725 | 13,027,062 | 14,827 | 1 |
| 3136B3 N2 2 | FANNIE MAE SERIES 201910 CLASS F 2.854 | | 05/06/2019 | Nomura Securities | | 17,682,588 | 17,707,489 | 20,153 | 1 |
| 3136B4 VX 3 | Fannie mae SERIES 201926 CLASS FM 2.85 | | 05/24/2019 | Morgan Stanley DWD | | 6,691,625 | 6,700,000 | 3,229 | 1 |
| 3137FJ AX 7 | FREDDIE MAC SERIES 4832 CLASS DZ 4.500 | | 06/01/2019 | Interest Capitalization | | 58,001 | 58,001 | 0 | 1 |
| 3137FK 7K 6 | FREDDIE MAC SERIES 4849 CLASS ZJ 4.500 | | 06/01/2019 | Interest Capitalization | | 17,194 | 17,194 | 0 | 1 |
| 3137FK SD 9 | FREDDIE MAC SERIES 4857 CLASS ZB 4.500 | | 04/16/2019 | PNC Capital Markets | | 1,081,937 | 1,015,085 | 2,665 | 1 |
| 3137FK SD 9 | FREDDIE MAC SERIES 4857 CLASS ZB 4.500 | | 06/01/2019 | Interest Capitalization | | 7,627 | 7,627 | 0 | 1 |
| 3137FL YN 8 | FREDDIE MAC SERIES KF61 CLASS A 2.934% | | 05/07/2019 | Barclays Capital | | 20,885,000 | 20,885,000 | 0 | 1 |
| 35563P KK 4 | Freddie Mac - SCRT SERIES 20192 CLASS MZ | | 05/08/2019 | Citigroup Global | | 2,858,945 | 3,000,000 | 12,833 | 1 |
| 35563P KK 4 | Freddie Mac - SCRT SERIES 20192 CLASS MZ | | 06/01/2019 | Interest Capitalization | | 17,526 | 17,526 | 0 | 1 |
| 3199999 | Total - Bonds - U.S. Special Revenue and Special Assessments | | | | | 77,325,631 | 77,527,788 | 80,196 | .XXX |
| Bonds - Industrial and Miscellaneous | | | | | | | | | |
| 00206R HM 7 | AT&T INC 3.400% 06/15/22 | | 06/05/2019 | Tax Free Exchange | | 1,999,031 | 2,000,000 | 0 | 2FE |
| 00206R HZ 8 | AT&T INC 7.625% 04/15/31 | | 06/05/2019 | Tax Free Exchange | | 5,068,899 | 5,000,000 | 0 | 2FE |
| 00206R JD 5 | AT&T INC 6.200% 03/15/40 | | 06/05/2019 | Tax Free Exchange | | 988,617 | 1,000,000 | 0 | 2FE |
| 00206R JE 3 | AT&T INC 6.100% 07/15/40 | | 06/05/2019 | Tax Free Exchange | | 999,408 | 1,000,000 | 0 | 2FE |
| 037833 BX 7 | Apple Computer Inc 4.650% 02/23/46 | | 04/11/2019 | Sun Trust Robinson Humphrey | | 1,679,910 | 1,500,000 | 10,075 | 1FE |
| 30288* AE 0 | FLNG Liquefaction 2 LLC 4.390% 12/31/3 | | 05/21/2019 | Direct-Private Placement | | 2,000,000 | 2,000,000 | 0 | 2FE |
| 316773 CH 1 | Fifth Third Bancorp 8.250% 03/01/38 | | 05/08/2019 | Keybank Capital Markets | | 1,440,194 | 1,017,000 | 16,081 | 2FE |
| 348609 AG 3 | FT SAM HOUSTON MILIT HSG 6.075% 03/15/ | | 05/09/2019 | Stifel, Nicolaus and Co. | | 1,205,000 | 1,000,000 | 9,788 | 1FE |
| 466365 AC 7 | Jack in the Box Funding LLC SERIES 20191 | | 06/28/2019 | Guggenheim | | 1,000,000 | 1,000,000 | 0 | 2FE |
| 501044 DG 3 | Kroger Co 4.450% 02/01/47 | | 04/15/2019 | Janney Montgomery | | 620,573 | 678,000 | 6,369 | 2FE |
| 571676 AE 5 | MARS INC 3.950% 04/01/44 | | 05/22/2019 | MIZUHO | | 10,022,900 | 10,000,000 | 60,347 | 1FE |
| 63874T AG 2 | NATIXIS COMMERCIAL MORTGAGE S SERIES 201 | | 04/12/2019 | Natixis | | 1,029,992 | 1,000,000 | 2,467 | 1FE |
| 736508 Q@ 4 | Portland General Elec Co 4.300% 04/15/ | | 04/12/2019 | Direct-Private Placement | | 3,000,000 | 3,000,000 | 0 | 1FE |
| 03331X AA 9 | Anchorage Credit Funding Ltd SERIES 2019 | D | 05/02/2019 | GreensLedge Capital Markets | | 1,000,000 | 1,000,000 | 0 | 1FE |
| 14316C AJ 2 | Carlyle Global Market Strateg SERIES 201 | D | 06/05/2019 | JP Morgan | | 3,279,300 | 3,400,000 | 22,509 | 1FE |
| 38176P AG 7 | Golub Capital Partners CLO Lt SERIES 201 | D | 06/07/2019 | Natixis | | 8,000,000 | 8,000,000 | 0 | 1FE |
| 390578 AA 0 | Great Lakes CLO Ltd SERIES 20191A CLASS | D | 05/16/2019 | GreensLedge Capital Markets | | 11,016,881 | 11,016,881 | 0 | 1FE |
| 390578 AE 2 | Great Lakes CLO Ltd SERIES 20191A CLASS | D | 05/16/2019 | GreensLedge Capital Markets | | 4,533,117 | 4,533,117 | 0 | 1FE |
| 390578 AG 7 | Great Lakes CLO Ltd SERIES 20191A CLASS | D | 05/16/2019 | GreensLedge Capital Markets | | 4,000,000 | 4,000,000 | 0 | 1FE |
| 50188G AV 5 | LCM Ltd Partnership SERIES 18A CLASS CR | D | 06/05/2019 | JP Morgan | | 2,520,551 | 2,625,000 | 14,898 | 1FE |

QE04

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 and Administrative Symbol/Market Indicator (a) |
| 87240N AE 6 | TCW CLO 2017-1 Ltd SERIES 20171A CLASS C..... | D..... | 05/31/2019..... | BNP Paribas..... | | 6,281,100 | 6,300,000 | 32,019 | 1FE..... |
| 88390A AX 8 | Wind River CLO Ltd SERIES 20142A CLASS C..... | D..... | 06/07/2019..... | BNP Paribas..... | | 3,876,000 | 4,000,000 | 28,796 | 1FE..... |
| 88432A BA 7 | Wind River CLO Ltd SERIES 20132A CLASS C..... | D..... | 06/06/2019..... | Cantor Fitzgerald..... | | 6,090,198 | 6,370,500 | 43,151 | 1FE..... |
| 88432F BC 2 | Wind River CLO Ltd SERIES 20151A CLASS C..... | D..... | 06/13/2019..... | Credit Suisse..... | | 6,860,000 | 7,000,000 | 51,630 | 1FE..... |
| 3899999 | Total - Bonds - Industrial and Miscellaneous..... | | | | | 88,511,671 | 88,440,498 | 298,130 | XXX..... |
| 8399997 | Total - Bonds - Part 3..... | | | | | 208,706,997 | 208,851,475 | 473,556 | XXX..... |
| 8399999 | Total - Bonds..... | | | | | 208,706,997 | 208,851,475 | 473,556 | XXX..... |
| Common Stocks - Mutual Funds | | | | | | | | | |
| 00141M 57 2 | Invesco Quantitative Core Fund CI A..... | | 06/28/2019..... | Prudential Securities Inc..... | 64,630 | 871 | XXX | 0 | U..... |
| 001421 36 1 | Invesco Government Cash Reserves Fund..... | | 06/28/2019..... | Prudential Securities Inc..... | 198,220 | 198 | XXX | 0 | L..... |
| 001421 36 1 | Invesco Government Cash Reserves Fund..... | | 05/24/2019..... | Tax Free Exchange..... | 19,201.470 | 19,201 | XXX | 0 | L..... |
| 00143K 64 0 | Invesco International Bond Fund R..... | | 05/31/2019..... | Prudential Securities Inc..... | 161,930 | 876 | XXX | 0 | L..... |
| 00143K 64 0 | Invesco International Bond Fund R..... | | 05/24/2019..... | Tax Free Exchange..... | 37,754.580 | 221,218 | XXX | 0 | L..... |
| 00900R 87 9 | Invesco Mid Cap Value Fund R..... | | 06/20/2019..... | Prudential Securities Inc..... | 5,780 | 280 | XXX | 0 | L..... |
| 00900R 87 9 | Invesco Mid Cap Value Fund R..... | | 05/24/2019..... | Tax Free Exchange..... | 5,011.560 | 242,498 | XXX | 0 | L..... |
| 315805 42 4 | Fidelity Advisors Leveraged Co..... | | 05/31/2019..... | Prudential Securities Inc..... | 3,450 | 124 | XXX | 0 | U..... |
| 315807 83 4 | Fidelity Advisors Growth Opportunity..... | | 04/08/2019..... | Prudential Securities Inc..... | 0.300 | 24 | XXX | 0 | U..... |
| 315808 40 2 | Fidelity Advisors Equity Income..... | | 06/28/2019..... | Prudential Securities Inc..... | 21,690 | 610 | XXX | 0 | U..... |
| 68380T 40 0 | Oppenheimer International Bond..... | | 04/30/2019..... | Prudential Securities Inc..... | 218,250 | 1,190 | XXX | 0 | U..... |
| 683953 10 3 | Oppenheimer Government Cash Reserves..... | | 05/17/2019..... | Prudential Securities Inc..... | 94,490 | 94 | XXX | 0 | L..... |
| 89154Q 21 6 | Touchstone Funds International Equity Fu..... | | 06/28/2019..... | Prudential Securities Inc..... | 22,816.890 | 350,878 | XXX | 0 | L..... |
| 89154Q 25 7 | Touchstone Funds Small Company Fund Clas..... | | 06/28/2019..... | Prudential Securities Inc..... | 85,039.580 | 408,074 | XXX | 0 | L..... |
| 89154Q 29 9 | Touchstone Funds Large Cap Focused Fund..... | | 06/28/2019..... | Prudential Securities Inc..... | 11,081.880 | 467,860 | XXX | 0 | L..... |
| 89154Q 32 3 | Touchstone Funds Balanced Fund Class A..... | | 06/28/2019..... | Prudential Securities Inc..... | 18,024.340 | 390,010 | XXX | 0 | L..... |
| 89154Q 62 0 | Touchstone Funds Flexible Inc A..... | | 06/28/2019..... | Prudential Securities Inc..... | 1,006.590 | 10,884 | XXX | 0 | L..... |
| 89154W 50 2 | Touchstone Funds Active Bond Fund Class..... | | 06/28/2019..... | Prudential Securities Inc..... | 613.620 | 6,373 | XXX | 0 | L..... |
| 89155T 68 0 | Touchstone Funds Ultra Short Dur Fixed I..... | | 06/28/2019..... | Prudential Securities Inc..... | 431.450 | 4,004 | XXX | 0 | L..... |
| 9299999 | Total - Common Stocks - Mutual Funds..... | | | | | 2,125,267 | XXX | 0 | XXX..... |
| 9799997 | Total - Common Stocks - Part 3..... | | | | | 2,125,267 | XXX | 0 | XXX..... |
| 9799999 | Total - Common Stocks..... | | | | | 2,125,267 | XXX | 0 | XXX..... |
| 9899999 | Total - Preferred and Common Stocks..... | | | | | 2,125,267 | XXX | 0 | XXX..... |
| 9999999 | Total - Bonds, Preferred and Common Stocks..... | | | | | 210,832,264 | XXX | 473,556 | XXX..... |

QE04.1

(a) For all common stock bearing NAIC market indicator "U" provide the number of such issues:.....5.

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 | For rei gn | 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 and Admini- strative Symbol/ Market Indicator (a) |
| Bonds - U.S. Government | | | | | | | | | | | | | | | | | | | | | |
| 125990 | NN 7 | | 05/01/2019 | Paydown..... | | (17,646) | (17,646) | (17,043) | (17,646) | 0 | 0 | 0 | 0 | 0 | (17,646) | 0 | 0 | 0 | 0 | 05/25/2019 | 1 |
| 125990 | NN 7 | | 04/01/2018 | Redemption 19.0441..... | | 4,037 | 21,195 | 20,472 | 21,176 | 0 | (126) | 0 | (126) | 0 | 21,049 | 0 | (17,013) | (17,013) | 0 | 05/25/2019 | 1 |
| 36194S | PD 4 | | 06/01/2019 | Paydown..... | | 41,986 | 41,986 | 42,760 | 42,689 | 0 | (704) | 0 | (704) | 0 | 41,986 | 0 | 0 | 0 | 317 | 09/15/2041 | 1 |
| 3620A7 | ZK 4 | | 06/01/2019 | Paydown..... | | 112,022 | 112,022 | 117,159 | 116,823 | 0 | (4,801) | 0 | (4,801) | 0 | 112,022 | 0 | 0 | 0 | 1,963 | 08/15/2040 | 1 |
| 36225A | WN 6 | | 06/01/2019 | Paydown..... | | 12,535 | 12,535 | 12,487 | 12,494 | 0 | 41 | 0 | 41 | 0 | 12,535 | 0 | 0 | 0 | 347 | 10/15/2027 | 1 |
| 36241L | UE 4 | | 06/01/2019 | Paydown..... | | 262,196 | 262,196 | 279,813 | 278,597 | 0 | (16,401) | 0 | (16,401) | 0 | 262,196 | 0 | 0 | 0 | 4,900 | 07/15/2040 | 1 |
| 38373M | 4Z 0 | | 06/01/2019 | Paydown..... | | 0 | 0 | 1,057 | 982 | 0 | (982) | 0 | (982) | 0 | 0 | 0 | 0 | 0 | 66 | 10/16/2048 | 1 |
| 38374E | DL 8 | | 06/01/2019 | Paydown..... | | 108,513 | 108,513 | 109,428 | 108,696 | 0 | (183) | 0 | (183) | 0 | 108,513 | 0 | 0 | 0 | 2,451 | 11/16/2033 | 1 |
| 38374N | HE 0 | | 06/01/2019 | Paydown..... | | 369,030 | 369,030 | 377,559 | 372,527 | 0 | (3,498) | 0 | (3,498) | 0 | 369,030 | 0 | 0 | 0 | 10,162 | 06/20/2036 | 1 |
| 38374U | WN 7 | | 06/01/2019 | Paydown..... | | 258,326 | 258,326 | 256,017 | 256,581 | 0 | 1,746 | 0 | 1,746 | 0 | 258,326 | 0 | 0 | 0 | 5,446 | 06/20/2039 | 1 |
| 38374X | TY 1 | | 06/01/2019 | Paydown..... | | 120,330 | 120,330 | 119,954 | 120,006 | 0 | 324 | 0 | 324 | 0 | 120,330 | 0 | 0 | 0 | 2,246 | 04/20/2039 | 1 |
| 38376J | DQ 4 | | 06/01/2019 | Paydown..... | | 557,291 | 557,291 | 539,615 | 552,106 | 0 | 5,186 | 0 | 5,186 | 0 | 557,291 | 0 | 0 | 0 | 9,312 | 09/16/2024 | 1 |
| 38376W | D7 7 | | 06/01/2019 | Paydown..... | | 816,624 | 816,624 | 838,060 | 818,694 | 0 | (2,070) | 0 | (2,070) | 0 | 816,624 | 0 | 0 | 0 | 15,751 | 12/20/2038 | 1 |
| 38381V | BT 6 | | 05/16/2019 | Paydown..... | | 101,051 | 101,051 | 101,003 | 0 | 0 | 47 | 0 | 47 | 0 | 101,051 | 0 | 0 | 0 | 246 | 04/16/2049 | ?? |
| 38381V | BT 6 | | 06/16/2019 | Paydown..... | | 59,870 | 59,870 | 59,842 | 0 | 0 | 28 | 0 | 28 | 0 | 59,870 | 0 | 0 | 0 | 290 | 04/16/2049 | 1 |
| 75933* | B7 8 | | 05/01/2019 | Paydown..... | | 7,673 | 7,673 | 7,805 | 7,647 | 0 | 26 | 0 | 26 | 0 | 7,673 | 0 | 0 | 0 | 199 | 10/24/2019 | 1 |
| 0599999 | Total - Bonds - U.S. Government..... | | | | | 2,813,838 | 2,830,996 | 2,865,988 | 2,691,372 | 0 | (21,367) | 0 | (21,367) | 0 | 2,830,850 | 0 | (17,013) | (17,013) | 53,696 | XXX | XXX |
| Bonds - All Other Government | | | | | | | | | | | | | | | | | | | | | |
| 000000 | 00 0 | | 05/03/2019 | Blackrock EM Sovereign Fund..... | | 1,358,265 | 1,426,000 | 1,365,145 | 1,367,191 | 0 | 1,726 | 0 | 1,726 | 0 | 1,368,918 | 0 | (10,653) | (10,653) | 64,620 | 01/17/2028 | 3FE |
| 1099999 | Total - Bonds - All Other Government..... | | | | | 1,358,265 | 1,426,000 | 1,365,145 | 1,367,191 | 0 | 1,726 | 0 | 1,726 | 0 | 1,368,918 | 0 | (10,653) | (10,653) | 64,620 | XXX | XXX |
| Bonds - U.S. Special Revenue and Special Assessment | | | | | | | | | | | | | | | | | | | | | |
| 31283G | 3V 7 | | 06/01/2019 | Paydown..... | | 945 | 945 | 963 | 960 | 0 | (14) | 0 | (14) | 0 | 945 | 0 | 0 | 0 | 25 | 04/01/2026 | 1 |
| 3128M7 | T9 7 | | 06/01/2019 | Paydown..... | | 663,531 | 663,531 | 693,805 | 690,330 | 0 | (26,799) | 0 | (26,799) | 0 | 663,531 | 0 | 0 | 0 | 11,344 | 11/01/2039 | 1 |
| 3128M8 | FH 2 | | 06/01/2019 | Paydown..... | | 493,879 | 493,879 | 481,609 | 482,883 | 0 | 10,996 | 0 | 10,996 | 0 | 493,879 | 0 | 0 | 0 | 7,503 | 11/01/2040 | 1 |
| 3128M9 | CN 0 | | 06/01/2019 | Paydown..... | | 274,324 | 274,324 | 280,111 | 279,474 | 0 | (5,150) | 0 | (5,150) | 0 | 274,324 | 0 | 0 | 0 | 3,546 | 04/01/2042 | 1 |
| 3128MJ | VM 9 | | 06/01/2019 | Paydown..... | | 17,379 | 17,379 | 17,789 | 17,762 | 0 | (383) | 0 | (383) | 0 | 17,379 | 0 | 0 | 0 | 221 | 12/01/2044 | 1 |
| 3128S2 | RN 3 | | 06/01/2019 | Paydown..... | | 53,443 | 53,443 | 54,905 | 54,813 | 0 | (1,369) | 0 | (1,369) | 0 | 53,443 | 0 | 0 | 0 | 681 | 10/01/2042 | 1 |
| 3128S2 | SG 7 | | 06/01/2019 | Paydown..... | | 82,886 | 82,886 | 85,152 | 84,742 | 0 | (1,856) | 0 | (1,856) | 0 | 82,886 | 0 | 0 | 0 | 1,040 | 11/01/2042 | 1 |

