

LIFE AND ACCIDENT AND HEALTH COMPANIES/FRATERNAL BENEFIT SOCIETIES - ASSOCIATION EDITION

QUARTERLY STATEMENT

AS OF SEPTEMBER 30, 2019 OF THE CONDITION AND AFFAIRS OF THE

Security Life of Denver Insurance Company

NAIC	Group Code 4832 (Current)	4832 NAIC Company (Code <u>68713</u> Employer's	ID Number	84-0499703
Organized under the Laws of			, State of Domicile or Port of	Entry	co
Country of Domicile		United States	of America		
Licensed as business type: _	***	Life, Accident & Health [X] F	raternal Benefit Societies []		
Incorporated/Organized	08/13/1929		Commenced Business _		05/12/1950
Statutory Home Office	8055 East Tufts Ave	nue, Suite 710		Denver, CO, U	
	(Street and N	lumber)	(City o	r Town, State, Cou	
Main Administrative Office	· · · · · · · · · · · · · · · · · · ·	5780 Powers Fe			
	tlanta, GA, US 30327-4390	(Street and		770-980-5	100
	own, State, Country and Zip	Code)	(A	rea Code) (Teleph	one Number)
Mail Address	5780 Powers Ferry Ros (Street and Number or P			Atlanta, GA, US 3	
Primary Location of Books and F	SC 14 SEC SECURIOR SE	and the second s		Town, State, Cour	ntry and Zip Code)
Timary Location of Books and F	necoros	8055 East Tufts A (