QE05

SCHEDULE D - PART 4

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

QE05.1

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Change in Book/Adjusted Carrying Value | | | | | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
|----------------------|--|---------|---------------|-------------------|---------------------------|---------------|-----------|-------------|---|--|---|---|--------------------------------------|--|---|--|----------------------------------|-------------------------------|--|----------------------------------|---|
| | | | | | | | | | | 11 | 12 | 13 | 14 | 15 | | | | | | | |
| CUSIP Identification | Description | Foreign | 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 and Administrative Symbol/Market Indicator (a) |
| 3128S2 SH 5 | FREDDIE MAC T61420 3.000% 11/01/42 | | 06/01/2019 | Paydown | | 19,315 | 19,315 | 19,843 | 19,801 | 0 | (487) | 0 | (487) | 0 | 19,315 | 0 | 0 | 0 | 241 | 11/01/2042 | 1 |
| 3129S2 A3 4 | FREDDIE MAC C09026 2.500% 01/01/43 | | 06/01/2019 | Paydown | | 140,193 | 140,193 | 138,879 | 138,997 | 0 | 1,196 | 0 | 1,196 | 0 | 140,193 | 0 | 0 | 0 | 1,475 | 01/01/2043 | 1 |
| 312931 A6 5 | FREDDIE MAC A84529 4.500% 02/01/39 | | 06/01/2019 | Paydown | | 75,814 | 75,814 | 73,919 | 74,149 | 0 | 1,665 | 0 | 1,665 | 0 | 75,814 | 0 | 0 | 0 | 1,200 | 02/01/2039 | 1 |
| 312933 A7 9 | FREDDIE MAC A86330 4.500% 05/01/39 | | 06/01/2019 | Paydown | | 203,890 | 203,890 | 198,793 | 199,474 | 0 | 4,416 | 0 | 4,416 | 0 | 203,890 | 0 | 0 | 0 | 4,282 | 05/01/2039 | 1 |
| 3132GR HF 1 | FREDDIE MAC Q06230 3.500% 02/01/42 | | 06/01/2019 | Paydown | | 241,036 | 241,036 | 249,962 | 249,326 | 0 | (8,290) | 0 | (8,290) | 0 | 241,036 | 0 | 0 | 0 | 3,587 | 02/01/2042 | 1 |
| 3132GS TW 9 | FREDDIE MAC Q07465 3.500% 04/01/42 | | 06/01/2019 | Paydown | | 422,978 | 422,978 | 436,593 | 435,193 | 0 | (12,215) | 0 | (12,215) | 0 | 422,978 | 0 | 0 | 0 | 6,337 | 04/01/2042 | 1 |
| 3132J6 GQ 1 | 2.5 | | 06/01/2019 | Paydown | | 198,722 | 198,722 | 194,127 | 194,432 | 0 | 4,290 | 0 | 4,290 | 0 | 198,722 | 0 | 0 | 0 | 2,141 | 01/01/2043 | 1 |
| 3136AX NU 5 | FANNIE MAE SERIES 201757 CLASS FA 3.73 | | 05/25/2019 | Paydown | | 236,746 | 236,746 | 235,562 | 0 | 0 | 1,184 | 0 | 1,184 | 0 | 236,746 | 0 | 0 | 0 | 568 | 08/25/2057 | ?? |
| 3136AX NU 5 | FANNIE MAE SERIES 201757 CLASS FA 3.73 | | 06/25/2019 | Paydown | | 223,157 | 223,157 | 222,042 | 0 | 0 | 1,116 | 0 | 1,116 | 0 | 223,157 | 0 | 0 | 0 | 1,061 | 08/25/2057 | 1 |
| 3136B3 4D 9 | FANNIE MAE SERIES 20199 CLASS GF 2.854 | | 05/25/2019 | Paydown | | 502,485 | 502,485 | 501,739 | 0 | 0 | 746 | 0 | 746 | 0 | 502,485 | 0 | 0 | 0 | 1,225 | 03/25/2049 | ?? |
| 3136B3 4D 9 | FANNIE MAE SERIES 20199 CLASS GF 2.854 | | 06/25/2019 | Paydown | | 142,510 | 142,510 | 142,299 | 0 | 0 | 212 | 0 | 212 | 0 | 142,510 | 0 | 0 | 0 | 690 | 03/25/2049 | 1 |
| 3136B3 N2 2 | FANNIE MAE SERIES 201910 CLASS F 2.854 | | 05/25/2019 | Paydown | | 114,387 | 114,387 | 114,227 | 0 | 0 | 161 | 0 | 161 | 0 | 114,387 | 0 | 0 | 0 | 279 | 03/25/2049 | ?? |
| 3136B3 N2 2 | FANNIE MAE SERIES 201910 CLASS F 2.854 | | 06/25/2019 | Paydown | | 139,621 | 139,621 | 139,425 | 0 | 0 | 196 | 0 | 196 | 0 | 139,621 | 0 | 0 | 0 | 676 | 03/25/2049 | 1 |
| 3136B4 VX 3 | Fannie mae SERIES 201926 CLASS FM 2.85 | | 06/25/2019 | Paydown | | 28,117 | 28,117 | 28,082 | 0 | 0 | 35 | 0 | 35 | 0 | 28,117 | 0 | 0 | 0 | 68 | 06/25/2049 | 1 |
| 3137AM M6 1 | Federal Home Ln Mtg Corp REMIC Ser 402 | | 06/01/2019 | Paydown | | 548,023 | 548,023 | 551,106 | 549,540 | 0 | (1,516) | 0 | (1,516) | 0 | 548,023 | 0 | 0 | 0 | 9,259 | 02/15/2042 | 1 |
| 3137FL YN 8 | FREDDIE MAC SERIES KF61 CLASS A 2.934% | | 06/25/2019 | Paydown | | 408 | 408 | 408 | 0 | 0 | 0 | 0 | 0 | 0 | 408 | 0 | 0 | 0 | 1 | 03/25/2029 | 1 |
| 31383S WV 8 | Federal Natl Mtg Assn Pool 511960 7.50 | | 06/01/2019 | Paydown | | 572 | 572 | 570 | 570 | 0 | 2 | 0 | 2 | 0 | 572 | 0 | 0 | 0 | 19 | 10/01/2029 | 1 |
| 31384U WS 9 | Federal Natl Mtg Assn Pool 534457 6.50 | | 06/01/2019 | Paydown | | 13,360 | 13,360 | 13,391 | 13,345 | 0 | 15 | 0 | 15 | 0 | 13,360 | 0 | 0 | 0 | 362 | 10/01/2028 | 1 |
| 3138EK RA 5 | Fannie Mae AL3180 3.000% 01/01/43 | | 06/01/2019 | Paydown | | 266,261 | 266,261 | 262,309 | 262,501 | 0 | 3,760 | 0 | 3,760 | 0 | 266,261 | 0 | 0 | 0 | 3,391 | 01/01/2043 | 1 |
| 3138EP QJ 6 | FNMA AL 6756 3.901% 03/01/45 | | 06/01/2019 | Paydown | | 45,378 | 45,378 | 49,462 | 49,027 | 0 | (3,649) | 0 | (3,649) | 0 | 45,378 | 0 | 0 | 0 | 745 | 03/01/2045 | 1 |
| 3138L6 4X 3 | Fannie Mae AM6237 4.150% 07/01/44 | | 06/01/2019 | Paydown | | 31,900 | 31,900 | 33,290 | 33,117 | 0 | (1,218) | 0 | (1,218) | 0 | 31,900 | 0 | 0 | 0 | 557 | 07/01/2044 | 1 |
| 3138L6 5P 9 | Fannie Mae 4.130% 07/01/44 | | 06/01/2019 | Paydown | | 25,903 | 25,903 | 28,801 | 28,479 | 0 | (2,576) | 0 | (2,576) | 0 | 25,903 | 0 | 0 | 0 | 446 | 07/01/2044 | 1 |
| 3138L7 AD 8 | Fannie Mae 3.750% 08/01/34 | | 06/01/2019 | Paydown | | 34,412 | 34,412 | 34,863 | 34,761 | 0 | (350) | 0 | (350) | 0 | 34,412 | 0 | 0 | 0 | 543 | 08/01/2034 | 1 |
| 3138L7 W2 8 | Fannie Mae 4.090% 11/01/39 | | 06/01/2019 | Paydown | | 15,909 | 15,909 | 17,323 | 17,135 | 0 | (1,226) | 0 | (1,226) | 0 | 15,909 | 0 | 0 | 0 | 274 | 11/01/2039 | 1 |
| 3138L8 W8 3 | FNMA 3.410% 01/01/32 | | 06/01/2019 | Paydown | | 17,356 | 17,356 | 18,126 | 17,957 | 0 | (601) | 0 | (601) | 0 | 17,356 | 0 | 0 | 0 | 249 | 01/01/2032 | 1 |
| 3138LH 5J 9 | Fannie mae AN5348 3.700% 04/01/47 | | 06/01/2019 | Paydown | | 37,015 | 37,015 | 37,292 | 37,285 | 0 | (270) | 0 | (270) | 0 | 37,015 | 0 | 0 | 0 | 576 | 04/01/2047 | 1 |
| 3138LK UP 0 | Fannie mae AN6889 3.390% 12/01/45 | | 06/01/2019 | Paydown | | 15,582 | 15,582 | 14,984 | 14,996 | 0 | 586 | 0 | 586 | 0 | 15,582 | 0 | 0 | 0 | 222 | 12/01/2045 | 1 |
| 3138M0 BE 9 | Fannie Mae AO8136 3.000% 08/01/42 | | 06/01/2019 | Paydown | | 351,355 | 351,355 | 360,413 | 359,807 | 0 | (8,452) | 0 | (8,452) | 0 | 351,355 | 0 | 0 | 0 | 4,429 | 08/01/2042 | 1 |
| 3138NY W3 5 | Fannie Mae AR2465 2.500% 01/01/43 | | 06/01/2019 | Paydown | | 297,011 | 297,011 | 300,166 | 299,845 | 0 | (2,834) | 0 | (2,834) | 0 | 297,011 | 0 | 0 | 0 | 3,110 | 01/01/2043 | 1 |
| 3138W1 F4 4 | Fannie Mae AR3786 3.000% 02/01/43 | | 06/01/2019 | Paydown | | 12,400 | 12,400 | 12,160 | 12,176 | 0 | 224 | 0 | 224 | 0 | 12,400 | 0 | 0 | 0 | 118 | 02/01/2043 | 1 |
| 3138Y1 6W 0 | Fannie mae pool 4.500% 10/01/44 | | 06/01/2019 | Paydown | | 24,199 | 24,199 | 26,396 | 26,324 | 0 | (2,125) | 0 | (2,125) | 0 | 24,199 | 0 | 0 | 0 | 522 | 10/01/2044 | 1 |
| 31392G DB 8 | Federal Natl Mtg Assn REMIC Ser 2002-8 | | 06/01/2019 | Paydown | | 6,970 | 6,970 | 7,142 | 7,108 | 0 | (138) | 0 | (138) | 0 | 6,970 | 0 | 0 | 0 | 164 | 12/25/2032 | 1 |
| 31392U RR 7 | Federal Home Ln Mtg Corp REMIC Ser 250 | | 06/01/2019 | Paydown | | 61,291 | 61,291 | 62,498 | 62,065 | 0 | (774) | 0 | (774) | 0 | 61,291 | 0 | 0 | 0 | 1,558 | 09/15/2032 | 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 | | | | | | | |
| CUSIP Identification | Description | Foreign | 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 and Administrative Symbol/Market Indicator (a) |
| 31393C PX 5 | Federal Natl Mtg Assn REMIC Ser 2003-5 | | 06/01/2019 | Paydown | | 74,625 | 74,625 | 74,858 | 74,547 | 0 | 78 | 0 | 78 | 0 | 74,625 | 0 | 0 | 0 | 1,721 | 06/25/2033 | 1 |
| 31394B 5Q 3 | Federal Natl Mtg Assn REMIC Ser 2005-7 | | 06/01/2019 | Paydown | | 441,038 | 441,038 | 432,713 | 436,226 | 0 | 4,812 | 0 | 4,812 | 0 | 441,038 | 0 | 0 | 0 | 11,014 | 02/25/2035 | 1 |
| 31394D YS 3 | Federal Natl Mtg Assn REMIC Ser 2005-5 | | 06/01/2019 | Paydown | | 905,335 | 905,335 | 905,476 | 903,398 | 0 | 1,937 | 0 | 1,937 | 0 | 905,335 | 0 | 0 | 0 | 21,162 | 05/25/2035 | 1 |
| 31394L JD 5 | Federal Home Ln Mtg Corp SERIES 2691 CLA | | 06/01/2019 | Paydown | | 184,492 | 184,492 | 183,725 | 183,714 | 0 | 778 | 0 | 778 | 0 | 184,492 | 0 | 0 | 0 | 3,163 | 10/15/2033 | 1 |
| 31394R LB 3 | Federal Home Ln Mtg Corp REMIC Ser 275 | | 06/01/2019 | Paydown | | 494,347 | 494,347 | 489,891 | 491,214 | 0 | 3,132 | 0 | 3,132 | 0 | 494,347 | 0 | 0 | 0 | 11,231 | 02/15/2034 | 1 |
| 31395B DF 7 | Federal Natl Mtg Assn REMIC Ser 2006-9 | | 06/01/2019 | Paydown | | 39,634 | 39,634 | 37,938 | 38,289 | 0 | 1,346 | 0 | 1,346 | 0 | 39,634 | 0 | 0 | 0 | 881 | 03/25/2036 | 1 |
| 31395D BL 2 | Federal Natl Mtg Assn REMIC Ser 2006-4 | | 06/01/2019 | Paydown | | 126,957 | 126,957 | 124,854 | 125,715 | 0 | 1,242 | 0 | 1,242 | 0 | 126,957 | 0 | 0 | 0 | 3,213 | 05/25/2036 | 1 |
| 31395D SY 6 | Federal Natl Mtg Assn REMIC Ser 2006-3 | | 06/01/2019 | Paydown | | 49,455 | 49,455 | 48,690 | 48,845 | 0 | 610 | 0 | 610 | 0 | 49,455 | 0 | 0 | 0 | 1,099 | 05/25/2036 | 1 |
| 31395E UL 9 | Federal Home Ln Mtg Corp REMIC Ser 284 | | 06/01/2019 | Paydown | | 72,905 | 72,905 | 74,006 | 73,884 | 0 | (979) | 0 | (979) | 0 | 72,905 | 0 | 0 | 0 | 1,825 | 08/15/2034 | 1 |
| 31395J ZL 3 | Federal Home Ln Mtg Corp REMIC Ser 289 | | 06/01/2019 | Paydown | | 219,114 | 219,114 | 222,127 | 220,507 | 0 | (1,393) | 0 | (1,393) | 0 | 219,114 | 0 | 0 | 0 | 4,569 | 11/15/2034 | 1 |
| 31395N Y2 7 | Federal Natl Mtg Assn REMIC Ser 2006-5 | | 06/01/2019 | Paydown | | 4,076 | 4,076 | 4,191 | 4,155 | 0 | (79) | 0 | (79) | 0 | 4,076 | 0 | 0 | 0 | 111 | 07/25/2036 | 1 |
| 31395P WU 2 | Federal Home Ln Mtg Corp REMIC Ser 295 | | 06/01/2019 | Paydown | | 344,180 | 344,180 | 344,234 | 343,727 | 0 | 453 | 0 | 453 | 0 | 344,180 | 0 | 0 | 0 | 7,736 | 03/15/2035 | 1 |
| 31395V GT 0 | Federal Home Ln Mtg Corp REMIC Ser 298 | | 06/01/2019 | Paydown | | 154,432 | 154,432 | 155,108 | 154,443 | 0 | (11) | 0 | (11) | 0 | 154,432 | 0 | 0 | 0 | 3,520 | 06/15/2035 | 1 |
| 31395W MR 5 | Federal Home Ln Mtg Corp REMIC Ser 300 | | 06/01/2019 | Paydown | | 169,539 | 169,539 | 171,871 | 170,534 | 0 | (994) | 0 | (994) | 0 | 169,539 | 0 | 0 | 0 | 3,594 | 07/15/2035 | 1 |
| 31395X N4 3 | Federal Home Ln Mtg Corp REMIC Ser 301 | | 06/01/2019 | Paydown | | 144,364 | 144,364 | 142,876 | 143,638 | 0 | 727 | 0 | 727 | 0 | 144,364 | 0 | 0 | 0 | 2,973 | 08/15/2035 | 1 |
| 31396F G4 9 | Federal Home Ln Mtg Corp REMIC Ser 306 | | 06/01/2019 | Paydown | | 257,772 | 257,772 | 247,287 | 247,901 | 0 | 9,871 | 0 | 9,871 | 0 | 257,772 | 0 | 0 | 0 | 4,769 | 11/15/2035 | 1 |
| 31396J 2V 6 | Federal Home Ln Mtg Corp REMIC Ser 312 | | 06/01/2019 | Paydown | | 145,266 | 145,266 | 143,130 | 143,850 | 0 | 1,417 | 0 | 1,417 | 0 | 145,266 | 0 | 0 | 0 | 3,882 | 03/15/2036 | 1 |
| 31396K FU 1 | Federal Natl Mtg Assn REMIC Ser 2006-7 | | 06/01/2019 | Paydown | | 126,583 | 126,583 | 129,021 | 127,476 | 0 | (893) | 0 | (893) | 0 | 126,583 | 0 | 0 | 0 | 3,971 | 08/25/2036 | 1 |
| 31396K G4 8 | Federal Natl Mtg Assn REMIC Ser 2006-8 | | 06/01/2019 | Paydown | | 64,390 | 64,390 | 64,806 | 64,346 | 0 | 44 | 0 | 44 | 0 | 64,390 | 0 | 0 | 0 | 1,598 | 09/25/2036 | 1 |
| 31396K L3 4 | Federal Natl Mtg Assn REMIC Ser 2006-8 | | 06/01/2019 | Paydown | | 23,009 | 23,009 | 23,526 | 23,363 | 0 | (354) | 0 | (354) | 0 | 23,009 | 0 | 0 | 0 | 706 | 09/25/2036 | 1 |
| 31396L CS 7 | Federal Natl Mtg Assn REMIC Ser 2006-9 | | 06/01/2019 | Paydown | | 2,985 | 2,985 | 3,026 | 2,990 | 0 | (4) | 0 | (4) | 0 | 2,985 | 0 | 0 | 0 | 81 | 10/25/2046 | 1 |
| 31396P K7 5 | Federal Natl Mtg Assn REMIC Ser 2007-1 | | 06/01/2019 | Paydown | | 2,736 | 2,736 | 2,726 | 2,725 | 0 | 11 | 0 | 11 | 0 | 2,736 | 0 | 0 | 0 | 82 | 08/25/2036 | 1 |
| 31396Q Q9 3 | Federal Natl Mtg Assn REMIC Ser 2009-6 | | 06/01/2019 | Paydown | | 240,023 | 240,023 | 226,221 | 232,534 | 0 | 7,489 | 0 | 7,489 | 0 | 240,023 | 0 | 0 | 0 | 3,991 | 09/25/2029 | 1 |
| 31396T SL 8 | Federal Home Ln Mtg Corp REMIC Ser 317 | | 06/01/2019 | Paydown | | 71,009 | 71,009 | 70,809 | 70,817 | 0 | 191 | 0 | 191 | 0 | 71,009 | 0 | 0 | 0 | 2,000 | 06/15/2036 | 1 |
| 31396T UC 5 | Federal Home Ln Mtg Corp REMIC Ser 317 | | 06/01/2019 | Paydown | | 503,163 | 503,163 | 505,129 | 503,273 | 0 | (110) | 0 | (110) | 0 | 503,163 | 0 | 0 | 0 | 11,984 | 06/15/2036 | 1 |
| 31396V X9 4 | Federal Natl Mtg Assn REMIC Ser 2007-3 | | 06/01/2019 | Paydown | | 66,052 | 66,052 | 62,028 | 64,084 | 0 | 1,969 | 0 | 1,969 | 0 | 66,052 | 0 | 0 | 0 | 1,518 | 05/25/2037 | 1 |
| 31396W UB 0 | Federal Natl Mtg Assn REMIC Ser 2007-6 | | 06/01/2019 | Paydown | | 47,169 | 47,169 | 44,241 | 45,723 | 0 | 1,446 | 0 | 1,446 | 0 | 47,169 | 0 | 0 | 0 | 1,176 | 07/25/2037 | 1 |
| 31396X HW 7 | Federal Natl Mtg Assn REMIC Ser 2007-7 | | 06/01/2019 | Paydown | | 67,241 | 67,241 | 65,823 | 66,415 | 0 | 826 | 0 | 826 | 0 | 67,241 | 0 | 0 | 0 | 1,666 | 08/25/2037 | 1 |
| 31397A 6C 2 | Federal Home Ln Mtg Corp REMIC Ser 3209 | | 06/01/2019 | Paydown | | 146,398 | 146,398 | 141,198 | 143,319 | 0 | 3,078 | 0 | 3,078 | 0 | 146,398 | 0 | 0 | 0 | 3,159 | 08/15/2036 | 1 |

QE05.2

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 | For rei gn | 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 and Admini- strative Symbol/ Market Indicator (a) |
| 31397H ZK 7 | Federal Home Ln Mtg Corp REMIC Ser 332 | .. | 06/01/2019 | Paydown..... | ..... | 371,498 | 371,498 | 372,369 | 371,252 |0 |246 |0 |246 |0 |371,498 |0 |0 |0 |9,008 | 06/15/2037 | 1..... |
| 31397L C8 0 | Federal Natl Mtg Assn REMIC Ser 2008-5 | .. | 06/01/2019 | Paydown..... | ..... | 185,626 | 185,626 | 175,866 | 182,198 |0 |3,428 |0 |3,428 |0 |185,626 |0 |0 |0 |4,752 | 03/25/2038 | 1..... |
| 31397P V3 1 | Federal Home Ln Mtg Corp REMIC Ser 340 | .. | 06/01/2019 | Paydown..... | ..... | 247,725 | 247,725 | 246,641 | 246,704 |0 |1,021 |0 |1,021 |0 |247,725 |0 |0 |0 |4,905 | 01/15/2038 | 1..... |
| 31397Q W5 3 | Federal Natl Mtg Assn REMIC Ser 2010-1 | .. | 06/01/2019 | Paydown..... | ..... | 749,146 | 749,146 | 744,463 | 745,945 |0 |3,201 |0 |3,201 |0 |749,146 |0 |0 |0 |12,641 | 01/25/2031 | 1..... |
| 31397R ZH 2 | Federal Home Ln Mtg Corp REMIC Ser 344 | .. | 06/01/2019 | Paydown..... | ..... | 157,672 | 157,672 | 150,774 | 153,647 |0 |4,025 |0 |4,025 |0 |157,672 |0 |0 |0 |3,066 | 04/15/2038 | 1..... |
| 31398F 5C 1 | Federal Home Ln Mtg Corp REMIC Ser 200 | .. | 06/01/2019 | Paydown..... | ..... | 51,467 | 51,467 | 49,022 | 49,712 |0 |1,755 |0 |1,755 |0 |51,467 |0 |0 |0 |965 | 10/25/2039 | 1..... |
| 31398K KJ 8 | Federal Home Ln Mtg Corp REMIC Ser 3591 | .. | 06/01/2019 | Paydown..... | ..... | 255,569 | 255,569 | 250,457 | 253,840 |0 |1,728 |0 |1,728 |0 |255,569 |0 |0 |0 |4,443 | 10/15/2024 | 1..... |
| 31398K ZC 7 | Federal Home Ln Mtg Corp REMIC Ser 359 | .. | 06/01/2019 | Paydown..... | ..... | 574,955 | 574,955 | 556,538 | 569,691 |0 |5,264 |0 |5,264 |0 |574,955 |0 |0 |0 |12,250 | 10/15/2037 | 1..... |
| 31398S MR 1 | Federal Natl Mtg Assn REMIC Ser 2010-13 | .. | 06/25/2019 | Paydown..... | ..... | .....0 |0 | 86,186 | 98,548 |0 |(98,548) |0 |(98,548) |0 |0 |0 |0 |0 |7,737 | 12/25/2040 | 1..... |
| 31398W 5J 9 | Federal Home Ln Mtg Corp REMIC Ser 362 | .. | 06/01/2019 | Paydown..... | ..... | 249,142 | 249,142 | 250,699 | 249,668 |0 |(526) |0 |(526) |0 |249,142 |0 |0 |0 |5,078 | 01/15/2040 | 1..... |
| 31398W V4 3 | Federal Home Ln Mtg Corp REMIC Ser 365 | .. | 06/01/2019 | Paydown..... | ..... | 940,223 | 940,223 | 975,041 | 942,521 |0 |(2,298) |0 |(2,298) |0 |940,223 |0 |0 |0 |19,133 | 10/15/2029 | 1..... |
| 31405F D4 1 | Federal Natl Mtg Assn Pool 787723 6.50 | .. | 06/01/2019 | Paydown..... | ..... | 5,891 | 5,891 | 6,140 | 6,111 |0 |(220) |0 |(220) |0 |5,891 |0 |0 |0 |160 | 01/01/2033 | 1..... |
| 31407B TX 7 | Federal Natl Mtg Assn Pool 825966 5.00 | .. | 06/01/2019 | Paydown..... | ..... | 28,035 | 28,035 | 26,285 | 26,531 |0 |1,504 |0 |1,504 |0 |28,035 |0 |0 |0 |626 | 07/01/2035 | 1..... |
| 31412P CF 6 | Federal Natl Mtg Assn 930770 4.500% 0 | .. | 06/01/2019 | Paydown..... | ..... | 111,227 | 111,227 | 109,107 | 109,626 |0 |1,602 |0 |1,602 |0 |111,227 |0 |0 |0 |2,137 | 03/01/2029 | 1..... |
| 31417D ZZ 9 | Fannie Mae AB7059 2.500% 11/01/42... | .. | 06/01/2019 | Paydown..... | ..... | 348,924 | 348,924 | 357,429 | 356,452 |0 |(7,528) |0 |(7,528) |0 |348,924 |0 |0 |0 |3,624 | 11/01/2042 | 1..... |
| 31417E WF 4 | Fannie Mae AB7845 3.000% 02/01/43... | .. | 06/01/2019 | Paydown..... | ..... | 257,442 | 257,442 | 251,690 | 252,022 |0 |5,421 |0 |5,421 |0 |257,442 |0 |0 |0 |3,077 | 02/01/2043 | 1..... |
| 31417K LX 3 | Fannie Mae AC1241 5.000% 07/01/39... | .. | 06/01/2019 | Paydown..... | ..... | 124,155 | 124,155 | 126,793 | 126,424 |0 |(2,270) |0 |(2,270) |0 |124,155 |0 |0 |0 |2,336 | 07/01/2039 | 1..... |
| 31418A DV 7 | Fannie Mae MA1015 3.000% 03/01/42... | .. | 06/01/2019 | Paydown..... | ..... | 149,468 | 149,468 | 149,164 | 149,164 |0 |303 |0 |303 |0 |149,468 |0 |0 |0 |1,917 | 03/01/2042 | 1..... |
| 31418A N6 1 | Federal Natl Mtg Assn MA1312 2.500% 1 | .. | 06/01/2019 | Paydown..... | ..... | 380,352 | 380,352 | 384,393 | 383,880 |0 |(3,528) |0 |(3,528) |0 |380,352 |0 |0 |0 |3,962 | 12/01/2042 | 1..... |
| 31419B 7B 5 | Fannie Mae AE1789 4.000% 10/01/40... | .. | 06/01/2019 | Paydown..... | ..... | 280,117 | 280,117 | 283,706 | 283,364 |0 |(3,247) |0 |(3,247) |0 |280,117 |0 |0 |0 |5,388 | 10/01/2040 | 1..... |
| 31419C 2B 8 | Fannie Mae AE2569 3.500% 09/01/40... | .. | 06/01/2019 | Paydown..... | ..... | 90,840 | 90,840 | 86,078 | 86,462 |0 |4,377 |0 |4,377 |0 |90,840 |0 |0 |0 |1,397 | 09/01/2040 | 1..... |
| 626207 YF 5 | MUNICIPAL ELEC AUTH GA 6.637% 04/01/57 | .. | 04/01/2019 | Call 100.0000..... | ..... | 90,000 | 90,000 | 105,553 | 105,207 |0 |(29) |0 |(29) |0 |105,179 |0 |(15,179) |(15,179) |2,987 | 04/01/2057 | 2FE..... |
| 65819W AJ 2 | NORTH CAROLINA ST ESTRN MUNI P 3.958% | .. | 06/18/2019 | Morgan Stanley DWD..... | ..... | 5,352,050 | 5,000,000 | 5,151,650 | 5,099,199 |0 |(7,743) |0 |(7,743) |0 |5,091,456 |0 |260,594 |260,594 |191,853 | 07/01/2024 | 1FE..... |
| 911760 JT 4 | US Dept Veterans Affairs Vendee Mtg Tr 1 | .. | 06/01/2019 | Paydown..... | ..... | 4,401 | 4,401 | 4,400 | 4,393 |0 |8 |0 |8 |0 |4,401 |0 |0 |0 |128 | 04/15/2026 | 1..... |
| 92261U AC 8 | C | .. | 06/01/2019 | Paydown..... | ..... | .....0 |0 | 33,240 | 26,037 |0 |(26,037) |0 |(26,037) |0 |0 |0 |0 |0 |1,952 | 01/15/2037 | 1..... |
| 31999999 | Total - Bonds - U.S. Special Revenue and Special Assessments..... | ..... | ..... | ..... | ..... | 22,274,877 | 21,922,827 | 22,215,739 | 20,778,624 |0 |(132,943) |0 |(132,943) |0 |22,029,462 |0 |245,415 |245,415 |498,652 | XXX | XXX |
| Bonds - Industrial and Miscellaneous | | | | | | | | | | | | | | | | | | | | | |
| 00111@ AA 2 | AES Hawaii Inc 6.870% 06/30/22..... | .. | 06/30/2019 | Redemption 100.0000..... | ..... | 195,000 | 195,000 | 195,000 | 195,000 |0 |0 |0 |0 |195,000 |0 |0 |0 |0 |6,698 | 06/30/2022 | 5..... |
| 00184A AC 9 | AOL Time Warner Inc 7.625% 04/15/31... | .. | 06/05/2019 | Tax Free Exchange..... | ..... | 5,068,899 | 5,000,000 | 5,102,900 | 5,070,436 |0 |(1,537) |0 |(1,537) |0 |5,068,899 |0 |0 |0 |195,625 | 04/15/2031 | 2FE..... |
| 01185* AA 3 | ALASKA VENTURES 4.670% 06/30/33... | .. | 06/30/2019 | Redemption 100.0000..... | ..... | 71,153 | 71,153 | 71,153 | 71,153 |0 |0 |0 |0 |71,153 |0 |0 |0 |0 |1,661 | 06/30/2033 | 2PL..... |

QE05.3

SCHEDULE D - PART 4

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

QE05.4

| 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 | For rei gn | 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 and Admini- strative Symbol/ Market Indicator (a) |
| 01741R AE 2 | Allegheny Technologies Inc 5.950% 01/1... | | 04/22/2019 | MarketAxess..... | | 3,553,808 | 3,465,000 | 3,854,397 | 3,567,852 | 0 | (17,383) | 0 | (17,383) | 0 | 3,550,469 | 0 | 3,339 | 3,339 | 159,780 | 01/15/2021 | 4FE..... |
| 020002 AX 9 | Allstate Corp 7.450% 05/16/19..... | | 05/16/2019 | Maturity..... | | 3,000,000 | 3,000,000 | 2,991,840 | 2,999,580 | 0 | 420 | 0 | 420 | 0 | 3,000,000 | 0 | 0 | 0 | 111,750 | 05/16/2019 | 1FE..... |
| 023135 AN 6 | Amazon com Inc 3.800% 12/05/24..... | | 06/13/2019 | Wells Fargo Funds..... | | 5,353,300 | 5,000,000 | 5,024,500 | 5,016,137 | 0 | (1,165) | 0 | (1,165) | 0 | 5,014,972 | 0 | 338,328 | 338,328 | 101,333 | 12/05/2024 | 1FE..... |
| 023771 S2 5 | American Airlines Inc 3.250% 04/15/30..... | | 04/15/2019 | Redemption 100.0000..... | | 97,961 | 97,961 | 97,961 | 97,961 | 0 | 0 | 0 | 0 | 0 | 97,961 | 0 | 0 | 0 | 1,592 | 10/15/2028 | 1FE..... |
| 0258M0 EL 9 | American Express Credit 3.300% 05/03/2... | | 04/05/2019 | Mitsubishi..... | | 3,945,123 | 3,900,000 | 3,927,573 | 3,923,903 | 0 | (685) | 0 | (685) | 0 | 3,923,217 | 0 | 21,906 | 21,906 | 55,770 | 05/03/2027 | 1FE..... |
| 02660T EQ 2 | AMERICAN HOME MORTGAGE INVESTM SERIES 20 | | 06/01/2019 | Paydown..... | | 68,535 | 68,535 | 66,790 | 67,125 | 0 | 1,410 | 0 | 1,410 | 0 | 68,535 | 0 | 0 | 0 | 1,221 | 09/25/2045 | 1FM..... |
| 037833 AZ 3 | Apple Computer Inc 2.500% 02/09/25..... | | 06/03/2019 | FTN Financial Capital Markets..... | | 2,481,600 | 2,500,000 | 2,337,850 | 2,391,691 | 0 | 6,888 | 0 | 6,888 | 0 | 2,398,579 | 0 | 83,021 | 83,021 | 51,389 | 02/09/2025 | 1FE..... |
| 04004# AA 2 | Center Operating Company AKA Dallas Aren | | 06/30/2019 | Redemption 100.0000..... | | 138,125 | 138,125 | 138,125 | 138,125 | 0 | 0 | 0 | 0 | 0 | 138,125 | 0 | 0 | 0 | 5,663 | 09/30/2023 | 2FE..... |
| 04248N AA 1 | ARMY HAWAII FAMILY HSG 5.524% 06/15/50 | | 06/15/2019 | Various..... | | 51,034 | 51,034 | 61,557 | 60,996 | 0 | (162) | 0 | (162) | 0 | 60,834 | 0 | (9,800) | (9,800) | 1,410 | 06/15/2050 | 1FE..... |
| 05590# AA 9 | BP HOUSTON HQ 2017 CTL Pass Through Trus | | 06/15/2019 | Redemption 100.0000..... | | 10,347 | 10,347 | 10,347 | 10,347 | 0 | 0 | 0 | 0 | 0 | 10,347 | 0 | 0 | 0 | 153 | 11/15/2032 | 1..... |
| 05952A AH 7 | Banc of America Comm Mtg Inc REMIC Ser | | 04/01/2019 | Paydown..... | | 76,322 | 76,322 | 68,494 | 76,031 | 0 | 291 | 0 | 291 | 0 | 76,322 | 0 | 0 | 0 | 1,686 | 02/10/2051 | 1FM..... |
| 06406H BM 0 | BANK OF NEW YORK MELLON 5.450% 05/15/1 | | 05/15/2019 | Maturity..... | | 4,000,000 | 4,000,000 | 3,994,800 | 3,999,756 | 0 | 244 | 0 | 244 | 0 | 4,000,000 | 0 | 0 | 0 | 109,000 | 05/15/2019 | 1FE..... |
| 07274E AG 8 | BAYER US FINANCE LLC 3.375% 10/08/24 | | 06/10/2019 | Wells Fargo Funds..... | | 4,945,550 | 5,000,000 | 4,962,650 | 4,975,617 | 0 | 1,711 | 0 | 1,711 | 0 | 4,977,328 | 0 | (31,778) | (31,778) | 114,375 | 10/08/2024 | 2FE..... |
| 07388P AM 3 | Bear Stearns Comm Mtg Sec REMIC Ser 20 | | 06/01/2019 | Paydown..... | | 753,585 | 753,585 | 691,768 | 751,905 | 0 | 1,681 | 0 | 1,681 | 0 | 753,585 | 0 | 0 | 0 | 16,874 | 12/11/2038 | 1FM..... |
| 08861@ AA 7 | Walgreen Company 6.043% 08/15/31..... | | 06/15/2019 | Redemption 100.0000..... | | 30,956 | 30,956 | 30,956 | 30,956 | 0 | 0 | 0 | 0 | 0 | 30,956 | 0 | 0 | 0 | 781 | 08/15/2031 | 2Z..... |
| 12527E AD 0 | CFCRE COMMERCIAL MORTGAGE TRUS SERIES 20 | | 06/01/2019 | Paydown..... | | 29,718 | 29,718 | 30,130 | 30,049 | 0 | (331) | 0 | (331) | 0 | 29,718 | 0 | 0 | 0 | 615 | 04/15/2044 | 1FM..... |
| 12647P AA 6 | CREDIT SUISSE MORTGAGE TRUST SERIES 2013 | | 06/01/2019 | Paydown..... | | 157,884 | 157,884 | 158,205 | 158,144 | 0 | (260) | 0 | (260) | 0 | 157,884 | 0 | 0 | 0 | 2,013 | 08/25/2043 | 1FM..... |
| 12649R BF 8 | Credit Suisse Mortgage Trust Series 2015 | | 06/01/2019 | Paydown..... | | 30,995 | 30,995 | 31,538 | 31,466 | 0 | (471) | 0 | (471) | 0 | 30,995 | 0 | 0 | 0 | 499 | 02/25/2045 | 1FM..... |
| 172967 EV 9 | Citigroup Inc 8.500% 05/22/19..... | | 05/22/2019 | Maturity..... | | 2,000,000 | 2,000,000 | 1,965,180 | 1,998,023 | 0 | 1,977 | 0 | 1,977 | 0 | 2,000,000 | 0 | 0 | 0 | 85,000 | 05/22/2019 | 1FE..... |
| 17315C AM 9 | CITIGROUP MTG LOAN TRUST INC REMIC 2009- | | 06/01/2019 | Paydown..... | | 191,442 | 191,442 | 187,494 | 189,104 | 0 | 2,338 | 0 | 2,338 | 0 | 191,442 | 0 | 0 | 0 | 3,600 | 02/10/2051 | 1FM..... |
| 21079U AA 3 | CONTINENTAL AIRLINES INC 7.250% 05/10/ | | 05/10/2019 | Redemption 100.0000..... | | 20,783 | 20,783 | 20,783 | 20,783 | 0 | 0 | 0 | 0 | 0 | 20,783 | 0 | 0 | 0 | 753 | 11/10/2019 | 1FE..... |
| 22944@ AA 9 | Fusco Park Street Series 2008 A-1 6.46..... | | 06/15/2019 | Redemption 100.0000..... | | 231,970 | 231,970 | 231,970 | 231,970 | 0 | 0 | 0 | 0 | 0 | 231,970 | 0 | 0 | 0 | 6,204 | 07/15/2026 | 1Z..... |
| 22959# AA 9 | CSOLAR IV SOUTH No. R-16 5.371% 09/30/ | | 06/30/2019 | Redemption 100.0000..... | | 54,546 | 54,546 | 54,546 | 54,546 | 0 | 0 | 0 | 0 | 0 | 54,546 | 0 | 0 | 0 | 1,465 | 09/30/2038 | 2FE..... |
| 233046 AF 8 | DB Master Finance LLC SERIES 20171A CLAS | | 05/20/2019 | Paydown..... | | 7,500 | 7,500 | 7,500 | 7,500 | 0 | 0 | 0 | 0 | 0 | 7,500 | 0 | 0 | 0 | 151 | 11/20/2047 | 2FE..... |
| 233851 CB 8 | DAIMLER FINANCE NA LLC 3.500% 08/03/25 | | 06/06/2019 | RBC Capital Markets..... | | 5,112,450 | 5,000,000 | 5,004,150 | 5,002,907 | 0 | (174) | 0 | (174) | 0 | 5,002,732 | 0 | 109,718 | 109,718 | 149,236 | 08/03/2025 | 1FE..... |
| 25157F AK 0 | Deutsche Mortgage Securities SERIES 2005 | | 06/01/2019 | Paydown..... | | 66,851 | 66,851 | 64,260 | 64,381 | 0 | 2,470 | 0 | 2,470 | 0 | 66,851 | 0 | 0 | 0 | 1,257 | 06/26/2035 | 1FM..... |

SCHEDULE D - PART 4

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

QE05.5

| 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 and Administrative Symbol/Market Indicator (a) |
| 25755T AK 6 | Dominos Pizza Master Issuer L SERIES 201 | | 04/25/2019 | Paydown..... | | 7,500 | 7,500 | 7,500 | 7,500 | 0 | 0 | 0 | 0 | 0 | 7,500 | 0 | 0 | 0 | 162 | 07/25/2048 | 2FE..... |
| 260543 CC 5 | Dow Chem Co 4.250% 11/15/20..... | | 06/19/2019 | Call 102.7677..... | | 4,110,709 | 4,000,000 | 3,998,080 | 3,999,607 | 0 | 95 | 0 | 95 | 0 | 3,999,702 | 0 | 299 | 299 | 211,764 | 11/15/2020 | 2FE..... |
| 291011 BA 1 | Emerson Elec Co 5.000% 04/15/19..... | | 04/15/2019 | Maturity..... | | 1,000,000 | 1,000,000 | 1,036,070 | 1,001,296 | 0 | (1,296) | 0 | (1,296) | 0 | 1,000,000 | 0 | 0 | 0 | 25,000 | 04/15/2019 | 1FE..... |
| 31953* AL 6 | BNSF Railway Series A Note A-16 5.960% | | 05/15/2019 | Redemption 100.0000..... | | 66,331 | 66,331 | 66,331 | 66,331 | 0 | 0 | 0 | 0 | 0 | 66,331 | 0 | 0 | 0 | 1,922 | 10/15/2027 | 1..... |
| 31953* AM 4 | BNSF Railway Series B Note B-16 5.960% | | 05/15/2019 | Redemption 100.0000..... | | 6,537 | 6,537 | 6,537 | 6,537 | 0 | 0 | 0 | 0 | 0 | 6,537 | 0 | 0 | 0 | 193 | 10/15/2027 | 1..... |
| 31953* AN 2 | BNSF Railway Series C Note C-16 5.960% | | 05/15/2019 | Redemption 100.0000..... | | 40,942 | 40,942 | 40,942 | 40,942 | 0 | 0 | 0 | 0 | 0 | 40,942 | 0 | 0 | 0 | 1,196 | 10/15/2027 | 1..... |
| 31953* AP 7 | BNSF Railway Series D Note D-16 5.960% | | 05/15/2019 | Redemption 100.0000..... | | 16,621 | 16,621 | 16,621 | 16,621 | 0 | 0 | 0 | 0 | 0 | 16,621 | 0 | 0 | 0 | 484 | 10/15/2027 | 1..... |
| 31953* AQ 5 | BNSF Railway Series E Note E-16 5.960% | | 05/15/2019 | Redemption 100.0000..... | | 22,118 | 22,118 | 22,118 | 22,118 | 0 | 0 | 0 | 0 | 0 | 22,118 | 0 | 0 | 0 | 650 | 10/15/2027 | 1..... |
| 31953* AR 3 | BNSF Railway Series F Note F-16 5.960% | | 05/15/2019 | Redemption 100.0000..... | | 20,222 | 20,222 | 20,222 | 20,222 | 0 | 0 | 0 | 0 | 0 | 20,222 | 0 | 0 | 0 | 590 | 12/13/2027 | 1..... |
| 33632\$ UJ 4 | Phillips Petroleum Alaska 7.950% 12/10.. | | 06/10/2019 | Redemption 100.0000..... | | 178,423 | 178,423 | 178,423 | 178,423 | 0 | 0 | 0 | 0 | 0 | 178,423 | 0 | 0 | 0 | 5,915 | 12/10/2020 | 1..... |
| 38217V AA 8 | Goodgreen Trust SERIES 20171A CLASS A | | 06/15/2019 | Paydown..... | | 95,618 | 95,618 | 95,675 | 95,675 | 0 | (57) | 0 | (57) | 0 | 95,618 | 0 | 0 | 0 | 1,453 | 10/15/2052 | 1FE..... |
| 40417Q AC 9 | HERO Funding Trust SERIES 20164A CLASS A | | 06/20/2019 | Paydown..... | | 161,422 | 161,422 | 165,415 | 165,329 | 0 | (3,907) | 0 | (3,907) | 0 | 161,422 | 0 | 0 | 0 | 2,971 | 09/20/2047 | 1FE..... |
| 42770L AA 1 | Hero Funding Trust SERIES 20151A CLASS A | | 06/20/2019 | Paydown..... | | 76,246 | 76,246 | 76,212 | 76,214 | 0 | 33 | 0 | 33 | 0 | 76,246 | 0 | 0 | 0 | 1,250 | 09/20/2040 | 1FE..... |
| 42770V AA 9 | Hero Funding Trust SERIES 20161A CLASS A | | 06/20/2019 | Paydown..... | | 112,620 | 112,620 | 112,610 | 112,610 | 0 | 10 | 0 | 10 | 0 | 112,620 | 0 | 0 | 0 | 1,968 | 09/20/2041 | 1FE..... |
| 42770W AA 7 | HERO Funding Trust SERIES 20162A CLASS A | | 06/20/2019 | Paydown..... | | 138,730 | 138,730 | 138,685 | 138,687 | 0 | 44 | 0 | 44 | 0 | 138,730 | 0 | 0 | 0 | 2,223 | 09/20/2041 | 1FE..... |
| 42770X AC 1 | Hero Funding Trust SERIES 20163A CLASS A | | 06/22/2019 | Paydown..... | | 50,269 | 50,269 | 51,525 | 51,484 | 0 | (1,215) | 0 | (1,215) | 0 | 50,269 | 0 | 0 | 0 | 836 | 09/20/2042 | 1FE..... |
| 42771L AC 6 | HERO Funding Trust SERIES 20172A CLASS A | | 06/20/2019 | Paydown..... | | 57,983 | 57,983 | 59,426 | 59,403 | 0 | (1,420) | 0 | (1,420) | 0 | 57,983 | 0 | 0 | 0 | 1,025 | 09/20/2048 | 1FE..... |
| 42771T AA 3 | Hero Funding Trust SERIES 20153A CLASS A | | 06/20/2019 | Paydown..... | | 38,393 | 38,393 | 38,390 | 38,390 | 0 | 3 | 0 | 3 | 0 | 38,393 | 0 | 0 | 0 | 675 | 09/20/2041 | 1FE..... |
| 458140 AS 9 | Intel Corp 3.700% 07/29/25..... | | 06/13/2019 | US Bancorp Piper Jaffrey..... | | 5,307,300 | 5,000,000 | 5,051,100 | 5,035,280 | 0 | (2,296) | 0 | (2,296) | 0 | 5,032,984 | 0 | 274,316 | 274,316 | 163,417 | 07/29/2025 | 1FE..... |
| 46640M AA 8 | JP MORGAN MORTGAGE TRUST SERIES 20133 CL | | 06/01/2019 | Paydown..... | | 26,541 | 26,541 | 26,479 | 26,480 | 0 | 61 | 0 | 61 | 0 | 26,541 | 0 | 0 | 0 | 322 | 07/25/2043 | 1FM..... |
| 49327M 2K 9 | Key Bank NA 3.300% 06/01/25..... | | 06/03/2019 | Keybanc Capital Markets..... | | 5,148,350 | 5,000,000 | 4,839,750 | 4,890,364 | 0 | 6,500 | 0 | 6,500 | 0 | 4,896,864 | 0 | 251,486 | 251,486 | 84,333 | 06/01/2025 | 1FE..... |
| 50180L AD 2 | Lehman UBS Comm Mtg Trust REMIC Ser 20 | | 06/11/2019 | Paydown..... | | 33,762 | 33,762 | 33,177 | 33,308 | 0 | 454 | 0 | 454 | 0 | 33,762 | 0 | 0 | 0 | 889 | 04/15/2041 | 1FM..... |
| 56602# AA 8 | Marriott International Aka Marbeth Lease.. | | 06/17/2019 | Redemption 100.0000..... | | 183,380 | 183,380 | 183,380 | 183,380 | 0 | 0 | 0 | 0 | 0 | 183,380 | 0 | 0 | 0 | 6,535 | 11/17/2022 | 2..... |
| 571748 AU 6 | Marsh & McLennan 4.050% 10/15/23..... | | 06/12/2019 | Morgan Stanley DWD..... | | 5,239,550 | 5,000,000 | 5,381,750 | 5,253,476 | 0 | (23,684) | 0 | (23,684) | 0 | 5,229,792 | 0 | 9,758 | 9,758 | 134,438 | 10/15/2023 | 1FE..... |
| 62425* AA 5 | Mountain Prairie Wind Notes 30 and 31..... | | 06/15/2019 | Redemption 100.0000..... | | 111,821 | 111,821 | 111,821 | 111,821 | 0 | 0 | 0 | 0 | 0 | 111,821 | 0 | 0 | 0 | 3,668 | 03/25/2030 | 2PL..... |

SCHEDULE D - PART 4

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

QE05.6

| 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 and Administrative Symbol/Market Indicator (a) |
| 62927# | AH 9 NFL VENTURES Ser 2015-A Tranche E No. RE | .. | 04/15/2019 | Redemption 100.0000 | ..... | 79,596 | 79,596 | 79,596 | 79,596 |0 |0 |0 |0 |0 | 79,596 |0 |0 |0 | 1,536 | 04/15/2041 | 1FE..... |
| 62943W | AB 5 NRG Yield Operating LLC 5.375% 08/15/2 | .. | 04/29/2019 | RBC Capital Markets | ..... | 2,537,500 | 2,500,000 | 2,581,250 | 2,544,202 |0 |(3,717) |0 |(3,717) |0 | 2,540,485 |0 |(2,985) |(2,985) | 95,556 | 08/15/2024 | 3FE..... |
| 631103 | AD 0 Nasdaq Stock Market Inc 5.550% 01/15/2 | .. | 05/01/2019 | Call 101.9527 | ..... | 2,039,053 | 2,000,000 | 1,986,260 | 1,998,190 |0 |568 |0 |568 |0 | 1,998,758 |0 |1,242 |1,242 | 127,237 | 01/15/2020 | 2FE..... |
| 64079* | AB 8 Neptune Regional Transmission 6.210% 0 | .. | 06/30/2019 | Redemption 100.0000 | ..... | 60,875 | 60,875 | 60,875 | 60,875 |0 |0 |0 |0 |0 | 60,875 |0 |0 |0 | 1,890 | 06/30/2027 | 1PL..... |
| 69349L | AQ 1 PNC BANK NA 4.200% 11/01/25 | .. | 06/10/2019 | Wells Fargo Funds | ..... | 5,386,700 | 5,000,000 | 5,279,250 | 5,196,696 |0 |(11,586) |0 |(11,586) |0 | 5,185,110 |0 |201,590 |201,590 | 128,917 | 11/01/2025 | 1FE..... |
| 69359* | AA 0 PGA Tour Investments Finance 7.400% 06 | .. | 06/15/2019 | Various | ..... | 377,314 | 377,314 | 377,314 | 377,314 |0 |0 |0 |0 |0 | 377,314 |0 |0 |0 | (7,306) | 06/15/2019 | 2FE..... |
| 69373V | AB 1 Pacefunding SERIES 20181A CLASS AB 4.5 | .. | 05/01/2019 | Paydown | ..... | .....0 |0 |0 |0 |0 |0 |0 |0 |0 |0 |0 |0 |0 | (691) | 09/20/2049 | 1FE..... |
| 694308 | HN 0 Pacific Gas & Elec Co 4.250% 03/15/46 | .. | 04/01/2019 | Citigroup Global | ..... | 4,571,455 | 5,558,000 | 4,349,635 | 4,349,635 |0 |0 |0 |0 |0 | 4,349,635 |0 |221,820 |221,820 |0 | 03/15/2046 | 6FE..... |
| 694308 | HY 6 Pacific Gas & Elec Co 3.950% 12/01/47 | .. | 04/05/2019 | Various | ..... | 1,395,625 | 1,750,000 | 1,324,470 | 1,324,470 |0 |0 |0 |0 |0 | 1,324,470 |0 |71,155 |71,155 |0 | 12/01/2047 | 6FE..... |
| 72703P | AB 9 Planet Fitness Master Issuer SERIES 2018 | .. | 06/05/2019 | Paydown | ..... | 7,500 | 7,500 | 7,500 | 7,500 |0 |0 |0 |0 |0 | 7,500 |0 |0 |0 | 175 | 09/05/2048 | 2FE..... |
| 740189 | AM 7 Precision Castparts 3.250% 06/15/25 | .. | 05/17/2019 | Jefferies & Co | ..... | 10,226,000 | 10,000,000 | 9,866,000 | 9,908,543 |0 |4,912 |0 |4,912 |0 | 9,913,455 |0 |312,545 |312,545 | 140,833 | 06/15/2025 | 1FE..... |
| 747525 | AF 0 QUALCOMM Inc 3.450% 05/20/25 | .. | 05/22/2019 | Bank of America | ..... | 10,144,500 | 10,000,000 | 9,969,000 | 9,978,997 |0 |1,167 |0 |1,167 |0 | 9,980,164 |0 |164,336 |164,336 | 176,333 | 05/20/2025 | 1FE..... |
| 78512* | AA 5 S&E REPLACEMENT POWER 4.120% 05/31/29 | .. | 06/30/2019 | Redemption 100.0000 | ..... | 70,632 | 70,632 | 70,632 | 70,632 |0 |0 |0 |0 |0 | 70,632 |0 |0 |0 | 1,213 | 05/31/2029 | 1FE..... |
| 81744F | HK 6 SEQUOIA MORTGAGE TRUST SERIES 20053 CLAS | .. | 06/20/2019 | Paydown | ..... | 120,791 | 120,791 | 109,580 | 112,271 |0 |8,519 |0 |8,519 |0 | 120,791 |0 |0 |0 | 1,543 | 05/20/2035 | 1FM..... |
| 81745F | AB 2 SEQUOIA MORTGAGE TRUST SERIES 20123 CLAS | .. | 06/01/2019 | Paydown | ..... | 4,606 | 4,606 | 4,606 | 4,606 |0 |0 |0 |0 |0 | 4,606 |0 |0 |0 | 63 | 07/25/2042 | 1FM..... |
| 84860* | AB 9 Spirits of St. Louis BB Club No. R-22 | .. | 06/30/2019 | Redemption 100.0000 | ..... | 17,606 | 17,606 | 17,606 | 17,606 |0 |0 |0 |0 |0 | 17,606 |0 |0 |0 | 339 | 03/31/2033 | 2PL..... |
| 85208N | AA 8 SPRINT SPECTRUM / SPEC I 3.360% 09/20/ | .. | 06/20/2019 | Redemption 100.0000 | ..... | 187,500 | 187,500 | 187,497 | 187,497 |0 |1 |0 |1 |0 | 187,498 |0 |2 |2 | 3,150 | 09/20/2021 | 2FE..... |
| 86772D | AA 4 SUNRUN CALLISTO ISSUER LLC SERIES 20181 | .. | 04/30/2019 | Paydown | ..... | 20,182 | 20,182 | 19,884 | 19,884 |0 |297 |0 |297 |0 | 20,182 |0 |0 |0 | 387 | 04/30/2049 | 1FE..... |
| 86803N | AA 5 SunStrong 2018-1 Issuer LLC SERIES 20181 | .. | 05/20/2019 | Paydown | ..... | 113,444 | 113,444 | 113,411 | 113,409 |0 |35 |0 |35 |0 | 113,444 |0 |0 |0 | 3,079 | 11/20/2048 | 1FE..... |
| 871503 | AH 1 Symantec Corporation 4.200% 09/15/20 | .. | 04/29/2019 | Morgan Stanley DWD | ..... | 894,956 | 885,000 | 881,566 | 884,309 |0 |130 |0 |130 |0 | 884,439 |0 |10,517 |10,517 | 23,335 | 09/15/2020 | 3FE..... |
| 87342R | AC 8 Taco Bell Funding LLC SERIES 20161A CLAS | .. | 05/25/2019 | Paydown | ..... | 750 | 750 | 798 | 796 |0 |(46) |0 |(46) |0 | 750 |0 |0 |0 | 19 | 05/25/2046 | 2FE..... |
| 87342R | AE 4 Taco Bell Funding LLC SERIES 20181 CLASS | .. | 05/28/2019 | Paydown | ..... | 12,500 | 12,500 | 12,500 | 12,500 |0 |0 |0 |0 |0 | 12,500 |0 |0 |0 | 453 | 11/25/2048 | 2FE..... |
| 88031V | AA 7 Tenaska Gateway Partners 144A 6.052% 1 | .. | 06/30/2019 | Redemption 100.0000 | ..... | 94,095 | 94,095 | 94,141 | 94,110 |0 |(2) |0 |(2) |0 | 94,108 |0 |(13) |(13) | 2,847 | 12/30/2023 | 2FE..... |
| 88159D | AA 3 TES LLC SERIES 20171A CLASS A 4.330% 1 | .. | 04/20/2019 | Paydown | ..... | 54,723 | 54,723 | 54,715 | 54,712 |0 |11 |0 |11 |0 | 54,723 |0 |0 |0 | 1,185 | 10/20/2047 | 1FE..... |
| 88307* | AA 3 TEXOMA WIND LLC 4.120% 06/30/34 | .. | 06/30/2019 | Redemption 100.0000 | ..... | 90,893 | 90,893 | 90,893 | 90,893 |0 |0 |0 |0 |0 | 90,893 |0 |0 |0 | 1,872 | 06/30/2034 | 2PL..... |
| 887317 | AE 5 Time Warner Inc 6.200% 03/15/40 | .. | 06/05/2019 | Tax Free Exchange | ..... | 988,617 | 1,000,000 | 986,680 | 988,505 |0 |113 |0 |113 |0 | 988,617 |0 |0 |0 | 32,000 | 03/15/2040 | 2FE..... |
| 887317 | AH 8 Time Warner Inc 6.100% 07/15/40 | .. | 06/05/2019 | Tax Free Exchange | ..... | 999,408 | 1,000,000 | 999,310 | 999,402 |0 |6 |0 |6 |0 | 999,408 |0 |0 |0 | 31,500 | 07/15/2040 | 2FE..... |
| 887317 | AQ 8 Time Warner Inc 3.400% 06/15/22 | .. | 06/05/2019 | Tax Free Exchange | ..... | 1,999,031 | 2,000,000 | 1,997,140 | 1,998,903 |0 |128 |0 |128 |0 | 1,999,031 |0 |0 |0 | 2,000 | 06/15/2022 | 2FE..... |

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 | For rei gn | 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 and Admini- strative Symbol/ Market Indicator (a) |
| 91854* | AA 4 Verizon Irving TX CTL Cert No 24 3.620% | | 06/15/2019 | Redemption | 100.0000 | 32,903 | 32,903 | 32,903 | 32,903 | 0 | 0 | 0 | 0 | 0 | 32,903 | 0 | 0 | 0 | 496 | 08/15/2036 | 2 |
| 92211M | AC 7 VANTAGE DATA CENTERS ISSUER SERIES 20181 | | 06/16/2019 | Paydown | | 12,500 | 12,500 | 12,500 | 12,500 | 0 | 0 | 0 | 0 | 0 | 12,500 | 0 | 0 | 0 | 212 | 02/16/2043 | 1FE |
| 92854V | AA 3 20181A VIVINT SOLAR FINANCING LLC SERIES | | 04/30/2019 | Paydown | | 104,941 | 104,941 | 104,907 | 104,897 | 0 | 44 | 0 | 44 | 0 | 104,941 | 0 | 0 | 0 | 2,482 | 04/30/2048 | 1FE |
| 94978# | AH 0 CVS Corporation 7.530% 01/10/24 | | 06/10/2019 | Redemption | 100.0000 | 109,216 | 109,216 | 109,216 | 109,216 | 0 | 0 | 0 | 0 | 0 | 109,216 | 0 | 0 | 0 | 3,471 | 01/10/2024 | 2 |
| 97652P | AA 9 Winwater Mortgage Loan Trust SERIES 2014 | | 06/01/2019 | Paydown | | 244,139 | 244,139 | 252,761 | 251,520 | 0 | (7,380) | 0 | (7,380) | 0 | 244,139 | 0 | 0 | 0 | 4,006 | 06/20/2044 | 1FM |
| 02364W | AV 7 America Movil SA de CV 5.000% 03/30/20 | D | 05/15/2019 | Call | 102.0879 | 3,685,372 | 3,610,000 | 3,534,042 | 3,597,330 | 0 | 3,667 | 0 | 3,667 | 0 | 3,600,997 | 0 | 9,003 | 9,003 | 188,185 | 03/30/2020 | 1FE |
| 22303Q | AL 4 Covidien Intl 4.200% 06/15/20 | D | 04/06/2019 | Call | 101.9270 | 5,096,350 | 5,000,000 | 4,936,600 | 4,988,499 | 0 | 2,020 | 0 | 2,020 | 0 | 4,990,519 | 0 | 9,481 | 9,481 | 161,100 | 06/15/2020 | 1FE |
| 294829 | AA 4 ERICSSON LM 4.125% 05/15/22 | D | 04/24/2019 | Stifel, Nicolaus and Co. | | 4,556,250 | 4,500,000 | 4,492,269 | 4,497,116 | 0 | 254 | 0 | 254 | 0 | 4,497,370 | 0 | 58,880 | 58,880 | 83,016 | 05/15/2022 | 3FE |
| 81725W | AJ 2 SENSATA TECHNOLOGIES BV 5.000% 10/01/2 | D | 04/23/2019 | Goldman Sachs & Company | | 511,880 | 500,000 | 502,500 | 501,750 | 0 | (69) | 0 | (69) | 0 | 501,681 | 0 | 10,199 | 10,199 | 14,167 | 10/01/2025 | 3FE |
| 82620K | AE 3 05/27/ SIEMENS FINANCIERINGSMAT 3.250% | D | 05/17/2019 | Jefferies & Co. | | 10,111,800 | 10,000,000 | 9,833,400 | 9,886,565 | 0 | 6,161 | 0 | 6,161 | 0 | 9,892,727 | 0 | 219,073 | 219,073 | 157,083 | 05/27/2025 | 1FE |
| 98372P | AK 4 XL Capital Ltd 6.250% 05/15/27 | D | 06/14/2019 | Call | 128.3015 | 3,849,046 | 3,000,000 | 3,040,320 | 3,025,836 | 0 | (1,086) | 0 | (1,086) | 0 | 3,024,750 | 0 | (24,750) | (24,750) | 957,901 | 05/15/2027 | 1FE |
| 3899999 | Total - Bonds - Industrial and Miscellaneous | | | | | 134,807,074 | 132,714,892 | 131,516,183 | 131,349,127 | 0 | (25,266) | 0 | (25,266) | 0 | 131,323,857 | 0 | 2,312,688 | 2,312,688 | 4,183,017 | XXX | XXX |
| Bonds - Bank Loans | | | | | | | | | | | | | | | | | | | | | |
| 000000 | 00 0 MICRON TECHNOLOGY SYNDICATED BANK LOAN | | 06/28/2019 | Redemption | 100.0000 | 35,813 | 35,813 | 36,480 | 36,374 | 0 | (78) | 0 | (78) | 0 | 36,296 | 0 | (483) | (483) | 756 | 04/26/2022 | 2FE |
| 000000 | 00 0 TELESAT LLC SYNDICATED BANK LOAN 2.583 | A | 06/28/2019 | Redemption | 100.0000 | 1,813 | 1,813 | 1,828 | 1,827 | 0 | (1) | 0 | (1) | 0 | 1,825 | 0 | (12) | (12) | 47 | 11/17/2023 | 3FE |
| 8299999 | Total - Bonds - Bank Loans | | | | | 37,626 | 37,626 | 38,308 | 38,201 | 0 | (79) | 0 | (79) | 0 | 38,121 | 0 | (495) | (495) | 803 | XXX | XXX |
| 8399997 | Total - Bonds - Part 4 | | | | | 161,291,680 | 158,932,341 | 158,001,363 | 156,224,515 | 0 | (177,929) | 0 | (177,929) | 0 | 157,591,208 | 0 | 2,529,942 | 2,529,942 | 4,800,788 | XXX | XXX |
| 8399999 | Total - Bonds | | | | | 161,291,680 | 158,932,341 | 158,001,363 | 156,224,515 | 0 | (177,929) | 0 | (177,929) | 0 | 157,591,208 | 0 | 2,529,942 | 2,529,942 | 4,800,788 | XXX | XXX |
| Common Stocks - Industrial and Miscellaneous | | | | | | | | | | | | | | | | | | | | | |
| 31338# | 11 2 FHLB - Boston Class B | | 04/01/2019 | Direct | | 1,102,000 | 110,200 | XXX | 110,200 | 110,200 | 0 | 0 | 0 | 0 | 110,200 | 0 | 0 | 0 | 2,152 | XXX | A |
| 9099999 | Total - Common Stocks - Industrial and Miscellaneous | | | | | 110,200 | 110,200 | XXX | 110,200 | 110,200 | 0 | 0 | 0 | 0 | 110,200 | 0 | 0 | 0 | 2,152 | XXX | XXX |
| Common Stocks - Mutual Funds | | | | | | | | | | | | | | | | | | | | | |
| 00141M | 57 2 Invesco Quantitative Core Fund CI A | | 05/31/2019 | Prudential Securities Inc | | 8,700 | 112 | XXX | 120 | 106 | 14 | 0 | 14 | 0 | 120 | 0 | (8) | (8) | 2 | XXX | U |
| 00143K | 64 0 Invesco International Bond Fund R | | 06/28/2019 | Prudential Securities Inc | | 19,000 | 107 | XXX | 108 | 0 | 0 | 0 | 0 | 0 | 108 | 0 | (2) | (2) | 0 | XXX | U |
| 00900R | 87 9 Invesco Mid Cap Value Fund R | | 06/28/2019 | Prudential Securities Inc | | 12,540 | 605 | XXX | 560 | 0 | 0 | 0 | 0 | 0 | 560 | 0 | 45 | 45 | 1 | XXX | L |
| 315805 | 42 4 Fidelity Advisors Leveraged Co | | 06/28/2019 | Prudential Securities Inc | | 1,240 | 49 | XXX | 43 | 40 | 3 | 0 | 3 | 0 | 43 | 0 | 6 | 6 | 0 | XXX | U |
| 315807 | 83 4 Fidelity Advisors Growth Opportunity | | 06/28/2019 | Prudential Securities Inc | | 0,970 | 80 | XXX | 40 | 64 | (24) | 0 | (24) | 0 | 40 | 0 | 40 | 40 | 0 | XXX | U |
| 315808 | 40 2 Fidelity Advisors Equity Income | | 05/31/2019 | Prudential Securities Inc | | 2,730 | 75 | XXX | 58 | 68 | (10) | 0 | (10) | 0 | 58 | 0 | 17 | 17 | 1 | XXX | U |
| 68380E | 81 7 Oppenheimer Mid Cap Value Fund | | 04/30/2019 | Prudential Securities Inc | | 12,170 | 576 | XXX | 543 | 495 | 48 | 0 | 48 | 0 | 543 | 0 | 33 | 33 | 0 | XXX | U |
| 68380E | 81 7 Oppenheimer Mid Cap Value Fund | | 05/24/2019 | Various | | 5,011,560 | 242,498 | XXX | 242,498 | 154,738 | 32,967 | 0 | 32,967 | 0 | 242,498 | 0 | 0 | 0 | 44 | XXX | U |
| 68380T | 40 0 Oppenheimer International Bond | | 05/24/2019 | Various | | 37,754,580 | 221,218 | XXX | 221,218 | 169,188 | 18,649 | 0 | 18,649 | 0 | 221,218 | 0 | 0 | 0 | 3,175 | XXX | U |
| 683953 | 10 3 Oppenheimer Government Cash Reserves | | 05/24/2019 | Tax Free Exchange | | 19,201,470 | 19,201 | XXX | 19,201 | 18,487 | 0 | 0 | 0 | 0 | 19,201 | 0 | 0 | 0 | 107 | XXX | L |
| 89154Q | 21 6 Touchstone Funds International Equity Fu | | 06/28/2019 | Prudential Securities Inc | | 146,350 | 2,302 | XXX | 2,718 | 2,050 | 668 | 0 | 668 | 0 | 2,718 | 0 | (416) | (416) | 0 | XXX | L |
| 89154Q | 25 7 Touchstone Funds Small Company Fund Clas | | 06/28/2019 | Prudential Securities Inc | | 27,020,230 | 126,953 | XXX | 139,442 | 113,485 | 25,957 | 0 | 25,957 | 0 | 139,442 | 0 | (12,490) | (12,490) | 0 | XXX | L |

QE057

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 | For rei gn | 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 and Admini- strative Symbol/ Market Indicator (a) |
| 89154Q 29 9 | Touchstone Funds Large Cap Focused Fund | .. | 06/28/2019 | Prudential Securities Inc..... | 2,905.980 | 123,906 | XXX | 115,080 | 107,231 | 7,850 | 0 | 0 | 7,850 | 0 | 115,080 | 0 | 8,826 | 8,826 | 0 | XXX | L..... |
| 89154Q 32 3 | Touchstone Funds Balanced Fund Class A | .. | 06/28/2019 | Prudential Securities Inc..... | 8,506.350 | 187,841 | XXX | 173,962 | 166,554 | 7,408 | 0 | 0 | 7,408 | 0 | 173,962 | 0 | 13,879 | 13,879 | 525 | XXX | L..... |
| 89154Q 62 0 | Touchstone Funds Flexible Inc A..... | .. | 06/28/2019 | Prudential Securities Inc..... | 89.280 | 967 | XXX | 968 | 928 | 40 | 0 | 0 | 40 | 0 | 968 | 0 | (1) | (1) | 13 | XXX | L..... |
| 89154W 50 2 | Touchstone Funds Active Bond Fund Class | .. | 06/28/2019 | Prudential Securities Inc..... | 264.890 | 2,733 | XXX | 2,758 | 2,633 | 125 | 0 | 0 | 125 | 0 | 2,758 | 0 | (25) | (25) | 27 | XXX | L..... |
| 89155T 68 0 | Touchstone Funds Ultra Short Dur Fixed I... | .. | 05/31/2019 | Prudential Securities Inc..... | 116.110 | 1,077 | XXX | 1,088 | 1,072 | 16 | 0 | 0 | 16 | 0 | 1,088 | 0 | (11) | (11) | 125 | XXX | L..... |
| 9299999. | Total - Common Stocks - Mutual Funds..... | | | | | 930,300 | XXX | 920,405 | 737,139 | 93,711 | 0 | 0 | 93,711 | 0 | 920,405 | 0 | 9,893 | 9,893 | 4,020 | XXX | XXX |
| 9799997. | Total - Common Stocks - Part 4..... | | | | | 1,040,500 | XXX | 1,030,605 | 847,339 | 93,711 | 0 | 0 | 93,711 | 0 | 1,030,605 | 0 | 9,893 | 9,893 | 6,172 | XXX | XXX |
| 9799999. | Total - Common Stocks..... | | | | | 1,040,500 | XXX | 1,030,605 | 847,339 | 93,711 | 0 | 0 | 93,711 | 0 | 1,030,605 | 0 | 9,893 | 9,893 | 6,172 | XXX | XXX |
| 9899999. | Total - Preferred and Common Stocks..... | | | | | 1,040,500 | XXX | 1,030,605 | 847,339 | 93,711 | 0 | 0 | 93,711 | 0 | 1,030,605 | 0 | 9,893 | 9,893 | 6,172 | XXX | XXX |
| 9999999. | Total - Bonds, Preferred and Common Stocks..... | | | | | 162,332,180 | XXX | 159,031,968 | 157,071,854 | 93,711 | (177,929) | 0 | (84,218) | 0 | 158,621,813 | 0 | 2,539,835 | 2,539,835 | 4,806,960 | XXX | XXX |

(a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues: 7.

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 Undiscounted Premium (Received) Paid | Current Year Initial Cost of Undiscounted 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 Effective - Call Options and Warrants | | | | | | | | | | | | | | | | | | | | | | |
| MSCI Emerging Markets 9MMLS0AC | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 05/21/2019 | 05/21/2020 | 861 | 860,113 | 998.97 | 0 | 129,150 | 0 | 96,035 | 96,035 | (33,115) | 0 | 0 | 0 | 0 | 0 | 0001 |
| MSCI Emerging Markets 9MCS0AA | Fixed Annuity Hedge | N/A | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868 | 04/18/2019 | 04/21/2020 | 677 | 739,636 | 1093 | 0 | 31,859 | 0 | 36,464 | 36,464 | 4,606 | 0 | 0 | 0 | 0 | 0 | 0001 |
| MSCI Emerging Markets 9MMLS0AE | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 06/21/2019 | 06/19/2020 | 665 | 700,391 | 1053 | 0 | 66,500 | 0 | 54,298 | 54,298 | (12,202) | 0 | 0 | 0 | 0 | 0 | 0001 |
| MSCI Emerging Markets 9MMLS0AA | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 01/18/2019 | 01/21/2020 | 697 | 709,539 | 1018 | 0 | 125,460 | 0 | 57,602 | 57,602 | (67,858) | 0 | 0 | 0 | 0 | 0 | 0001 |
| MSCI Emerging Markets 9MBCS0AA | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP57OUK5573 | 03/21/2019 | 03/20/2020 | 636 | 680,316 | 1070 | 0 | 63,600 | 0 | 38,701 | 38,701 | (24,899) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SCSA0AU | Fixed Annuity Hedge | N/A | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868 | 07/20/2018 | 07/19/2019 | 1,017 | 2,849,461 | 2802 | 0 | 87,198 | 0 | 1 | 1 | (1,777) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SCSSOEY | Fixed Annuity Hedge | N/A | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868 | 03/21/2019 | 03/20/2020 | 9,055 | 25,850,938 | 2855 | 0 | 1,582,090 | 0 | 1,857,730 | 1,857,730 | 275,640 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SCSSOFW | Fixed Annuity Hedge | N/A | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868 | 06/21/2019 | 06/19/2020 | 10,646 | 31,410,597 | 2950 | 0 | 1,875,186 | 0 | 1,792,107 | 1,792,107 | (83,080) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLA0CP | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 04/18/2019 | 04/21/2020 | 823 | 2,390,840 | 2905 | 0 | 76,029 | 0 | 69,935 | 69,935 | (6,093) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLS0KC | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 12/21/2018 | 12/20/2019 | 5,181 | 12,520,508 | 2417 | 0 | 1,045,422 | 0 | 2,836,708 | 2,836,708 | 1,582,794 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLS0LG | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 03/21/2019 | 03/20/2020 | 280 | 799,366 | 2855 | 0 | 48,922 | 0 | 57,445 | 57,445 | 8,523 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SCSSOEG | Fixed Annuity Hedge | N/A | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868 | 11/21/2018 | 11/21/2019 | 1,672 | 4,430,683 | 2650 | 0 | 342,927 | 0 | 554,822 | 554,822 | 367,325 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SRBS0DO | Fixed Annuity Hedge | N/A | Equity/ Index | RBC Capital Markets | ES7IP3U3RHIGC71XBU11 | 06/21/2019 | 06/19/2020 | 1,108 | 3,269,110 | 2950 | 0 | 195,163 | 0 | 186,516 | 186,516 | (8,647) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLA0CN | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 03/21/2019 | 03/20/2020 | 746 | 2,129,740 | 2855 | 0 | 70,281 | 0 | 79,011 | 79,011 | 8,730 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SRBS0DM | Fixed Annuity Hedge | N/A | Equity/ Index | RBC Capital Markets | ES7IP3U3RHIGC71XBU11 | 06/21/2019 | 06/19/2020 | 7,338 | 21,650,475 | 2950 | 0 | 1,292,515 | 0 | 1,235,251 | 1,235,251 | (57,264) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0HS | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP57OUK5573 | 05/21/2019 | 05/21/2020 | 723 | 2,070,932 | 2864 | 0 | 130,675 | 0 | 156,124 | 156,124 | 25,449 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLS0KQ | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 02/21/2019 | 02/21/2020 | 483 | 1,340,267 | 2775 | 0 | 83,767 | 0 | 123,443 | 123,443 | 39,676 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0GG | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP57OUK5573 | 01/18/2019 | 01/21/2020 | 2,786 | 7,440,598 | 2671 | 0 | 520,843 | 0 | 919,546 | 919,546 | 398,703 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLA0BX | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 08/21/2018 | 08/21/2019 | 817 | 2,339,038 | 2863 | 0 | 70,172 | 0 | 4 | 4 | (1,090) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLS0KI | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America | EYKN6V0ZCB8VD9IULB80 | 01/18/2019 | 01/21/2020 | 494 | 1,319,331 | 2671 | 0 | 92,353 | 0 | 163,049 | 163,049 | 70,696 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SCSSODS | Fixed Annuity Hedge | N/A | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868 | 09/21/2018 | 09/20/2019 | 403 | 1,180,657 | 2930 | 0 | 71,432 | 0 | 34,706 | 34,706 | 25,109 | 0 | 0 | 0 | 0 | 0 | 0001 |

QE06

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 Undiscounted Premium (Received) Paid | Current Year Initial Cost of Undiscounted 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 OTC Call Option 9SCSSOFY..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Credit Suisse FB | 06/21/2019 | 06/19/2020 | 298 | 879,237 | 2950 | 0 | 52,490 | 0 | 50,164 | | 50,164 | (2,326) | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLSOME..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Bank of America... | 05/21/2019 | 05/21/2020 | 9,439 | 27,036,694 | 2864 | 0 | 1,706,005 | 0 | 2,038,246 | | 2,038,246 | 332,241 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0EK..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Barclays Bank PLC | 09/21/2018 | 09/20/2019 | 1,246 | 3,650,369 | 2930 | 220,854 | 0 | 0 | 107,305 | | 107,305 | 77,633 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0GA..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Barclays Bank PLC | 01/18/2019 | 01/21/2020 | 7,769 | 20,748,746 | 2671 | 0 | 1,452,415 | 0 | 2,564,233 | | 2,564,233 | 1,111,818 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0MG..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Bank of America... | 05/21/2019 | 05/21/2020 | 5,338 | 15,289,954 | 2864 | 0 | 964,790 | 0 | 1,152,681 | | 1,152,681 | 187,891 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSOEQ..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Credit Suisse FB | 12/21/2018 | 12/20/2019 | 1,824 | 4,407,915 | 2417 | 368,249 | 0 | 0 | 998,679 | | 998,679 | 557,232 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSOES..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Credit Suisse FB | 12/21/2018 | 12/20/2019 | 3,224 | 7,791,183 | 2417 | 650,539 | 0 | 0 | 1,765,209 | | 1,765,209 | 984,931 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0IA..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Barclays Bank PLC | 05/21/2019 | 05/21/2020 | 2,384 | 6,828,634 | 2864 | 0 | 430,884 | 0 | 514,798 | | 514,798 | 83,913 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0JM..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Bank of America... | 09/21/2018 | 09/20/2019 | 3,738 | 10,951,106 | 2930 | 662,561 | 0 | 0 | 321,915 | | 321,915 | 232,899 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0HW..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Barclays Bank PLC | 05/21/2019 | 05/21/2020 | 3,788 | 10,850,196 | 2864 | 0 | 684,643 | 0 | 817,976 | | 817,976 | 133,333 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSODK..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Credit Suisse FB | 08/21/2018 | 08/21/2019 | 3,975 | 11,380,266 | 2863 | 677,141 | 0 | 0 | 466,983 | | 466,983 | 349,041 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0JA..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Bank of America... | 07/20/2018 | 07/19/2019 | 14,526 | 40,699,383 | 2802 | 2,478,571 | 0 | 0 | 2,157,958 | | 2,157,958 | 1,656,128 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0FO..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Barclays Bank PLC | 11/21/2018 | 11/21/2019 | 2,985 | 7,910,041 | 2650 | 612,224 | 0 | 0 | 990,516 | | 990,516 | 655,780 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLA0CJ..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Bank of America... | 02/21/2019 | 02/21/2020 | 883 | 2,450,219 | 2775 | 0 | 82,331 | 0 | 136,207 | | 136,207 | 53,876 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SRBS0DA..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | RBC Capital Markets | 03/21/2019 | 03/20/2020 | 2,221 | 6,340,688 | 2855 | 0 | 388,053 | 0 | 455,662 | | 455,662 | 67,609 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0KR..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Bank of America... | 02/21/2019 | 02/21/2020 | 9,737 | 27,019,007 | 2775 | 0 | 1,688,688 | 0 | 2,488,538 | | 2,488,538 | 799,850 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SRBS0CK..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | RBC Capital Markets | 12/21/2018 | 12/20/2019 | 492 | 1,188,977 | 2417 | 99,281 | 0 | 0 | 269,380 | | 269,380 | 150,306 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSODE..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Credit Suisse FB | 08/21/2018 | 08/21/2019 | 440 | 1,259,702 | 2863 | 74,954 | 0 | 0 | 51,691 | | 51,691 | 38,636 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0EU..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Barclays Bank PLC | 10/19/2018 | 10/21/2019 | 10,644 | 29,460,250 | 2768 | 2,126,991 | 0 | 0 | 2,360,294 | | 2,360,294 | 1,693,972 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSOFU..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Credit Suisse FB | 06/21/2019 | 06/19/2020 | 441 | 1,301,153 | 2950 | 0 | 77,598 | 0 | 74,236 | | 74,236 | (3,362) | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSOEC..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Credit Suisse FB | 11/21/2018 | 11/21/2019 | 528 | 1,399,163 | 2650 | 108,293 | 0 | 0 | 175,207 | | 175,207 | 115,997 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0GY..... | Fixed Annuity Hedge..... | N/A..... | Equity/Int | Barclays Bank PLC | 02/21/2019 | 02/21/2020 | 2,490 | 6,909,451 | 2775 | 0 | 431,841 | 0 | 636,383 | | 636,383 | 204,542 | 0 | 0 | 0 | 0 | 0 | 0001..... |

QE06.1

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 Undiscounted Premium (Received) Paid | Current Year Initial Cost of Undiscounted 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 OTC Call Option | 9SMLS0LO..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 04/18/2019 | 04/21/2020 | 6,258 | 18,179,678 | 2905..... | 0 | 1,112,610 | 0 | 1,129,764 | | 1,129,764 | 17,154 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0EY..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 10/19/2018 | 10/21/2019 | 4,032 | 11,159,689 | 2768..... | 805,715 | 0 | 0 | 894,091 | | 894,091 | 641,685 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SRBS0CU..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | RBC Capital Markets ES7IP3U3RHIGC71XBU11.... | 03/21/2019 | 03/20/2020 | 977 | 2,789,218 | 2855..... | 0 | 170,701 | 0 | 200,442 | | 200,442 | 29,741 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0GW..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 02/21/2019 | 02/21/2020 | 4,692 | 13,019,737 | 2775..... | 0 | 813,734 | 0 | 1,199,160 | | 1,199,160 | 385,426 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0HG..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 04/18/2019 | 04/21/2020 | 3,869 | 11,239,561 | 2905..... | 0 | 687,870 | 0 | 698,475 | | 698,475 | 10,606 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SMLA0CR..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 05/21/2019 | 05/21/2020 | 866 | 2,480,536 | 2864..... | 0 | 86,323 | 0 | 110,765 | | 110,765 | 24,442 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SMLS0JS..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 10/19/2018 | 10/21/2019 | 560 | 1,549,957 | 2768..... | 111,905 | 0 | 0 | 124,179 | | 124,179 | 89,123 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SMLS0MK..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 05/21/2019 | 05/21/2020 | 328 | 939,510 | 2864..... | 0 | 59,283 | 0 | 70,828 | | 70,828 | 11,545 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SCSSODA..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868.... | 07/20/2018 | 07/19/2019 | 1,249 | 3,499,486 | 2802..... | 213,117 | 0 | 0 | 185,549 | | 185,549 | 142,400 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SMLA0CH..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 01/18/2019 | 01/21/2020 | 1,187 | 3,170,133 | 2671..... | 0 | 123,317 | 0 | 266,444 | | 266,444 | 143,127 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0HQ..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 05/21/2019 | 05/21/2020 | 164 | 469,755 | 2864..... | 0 | 29,641 | 0 | 35,414 | | 35,414 | 5,773 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SRBS0CQ..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | RBC Capital Markets ES7IP3U3RHIGC71XBU11.... | 03/21/2019 | 03/20/2020 | 322 | 919,271 | 2855..... | 0 | 56,260 | 0 | 66,062 | | 66,062 | 9,802 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0FA..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 10/19/2018 | 10/21/2019 | 3,273 | 9,058,944 | 2768..... | 654,044 | 0 | 0 | 725,784 | | 725,784 | 520,892 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SRBS0CS..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | RBC Capital Markets ES7IP3U3RHIGC71XBU11.... | 03/21/2019 | 03/20/2020 | 6,753 | 19,279,005 | 2855..... | 0 | 1,179,884 | 0 | 1,385,450 | | 1,385,450 | 205,566 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0IU..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 06/21/2019 | 06/19/2020 | 2,657 | 7,839,372 | 2950..... | 0 | 468,004 | 0 | 447,269 | | 447,269 | (20,735) | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0HO..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 05/21/2019 | 05/21/2020 | 475 | 1,360,571 | 2864..... | 0 | 85,852 | 0 | 102,571 | | 102,571 | 16,719 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0GU..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 02/21/2019 | 02/21/2020 | 1,456 | 4,040,225 | 2775..... | 0 | 252,514 | 0 | 372,118 | | 372,118 | 119,604 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SCSSODI..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868.... | 08/21/2018 | 08/21/2019 | 1,034 | 2,960,301 | 2863..... | 176,142 | 0 | 0 | 121,474 | | 121,474 | 90,795 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0EW..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 10/19/2018 | 10/21/2019 | 1,297 | 3,589,811 | 2768..... | 259,180 | 0 | 0 | 287,608 | | 287,608 | 206,415 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SMLA0CG..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 12/21/2018 | 12/20/2019 | 1,229 | 2,970,026 | 2417..... | 157,705 | 0 | 0 | 539,548 | | 539,548 | 334,657 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SCSSOFG..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868.... | 04/18/2019 | 04/21/2020 | 417 | 1,211,398 | 2905..... | 0 | 74,022 | 0 | 75,282 | | 75,282 | 1,260 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option | 9SBCS0EC..... Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 08/21/2018 | 08/21/2019 | 2,927 | 8,379,884 | 2863..... | 498,614 | 0 | 0 | 343,864 | | 343,864 | 257,017 | 0 | 0 | 0 | 0 | 0 | 0001..... |

QE06.2

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 Undiscounted Premium (Received) Paid | Current Year Initial Cost of Undiscounted 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 OTC Call Option 9SCSSOCY..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868.... | 07/20/2018 | 07/19/2019 |528 |1,479,366 | 2802..... |90,093 |0 |0 |78,439 | |78,439 |60,198 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SMLS0LQ..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... | EYKN6V0ZCB8VD9IULB80.... | 04/18/2019 | 04/21/2020 |923 |2,681,343 | 2905..... |0 |164,100 |0 |166,630 | |166,630 |2,530 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SCSSODY..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868.... | 10/19/2018 | 10/21/2019 |5,416 |14,990,296 | 2768..... |1,082,279 |0 |0 |1,200,992 | |1,200,992 |861,946 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SBCS0GS..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP5I7OUK5573.... | 02/21/2019 | 02/21/2020 |5,759 |15,980,534 | 2775..... |0 |998,783 |0 |1,471,859 | |1,471,859 |473,075 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SMLS0JC..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... | EYKN6V0ZCB8VD9IULB80.... | 07/20/2018 | 07/19/2019 |4,265 |11,949,805 | 2802..... |727,737 |0 |0 |633,601 | |633,601 |486,258 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SMLS0JK..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... | EYKN6V0ZCB8VD9IULB80.... | 09/21/2018 | 09/20/2019 |14,176 |41,531,002 | 2930..... |2,512,696 |0 |0 |1,220,833 | |1,220,833 |883,248 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SBCS0FM..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP5I7OUK5573.... | 11/21/2018 | 11/21/2019 |9,796 |25,958,714 | 2650..... |2,009,160 |0 |0 |3,250,618 | |3,250,618 |2,152,100 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SRBS0CW..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | RBC Capital Markets | ES7IP3U3RHIGC71XBU11.... | 03/21/2019 | 03/20/2020 |3,944 |11,259,647 | 2855..... |0 |689,096 |0 |809,154 | |809,154 |120,058 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SBCS0GE..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP5I7OUK5573.... | 01/18/2019 | 01/21/2020 |3,883 |10,370,367 | 2671..... |0 |725,927 |0 |1,281,621 | |1,281,621 |555,695 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SCSA0AX..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868.... | 11/21/2018 | 11/21/2019 |1,113 |2,949,372 | 2650..... |132,725 |0 |0 |206,459 | |206,459 |163,135 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SRBA0AI..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | RBC Capital Markets | ES7IP3U3RHIGC71XBU11.... | 06/21/2019 | 06/19/2020 |1,183 |3,490,394 | 2950..... |0 |116,928 |0 |105,286 | |105,286 |(11,642) |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SMLS0LS..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... | EYKN6V0ZCB8VD9IULB80.... | 04/18/2019 | 04/21/2020 |299 |868,604 | 2905..... |0 |53,159 |0 |53,979 | |53,979 |820 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SBCS0FS..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP5I7OUK5573.... | 12/21/2018 | 12/20/2019 |18,824 |45,490,455 | 2417..... |3,798,307 |0 |0 |10,306,541 | |10,306,541 |5,750,727 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SBCS0IS..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP5I7OUK5573.... | 06/21/2019 | 06/19/2020 |5,857 |17,280,844 | 2950..... |0 |1,031,652 |0 |985,945 | |985,945 |(45,707) |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SCSSOEE..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868.... | 11/21/2018 | 11/21/2019 |6,068 |16,079,775 | 2650..... |1,244,547 |0 |0 |2,013,551 | |2,013,551 |1,333,089 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SMLA0CA..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... | EYKN6V0ZCB8VD9IULB80.... | 09/21/2018 | 09/20/2019 |829 |2,428,696 | 2930..... |74,320 |0 |0 |5 | |5 |(799) |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SBCS0DU..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP5I7OUK5573.... | 07/20/2018 | 07/19/2019 |2,527 |7,080,224 | 2802..... |431,182 |0 |0 |375,407 | |375,407 |288,106 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SCSSODG..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int | E58DKGMJYYYJLN8C3868.... | 08/21/2018 | 08/21/2019 |12,714 |36,399,673 | 2863..... |2,165,830 |0 |0 |1,493,639 | |1,493,639 |1,116,405 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SMLS0LU..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... | EYKN6V0ZCB8VD9IULB80.... | 04/18/2019 | 04/21/2020 |2,468 |7,169,614 | 2905..... |0 |438,786 |0 |445,551 | |445,551 |6,765 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SMLA0CC..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... | EYKN6V0ZCB8VD9IULB80.... | 10/19/2018 | 10/21/2019 |1,261 |3,490,171 | 2768..... |142,745 |0 |0 |66,368 | |66,368 |54,258 |0 |0 |0 |0 |0 |0001..... |
| S&P 500 OTC Call Option 9SBCS0EM..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC | G5GSEF7VJP5I7OUK5573.... | 09/21/2018 | 09/20/2019 |2,109 |6,178,674 | 2930..... |373,820 |0 |0 |181,626 | |181,626 |131,403 |0 |0 |0 |0 |0 |0001..... |

QE06.3

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 Undiscounted Premium (Received) Paid | Current Year Initial Cost of Undiscounted 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 OTC Call Option 9SMLS0LM..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 04/18/2019 | 04/21/2020 | 10,805 | 31,388,849 | 2905..... | 0 | 1,921,021 | 0 | 1,950,640 | | 1,950,640 | 29,619 | 0 | 0 | 0 | 0 | | 0001..... |
| S&P 500 OTC Call Option 9SBCS0GC..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 01/18/2019 | 01/21/2020 | 1,707 | 4,558,902 | 2671..... | 0 | 319,124 | 0 | 563,412 | | 563,412 | 244,288 | 0 | 0 | 0 | 0 | | 0001..... |
| S&P 500 OTC Call Option 9SBCS0FY..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 01/18/2019 | 01/21/2020 | 11,521 | 30,769,250 | 2671..... | 0 | 2,153,851 | 0 | 3,802,617 | | 3,802,617 | 1,648,766 | 0 | 0 | 0 | 0 | | 0001..... |
| S&P 500 OTC Call Option 9SMLS0JY..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 11/21/2018 | 11/21/2019 | 4,030 | 10,679,218 | 2650..... | 0 | 826,553 | 0 | 1,337,279 | | 1,337,279 | 885,357 | 0 | 0 | 0 | 0 | | 0001..... |
| 001999999. Total-Purchased Options-Hedging Effective-Call Options and Warrants..... | | | | | | | | | | 28,185,225 | 28,156,573 | 0 | 74,327,952 | XX | 74,327,952 | 32,425,878 | 0 | 0 | 0 | 0 | XXX | XXX |

Purchased Options - Hedging Effective - Put Options

| | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------------------|----------|---------------|---|------------|------------|---|-------------|------------|------------|------------|---|------------|----|------------|------------|---|---|---|---|-----|-----------|
| IRS SWAPTION BC 10x10 SL4F3LVU Tenor: 3652 days SD:12/12/2013 ED:12/12/2023 | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 12/12/2013 | 12/12/2023 | 0 | 100,000,000 | 9.76..... | 940,000 | 0 | 0 | 9,209 | | 9,209 | (65,884) | 0 | 0 | 0 | 0 | | 0001..... |
| IRS SWAPTION CS 20x10 SLU8F7DM Tenor: 7305 days SD:12/12/2013 ED:12/12/2033 | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868.... | 12/12/2013 | 12/12/2033 | 0 | 100,000,000 | 9.355..... | 965,000 | 0 | 0 | 278,460 | | 278,460 | (322,186) | 0 | 0 | 0 | 0 | | 0001..... |
| 002999999. Total-Purchased Options-Hedging Effective-Put Options..... | | | | | | | | | | 1,905,000 | 0 | 0 | 287,669 | XX | 287,669 | (388,070) | 0 | 0 | 0 | 0 | XXX | XXX |
| 007999999. Total-Purchased Options-Hedging Effective..... | | | | | | | | | | 30,090,225 | 28,156,573 | 0 | 74,615,621 | XX | 74,615,621 | 32,037,808 | 0 | 0 | 0 | 0 | XXX | XXX |
| 036999999. Total-Purchased Options-Call Options and Warrants..... | | | | | | | | | | 28,185,225 | 28,156,573 | 0 | 74,327,952 | XX | 74,327,952 | 32,425,878 | 0 | 0 | 0 | 0 | XXX | XXX |
| 037999999. Total-Purchased Options-Put Options..... | | | | | | | | | | 1,905,000 | 0 | 0 | 287,669 | XX | 287,669 | (388,070) | 0 | 0 | 0 | 0 | XXX | XXX |
| 042999999. Total-Purchased Options..... | | | | | | | | | | 30,090,225 | 28,156,573 | 0 | 74,615,621 | XX | 74,615,621 | 32,037,808 | 0 | 0 | 0 | 0 | XXX | XXX |

QE06.4

Written Options - Hedging Effective - Call Options and Warrants

| | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|--------------------------|----------|---------------|---|------------|------------|-------|------------|-----------|---|-----------|---|-----------|--|-----------|-----------|---|---|---|---|--|-----------|
| MSCI Emerging Markets 9MBCS0AB..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 03/21/2019 | 03/20/2020 | 636 | 743,656 | 1169..... | 0 | (34,007) | 0 | (14,083) | | (14,083) | 19,924 | 0 | 0 | 0 | 0 | | 0001..... |
| MSCI Emerging Markets 9MMLS0AB..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 01/18/2019 | 01/21/2020 | 697 | 780,208 | 1119..... | 0 | (93,391) | 0 | (21,032) | | (21,032) | 72,359 | 0 | 0 | 0 | 0 | | 0001..... |
| MSCI Emerging Markets 9MMLS0AD..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 05/21/2019 | 05/21/2020 | 861 | 940,186 | 1092..... | 0 | (92,161) | 0 | (49,919) | | (49,919) | 42,243 | 0 | 0 | 0 | 0 | | 0001..... |
| MSCI Emerging Markets 9MMLS0AF..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 06/21/2019 | 06/19/2020 | 665 | 762,163 | 1146..... | 0 | (37,925) | 0 | (26,149) | | (26,149) | 11,776 | 0 | 0 | 0 | 0 | | 0001..... |
| MSCI Emerging Markets 9MCCS0AB..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868.... | 04/18/2019 | 04/21/2020 | 677 | 808,717 | 1195..... | 0 | (500) | 0 | (13,095) | | (13,095) | (12,595) | 0 | 0 | 0 | 0 | | 0001..... |
| S&P 500 OTC Call Option 9SRBS0DP..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | RBC Capital Markets ES7IP3U3RHIGC71XBU11.... | 06/21/2019 | 06/19/2020 | 1,108 | 3,497,945 | 3157..... | 0 | (78,779) | 0 | (74,637) | | (74,637) | 4,142 | 0 | 0 | 0 | 0 | | 0001..... |
| S&P 500 OTC Call Option 9SMLS0KS..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 02/21/2019 | 02/21/2020 | 9,737 | 29,991,128 | 3080..... | 0 | (362,606) | 0 | (644,346) | | (644,346) | (281,741) | 0 | 0 | 0 | 0 | | 0001..... |
| S&P 500 OTC Call Option 9SBCS0FN..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 11/21/2018 | 11/21/2019 | 9,796 | 29,008,895 | 2961..... | 0 | 586,584 | 0 | (924,841) | | (924,841) | (650,118) | 0 | 0 | 0 | 0 | | 0001..... |
| S&P 500 OTC Call Option 9SMLS0JD..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 07/20/2018 | 07/19/2019 | 4,265 | 12,739,683 | 2987..... | 0 | 304,734 | 0 | (66,009) | | (66,009) | (22,235) | 0 | 0 | 0 | 0 | | 0001..... |
| S&P 500 OTC Call Option 9SBCS0GD..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 01/18/2019 | 01/21/2020 | 1,707 | 4,900,370 | 2871..... | 0 | (144,515) | 0 | (300,009) | | (300,009) | (155,495) | 0 | 0 | 0 | 0 | | 0001..... |
| S&P 500 OTC Call Option 9SBCS0FB..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 10/19/2018 | 10/21/2019 | 3,273 | 9,577,125 | 2926..... | 0 | 362,354 | 0 | (338,042) | | (338,042) | (243,643) | 0 | 0 | 0 | 0 | | 0001..... |

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 Undiscounted Premium (Received) Paid | Current Year Initial Cost of Undiscounted 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 OTC Call Option 9SBCS0EX..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 10/19/2018 | 10/21/2019 | 1,297 | 3,858,692 | 2975..... | 114,512 | 0 | 0 | (95,321) | | (95,321) | (66,948) | 0 | 0 | 0 | 0 | 0 | 0001..... | |
| S&P 500 OTC Call Option 9SBCS0GV..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 02/21/2019 | 02/21/2020 | 1,456 | 4,342,840 | 2983..... | 0 | (97,770) | 0 | (166,909) | | (166,909) | (69,139) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0EN..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 09/21/2018 | 09/20/2019 | 2,109 | 6,520,965 | 3092..... | 181,037 | 0 | 0 | (31,040) | | (31,040) | (11,373) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSOEF..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868.... | 11/21/2018 | 11/21/2019 | 6,068 | 17,888,767 | 2948..... | 385,864 | 0 | 0 | (621,320) | | (621,320) | (439,027) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0GB..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 01/18/2019 | 01/21/2020 | 7,769 | 23,082,942 | 2971..... | 0 | (392,179) | 0 | (864,536) | | (864,536) | (472,357) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0FT..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 12/21/2018 | 12/20/2019 | 18,824 | 50,812,753 | 2699..... | 1,387,329 | 0 | 0 | (5,599,997) | | (5,599,997) | (3,751,972) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSODH..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868.... | 08/21/2018 | 08/21/2019 | 12,714 | 40,654,795 | 3198..... | 316,706 | 0 | 0 | (19,507) | | (19,507) | 33,544 | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0DV..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 07/20/2018 | 07/19/2019 | 2,527 | 7,480,956 | 2960..... | 209,210 | 0 | 0 | (68,201) | | (68,201) | (36,679) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SRBS0DN..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | RBC Capital Markets ES7IP3U3RHIGC71XBU11..... | 06/21/2019 | 06/19/2020 | 7,338 | 23,869,633 | 3253..... | 0 | (305,261) | 0 | (287,112) | | (287,112) | 18,149 | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0ML..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 05/21/2019 | 05/21/2020 | 328 | 1,007,626 | 3072..... | 0 | (23,488) | 0 | (31,052) | | (31,052) | (7,564) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0LR..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 04/18/2019 | 04/21/2020 | 923 | 2,882,446 | 3123..... | 0 | (59,792) | 0 | (60,153) | | (60,153) | (361) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0GT..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 02/21/2019 | 02/21/2020 | 5,759 | 17,618,566 | 3059..... | 0 | (242,915) | 0 | (432,877) | | (432,877) | (189,963) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SRBS0CT..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | RBC Capital Markets ES7IP3U3RHIGC71XBU11..... | 03/21/2019 | 03/20/2020 | 6,753 | 21,255,135 | 3148..... | 0 | (269,917) | 0 | (328,107) | | (328,107) | (58,190) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0ED..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 08/21/2018 | 08/21/2019 | 2,927 | 8,853,355 | 3025..... | 234,658 | 0 | 0 | (61,908) | | (61,908) | (30,450) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0LV..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 04/18/2019 | 04/21/2020 | 2,468 | 7,528,091 | 3050..... | 0 | (236,607) | 0 | (238,780) | | (238,780) | (2,173) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0LN..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 04/18/2019 | 04/21/2020 | 10,805 | 34,841,587 | 3225..... | 0 | (370,395) | 0 | (368,021) | | (368,021) | 2,374 | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SRBS0CV..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | RBC Capital Markets ES7IP3U3RHIGC71XBU11..... | 03/21/2019 | 03/20/2020 | 977 | 2,998,413 | 3069..... | 0 | (63,876) | 0 | (77,136) | | (77,136) | (13,259) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SBCS0HR..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573.... | 05/21/2019 | 05/21/2020 | 164 | 504,987 | 3079..... | 0 | (11,273) | 0 | (14,991) | | (14,991) | (3,717) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSOET..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868.... | 12/21/2018 | 12/20/2019 | 3,224 | 8,232,162 | 2553..... | 419,926 | 0 | 0 | (1,365,558) | | (1,365,558) | (839,162) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SCSSODB..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868.... | 07/20/2018 | 07/19/2019 | 1,249 | 3,761,601 | 3012..... | 76,639 | 0 | 0 | (10,431) | | (10,431) | 278 | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0JZ..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 11/21/2018 | 11/21/2019 | 4,030 | 11,385,113 | 2825..... | 447,451 | 0 | 0 | (756,776) | | (756,776) | (539,387) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |
| S&P 500 OTC Call Option 9SMLS0KD..... | Fixed Annuity Hedge..... | N/A..... | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80.... | 12/21/2018 | 12/20/2019 | 5,181 | 13,348,121 | 2576..... | 625,088 | 0 | 0 | (2,088,896) | | (2,088,896) | (1,302,114) | 0 | 0 | 0 | 0 | 0 | 0 | 0001..... |

QE06.5

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 Undiscounted Premium (Received) Paid | Current Year Initial Cost of Undiscounted 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 OTC Call Option 9SMLS0LP | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80 | 04/18/2019 | 04/21/2020 | 6,258 | 20,043,122 | 3203 | 0 | (247,254) | 0 | (247,603) | | (247,603) | (349) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0HX | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 05/21/2019 | 05/21/2020 | 3,788 | 11,508,815 | 3038 | 0 | (327,132) | 0 | (421,046) | | (421,046) | (93,914) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0IV | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 06/21/2019 | 06/19/2020 | 2,657 | 8,231,333 | 3098 | 0 | (254,381) | 0 | (241,102) | | (241,102) | 13,279 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0FZ | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 01/18/2019 | 01/21/2020 | 11,521 | 34,384,655 | 2985 | 0 | (541,487) | 0 | (1,194,053) | | (1,194,053) | (652,566) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLS0LT | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80 | 04/18/2019 | 04/21/2020 | 299 | 931,576 | 3116 | 0 | (20,153) | 0 | (20,319) | | (20,319) | (166) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0GH | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 01/18/2019 | 01/21/2020 | 2,786 | 7,866,940 | 2824 | 0 | (290,914) | 0 | (583,479) | | (583,479) | (292,565) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0EL | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 09/21/2018 | 09/20/2019 | 1,246 | 3,923,417 | 3149 | 0 | 76,841 | 0 | (8,162) | | (8,162) | 352 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SCSSODL | Fixed Annuity Hedge | N/A | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868 | 08/21/2018 | 08/21/2019 | 3,975 | 12,132,495 | 3052 | 0 | 272,009 | 0 | (53,606) | | (53,606) | (16,729) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SCSSOEH | Fixed Annuity Hedge | N/A | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868 | 11/21/2018 | 11/21/2019 | 1,672 | 4,762,976 | 2849 | 0 | 168,805 | 0 | (284,443) | | (284,443) | (203,258) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLS0MH | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80 | 05/21/2019 | 05/21/2020 | 5,338 | 16,857,190 | 3158 | 0 | (229,320) | 0 | (320,387) | | (320,387) | (91,067) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0FP | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 11/21/2018 | 11/21/2019 | 2,985 | 8,356,179 | 2799 | 0 | 366,230 | 0 | (619,684) | | (619,684) | (439,738) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLS0JB | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80 | 07/20/2018 | 07/19/2019 | 14,526 | 45,457,083 | 3129 | 0 | 398,884 | 0 | (3,944) | | (3,944) | 60,684 | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0IB | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 05/21/2019 | 05/21/2020 | 2,384 | 7,170,071 | 3008 | 0 | (238,996) | 0 | (303,558) | | (303,558) | (64,562) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SRBS0DB | Fixed Annuity Hedge | N/A | Equity/ Index | RBC Capital Markets ES7IP3U3RHIGC71XBU11 | 03/21/2019 | 03/20/2020 | 2,221 | 6,657,714 | 2998 | 0 | (211,150) | 0 | (255,167) | | (255,167) | (44,017) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0GZ | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 02/21/2019 | 02/21/2020 | 2,490 | 7,257,678 | 2915 | 0 | (239,065) | 0 | (388,860) | | (388,860) | (149,795) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SCSSODJ | Fixed Annuity Hedge | N/A | Equity/ Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868 | 08/21/2018 | 08/21/2019 | 1,034 | 3,182,032 | 3077 | 0 | 60,396 | 0 | (9,345) | | (9,345) | (973) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0GX | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 02/21/2019 | 02/21/2020 | 4,692 | 13,808,744 | 2943 | 0 | (391,219) | 0 | (648,446) | | (648,446) | (257,227) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0HH | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 04/18/2019 | 04/21/2020 | 3,869 | 11,921,821 | 3081 | 0 | (316,407) | 0 | (318,558) | | (318,558) | (2,151) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0GF | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 01/18/2019 | 01/21/2020 | 3,883 | 11,055,833 | 2847 | 0 | (366,089) | 0 | (746,917) | | (746,917) | (380,828) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SMLS0MF | Fixed Annuity Hedge | N/A | Equity/ Index | Bank of America... EYKN6V0ZCB8VD9IULB80 | 05/21/2019 | 05/21/2020 | 9,439 | 30,010,734 | 3179 | 0 | (356,692) | 0 | (499,357) | | (499,357) | (142,665) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SRBS0CX | Fixed Annuity Hedge | N/A | Equity/ Index | RBC Capital Markets ES7IP3U3RHIGC71XBU11 | 03/21/2019 | 03/20/2020 | 3,944 | 11,943,102 | 3028 | 0 | (320,923) | 0 | (389,110) | | (389,110) | (68,187) | 0 | 0 | 0 | 0 | 0 | 0001 |
| S&P 500 OTC Call Option 9SBCS0IT | Fixed Annuity Hedge | N/A | Equity/ Index | Barclays Bank PLC G5GSEF7VJP5I7OUK5573 | 06/21/2019 | 06/19/2020 | 5,857 | 18,267,573 | 3119 | 0 | (508,036) | 0 | (479,168) | | (479,168) | 28,869 | 0 | 0 | 0 | 0 | 0 | 0001 |

QE06.6

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 Undiscounted Premium (Received) Paid | Current Year Initial Cost of Undiscounted Premium (Received) Paid | Current Year Income | Book/Adjusted Carrying Value | Code | 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 OTC Call Option 9SCSSOEZ | Fixed Annuity Hedge | N/A | Equity/Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868 | 03/21/2019 | 03/20/2020 | 9,055 | 28,694,571 | 3169 | 0 | (315,386) | 0 | (379,742) | | (379,742) | (64,356) | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SCSSODZ | Fixed Annuity Hedge | N/A | Equity/Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868 | 10/19/2018 | 10/21/2019 | 5,416 | 16,676,731 | 3079 | 272,804 | 0 | 0 | (148,767) | | (148,767) | (80,748) | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SMLS0LH | Fixed Annuity Hedge | N/A | Equity/Index | Bank of America EYKN6V0ZCB8VD9IULB80 | 03/21/2019 | 03/20/2020 | 280 | 857,321 | 3062 | 0 | (18,785) | 0 | (23,005) | | (23,005) | (4,220) | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SBCS0EZ | Fixed Annuity Hedge | N/A | Equity/Index | Barclays Bank PLC G5GSEF7VJP57OUK5573 | 10/19/2018 | 10/21/2019 | 4,032 | 11,897,343 | 2951 | 399,491 | 0 | 0 | (353,826) | | (353,826) | (252,383) | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SCSSOFX | Fixed Annuity Hedge | N/A | Equity/Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868 | 06/21/2019 | 06/19/2020 | 10,646 | 34,708,728 | 3260 | 0 | (424,030) | 0 | (398,187) | | (398,187) | 25,843 | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SBCS0HT | Fixed Annuity Hedge | N/A | Equity/Index | Barclays Bank PLC G5GSEF7VJP57OUK5573 | 05/21/2019 | 05/21/2020 | 723 | 2,215,901 | 3065 | 0 | (53,842) | 0 | (70,848) | | (70,848) | (17,007) | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SCSSOFZ | Fixed Annuity Hedge | N/A | Equity/Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868 | 06/21/2019 | 06/19/2020 | 298 | 942,982 | 3164 | 0 | (20,398) | 0 | (19,293) | | (19,293) | 1,105 | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SMLS0JN | Fixed Annuity Hedge | N/A | Equity/Index | Bank of America EYKN6V0ZCB8VD9IULB80 | 09/21/2018 | 09/20/2019 | 3,738 | 11,674,970 | 3123 | 268,314 | 0 | 0 | (34,606) | | (34,606) | (5,213) | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SMLS0JL | Fixed Annuity Hedge | N/A | Equity/Index | Bank of America EYKN6V0ZCB8VD9IULB80 | 09/21/2018 | 09/20/2019 | 14,176 | 46,385,998 | 3272 | 385,445 | 0 | 0 | (21,669) | | (21,669) | 26,998 | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SBCS0EV | Fixed Annuity Hedge | N/A | Equity/Index | Barclays Bank PLC G5GSEF7VJP57OUK5573 | 10/19/2018 | 10/21/2019 | 10,644 | 32,921,786 | 3093 | 494,840 | 0 | 0 | (249,082) | | (249,082) | (124,611) | 0 | 0 | 0 | 0 | | 0001 | | |
| S&P 500 OTC Call Option 9SCSSOER | Fixed Annuity Hedge | N/A | Equity/Index | Credit Suisse FB Int E58DKGMJYYYJLN8C3868 | 12/21/2018 | 12/20/2019 | 1,824 | 4,738,059 | 2598 | 202,867 | 0 | 0 | (701,285) | | (701,285) | (442,875) | 0 | 0 | 0 | 0 | | 0001 | | |
| 0439999999 | Total-Written Options-Hedging Effective-Call Options and Warrants | | | | | | | | | 9,019,018 | (8,609,016) | 0 | (26,497,415) | XX | (26,497,415) | (12,729,913) | 0 | 0 | 0 | 0 | 0 | XXX | XXX | |
| 0499999999 | Total-Written Options-Hedging Effective | | | | | | | | | 9,019,018 | (8,609,016) | 0 | (26,497,415) | XX | (26,497,415) | (12,729,913) | 0 | 0 | 0 | 0 | 0 | 0 | XXX | XXX |
| 0789999999 | Total-Written Options-Call Options and Warrants | | | | | | | | | 9,019,018 | (8,609,016) | 0 | (26,497,415) | XX | (26,497,415) | (12,729,913) | 0 | 0 | 0 | 0 | 0 | 0 | XXX | XXX |
| 0849999999 | Total-Written Options | | | | | | | | | 9,019,018 | (8,609,016) | 0 | (26,497,415) | XX | (26,497,415) | (12,729,913) | 0 | 0 | 0 | 0 | 0 | 0 | XXX | XXX |
| Swaps - Hedging Effective - Interest Rate | | | | | | | | | | | | | | | | | | | | | | | | |
| CREDIT SUISSE SECURITIES Variable Rate Interest Rate Swap-R SLYBN107 | DISCOVERY COMMUNICATIONS 25470DBE8 | D | Interest Rate | CME Group Inc 5493003SMMGZR9SHXL96 | 08/04/2015 | 06/15/2025 | 0 | 4,400,000 | 2.61088 | 0 | 0 | 59,275 | 0 | | 0 | 0 | 0 | 0 | 0 | 53,701 | | 99 | | |
| CREDIT SUISSE SECURITIES Fixed Rate Interest Rate Swap-P SLYBN107 | DISCOVERY COMMUNICATIONS 25470DBE8 | D | Interest Rate | CME Group Inc 5493003SMMGZR9SHXL96 | 08/04/2015 | 06/15/2025 | 0 | 4,400,000 | -2.295 | 0 | (163,399) | (50,490) | 135,983 | | (124,140) | 0 | 0 | 0 | 0 | 0 | 0 | | 99 | |
| JP MORGAN SECURITIES LLC Variable Rate Interest Rate Swap-R SLYBN10P | Goldman Sachs Group Inc 38148LAE6 | D | Interest Rate | CME Group Inc 5493003SMMGZR9SHXL96 | 08/04/2015 | 05/22/2025 | 0 | 4,500,000 | 2.6436 | 0 | 0 | 61,750 | 0 | | 0 | 0 | 0 | 0 | 0 | 54,627 | | 99 | | |
| JP MORGAN SECURITIES LLC Fixed Rate Interest Rate Swap-P SLYBN10P | Goldman Sachs Group Inc 38148LAE6 | D | Interest Rate | CME Group Inc 5493003SMMGZR9SHXL96 | 08/04/2015 | 05/22/2025 | 0 | 4,500,000 | -2.273 | 0 | (156,975) | (50,858) | 130,637 | | (119,260) | 0 | 0 | 0 | 0 | 0 | 0 | | 99 | |
| JP MORGAN SECURITIES LLC Variable Rate Interest Rate Swap-R SLYBN3VL | GENERAL MOTORS FINL CO 37045XAS5 | D | Interest Rate | CME Group Inc 5493003SMMGZR9SHXL96 | 08/05/2015 | 01/15/2025 | 0 | 6,100,000 | 2.59675 | 0 | 0 | 83,450 | 0 | | 0 | 0 | 0 | 0 | 0 | 71,799 | | 99 | | |
| JP MORGAN SECURITIES LLC Fixed Rate Interest Rate Swap-P SLYBN3VL | GENERAL MOTORS FINL CO 37045XAS5 | D | Interest Rate | CME Group Inc 5493003SMMGZR9SHXL96 | 08/05/2015 | 01/15/2025 | 0 | 6,100,000 | -2.325 | 0 | (272,731) | (69,731) | 226,971 | | (207,204) | 0 | 0 | 0 | 0 | 0 | 0 | | 99 | |
| JP MORGAN SECURITIES LLC Variable Rate Interest Rate Swap-R SLYBN10D | MOSAIC CO 61945CAC7 | D | Interest Rate | CME Group Inc 5493003SMMGZR9SHXL96 | 08/04/2015 | 11/15/2023 | 0 | 4,500,000 | 2.68375 | 0 | 0 | 62,116 | 0 | | 0 | 0 | 0 | 0 | 0 | 47,062 | | 98 | | |

QE06.7

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 Undiscounted Premium (Received) Paid | Current Year Initial Cost of Undiscounted Premium (Received) Paid | Current Year Income | Book/Adjusted Carrying Value | Classification | 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) | |
| JP MORGAN SECURITIES LLC Fixed Rate Interest Rate Swap-P SLYBN10D | MOSAIC CO 61945CAC7..... | D..... | Interest Rate | CME Group Inc.... 5493003SMMGZR9SHXL96... | 08/04/2015 | 11/15/2023 |0 |4,500,000 | -2.149..... |0 |(97,430) |(48,353) |81,083 | XX |(74,021) |0 |0 |0 |0 |0 |0 |98 | |
| 0859999999. Total-Swaps-Hedging Effective-Interest Rate..... | | | | | | | | | | | | | | XX |(524,625) |0 |0 |0 |0 |227,189 | XXX | XXX | |
| 0909999999. Total-Swaps-Hedging Effective..... | | | | | | | | | | | | | | XX |(524,625) |0 |0 |0 |0 |227,189 | XXX | XXX | |
| 1159999999. Total-Swaps-Interest Rate..... | | | | | | | | | | | | | | XX |(524,625) |0 |0 |0 |0 |227,189 | XXX | XXX | |
| 1209999999. Total-Swaps..... | | | | | | | | | | | | | | XX |(524,625) |0 |0 |0 |0 |227,189 | XXX | XXX | |
| 1399999999. Total-Hedging Effective..... | | | | | | | | | | | | | | XX |47,593,581 |19,307,895 |0 |0 |0 |227,189 | XXX | XXX | |
| 1449999999. TOTAL..... | | | | | | | | | | | | | | XX |47,593,581 |19,307,895 |0 |0 |0 |227,189 | XXX | XXX | |

(a)

| Code | Description of Hedged Risk(s) |
|------|--|
| 0001 | The hedge effectiveness cannot be measured at inception. At 06/30/2019 The change in fair value of the derivative hedging instrument is 99% of the opposite change in the fair value of the hedged item attributable to the hedged risk, which is within the 80-125 percent range allowed. |

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 | |
| Long Futures | | | | | | | | | | | | | | | | | | | | | | |
| Hedging Effective | | | | | | | | | | | | | | | | | | | | | | |
| MESU.... |25 | 1,316,750 | Mini MSCI EMg Mkt (FUT)..... | Fixed Annuity Hedge..... | N/A..... | Equity/In dex | 09/20/2019 | NYF..... | 549300UF4R84F48NCH34. | 06/13/2019 | ..1,013.8000 | ..1,053.4000 |145,868 |145,868 |(49,500) |0 |0 |0 |49,500 |65,000 |0001 |50 |
| ESU9..... |12 | 1,766,520 | S&P500 EMINI FUT..... | Fixed Annuity Hedge..... | N/A..... | Equity/In dex | 09/20/2019 | CME..... | SNZ20JLFK8MNNCLQOF39 | 06/20/2019 | ..2,905.9583 | ..2,944.2000 |70,017 |70,017 |(22,945) |0 |0 |0 |22,945 |75,600 |0001 |50 |
| 1279999999. Total-Long Futures-Hedging Effective..... | | | | | | | | | | | | |215,885 |215,885 |(72,445) |0 |0 |0 |72,445 |140,600 | XXX | XXX |
| 1329999999. Total-Long Futures..... | | | | | | | | | | | | |215,885 |215,885 |(72,445) |0 |0 |0 |72,445 |140,600 | XXX | XXX |
| 1399999999. Total-Hedging Effective..... | | | | | | | | | | | | |215,885 |215,885 |(72,445) |0 |0 |0 |72,445 |140,600 | XXX | XXX |
| 1449999999. TOTAL..... | | | | | | | | | | | | |215,885 |215,885 |(72,445) |0 |0 |0 |72,445 |140,600 | XXX | XXX |

| Broker Name | Beginning Cash Balance | Cumulative Cash Change | Ending Cash Balance |
|------------------------------|------------------------|------------------------|---------------------|
| JP Morgan |234,645 |19,170 |288,330 |
| Total Net Cash Deposits..... |234,645 |19,170 |288,330 |

QE07

(a)

| Code | Description of Hedged Risk(s) |
|------|--|
| 0001 | The hedge effectiveness cannot be measured at inception. At 06/30/2019 The change in fair value of the derivative hedging instrument is 99% of the opposite change in the fair value of the hedged item attributable to the hedged risk, which is within the 80-125 percent range allowed. |

SCHEDULE DB - PART D - SECTION 1
Counterparty Exposure for Derivative Instruments Open as of Current Statement Date

| 1 Description of Exchange, Counterparty or Central Clearinghouse | 2 Master Agreement (Y or N) | 3 Credit Support Annex (Y or N) | 4 Fair Value of Acceptable Collateral | Book Adjusted Carrying Value | | | Fair Value | | | 11 Potential Exposure | 12 Off-Balance Sheet Exposure |
|---|-----------------------------------|---------------------------------------|--|--|--|---------------------------------|------------------------------------|------------------------------------|----------------------------------|--------------------------|----------------------------------|
| | | | | 5 Contracts with Book/Adjusted Carrying Value > 0 | 6 Contracts with Book/Adjusted Carrying Value < 0 | 7 Exposure Net of Collateral | 8 Contracts with Fair Value > 0 | 9 Contracts with Fair Value < 0 | 10 Exposure Net of Collateral | | |
| Exchange Traded Derivatives | | | | | | | | | | | |
| 0199999999. Aggregate Sum of Exchange Traded..... | XXX | XXX | XXX |215,885 |0 |215,885 |215,885 |0 |215,885 |140,600 |140,600 |
| NAIC 1 Designation | | | | | | | | | | | |
| Bank of America..... EYKN6V0ZCB8VD9IULB80.. | Y..... | Y..... |0 |19,949,489 |(5,522,023) |14,427,466 |19,949,489 |(5,522,023) |14,427,466 |0 |0 |
| BOA/Merrill Lynch..... EYKN6V0ZCB8VD9IULB80.. | Y..... | Y..... |0 |0 |0 |0 |0 |0 |0 |0 |0 |
| Barclays Bank PLC..... G5GSEF7VJP5I7OUK5573... | Y..... | Y..... |0 |36,441,085 |(15,539,544) |20,901,541 |36,441,085 |(15,539,544) |20,901,541 |0 |0 |
| Credit Suisse FB Int..... E58DKGMJYYYJLN8C3868. | Y..... | Y..... |8,115,822 |13,511,844 |(4,024,579) |1,371,443 |13,511,844 |(4,024,579) |1,371,443 |0 |0 |
| JP Morgan Chase & Co..... 8I5DZWKVSI11NUHU748.. | Y..... | Y..... |0 |0 |0 |0 |0 |0 |0 |0 |0 |
| RBC Capital Markets..... ES7IP3U3RHIGC71XBU11... | Y..... | Y..... |2,920,000 |4,713,203 |(1,411,269) |381,934 |4,713,203 |(1,411,269) |381,934 |0 |0 |
| 0299999999. Total NAIC 1 Designation..... | | |11,035,822 |74,615,621 |(26,497,415) |37,082,384 |74,615,621 |(26,497,415) |37,082,384 |0 |0 |
| 0899999999. Aggregate Sum of Central Clearinghouse..... | XXX | XXX | XXX |0 |574,674 |0 |574,674 |0 |(524,626) |0 |227,189 |
| 0999999999. Gross Totals..... | | |11,035,822 |75,406,180 |(26,497,415) |37,872,943 |74,831,506 |(27,022,041) |37,298,269 |367,789 |367,789 |
| 1. Offset per SSAP No. 64..... | | | |0 |0 | | | | | | |
| 2. Net after right of offset per SSAP No. 64..... | | | |75,406,180 |(26,497,415) | | | | | | |

QE08

SCHEDULE DB - PART D - SECTION 2

Collateral for Derivative Instruments Open as of Current Statement Date

| 1 Exchange, Counterparty or Central Clearinghouse | 2 Type of Asset Pledged | 3 CUSIP Identification | 4 Description | 5 Fair Value | 6 Par Value | 7 Book/Adjusted Carrying Value | 8 Maturity Date | 9 Type of Margin (I, V or IV) |
|--|----------------------------|---------------------------|--|-----------------|----------------|-----------------------------------|--------------------|----------------------------------|
| Collateral Pledged by Reporting Entity | | | | | | | | |
| J.P. Morgan Securities LLC..... | ZBUT11V806EZRVWT807... | CASH..... | CASH..... | 143,440 | 143,440 | 143,440 | | V..... |
| J.P. Morgan Securities LLC..... | ZBUT11V806EZRVWT807... | TREASURY..... | 912828 5G 1 UNITED STATES TREASURY 2 7/8% Due 10/31/2020 AO30..... | 1,519,710 | 1,500,000 | 1,506,820 | 10/31/2020. | IV..... |
| J.P. Morgan Securities LLC..... | ZBUT11V806EZRVWT807... | CASH..... | CASH..... | 2 | 2 | 2 | | V..... |
| 0199999999. Totals..... | | | | 1,663,152 | 1,643,442 | 1,650,263 | XXX | XXX |
| Collateral Pledged to Reporting Entity | | | | | | | | |
| Credit Suisse FB Int..... | E58DKGMJYYYJLN8C3868... | CASH..... | CASH..... | 8,115,822 | 8,115,822 | XXX | | V..... |
| RBC Capital Markets..... | ES7IP3U3RHIGC71XBU11.... | CASH..... | CASH..... | 2,920,000 | 2,920,000 | XXX | | V..... |
| 0299999999. Totals..... | | | | 11,035,822 | 11,035,822 | XXX | XXX | XXX |

QE09

Sch. DL - Pt. 1
NONE

Sch. DL - Pt. 2
NONE

SCHEDULE E - PART 1 - CASH

Month End Depository Balances

| 1 Depository | 2 Code | 3 Rate of Interest | 4 Amount of Interest Received During Current Quarter | 5 Amount of interest Accrued at Current Statement Date | Book Balance at End of Each Month During Current Quarter | | | 9 * |
|---|-----------|-----------------------|---|---|--|-------------------|------------------|--------|
| | | | | | 6 First Month | 7 Second Month | 8 Third Month | |
| Open Depositories | | | | | | | | |
| JP Morgan Chase Bank..... New York, NY..... | | 0.000 | 0 | 0 | 62,884,653 | 72,152,488 | 76,724,893 | XXX |
| BNY-Mellon..... Pittsburgh, PA..... | | 0.000 | 0 | 0 | 735,842 | 641,016 | 495,233 | XXX |
| Federal Home Loan Bank..... Boston, MA..... | | 0.000 | 0 | 0 | 488,201 | 164,724 | 167,632 | XXX |
| State Street Bank..... Boston, MA..... | | 0.000 | 0 | 0 | 487,263 | 585,000 | 541,912 | XXX |
| 0199998. Deposits in.....3 depositories that do not exceed the allowable limit in any one depository (see Instructions) - Open Depositories..... | XXX | XXX | 0 | 0 | 38,327 | 18,470 | 21,593 | XXX |
| 0199999. Total Open Depositories..... | XXX | XXX | 0 | 0 | 64,634,286 | 73,561,698 | 77,951,263 | XXX |
| 0399999. Total Cash on Deposit..... | XXX | XXX | 0 | 0 | 64,634,286 | 73,561,698 | 77,951,263 | XXX |
| 0499999. Cash in Company's Office..... | XXX | XXX | XXX | XXX | 400 | 400 | 400 | XXX |
| 0599999. Total Cash..... | XXX | XXX | 0 | 0 | 64,634,686 | 73,562,098 | 77,951,663 | XXX |

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|-------------------------------|------|-----------------|------------------|---------------|------------------------------|----------------------------------|-----------------------------|
| CUSIP | Description | Code | Date Acquired | Rate of Interest | Maturity Date | Book/Adjusted Carrying Value | Amount of Interest Due & Accrued | Amount Received During Year |
| Exempt Money Market Mutual Funds as Identified by the SVO | | | | | | | | |
| 09248U 70 0 | Blackrock Fed fund # 030..... | | 06/28/2019..... | 0.000 | | 72,500,000 | 0 | 226,961 |
| 8599999. Total - Exempt Money Market Mutual Funds as Identified by the SVO..... | | | | | | 72,500,000 | 0 | 226,961 |
| 8899999. Total - Cash Equivalents..... | | | | | | 72,500,000 | 0 | 226,961 |

QE13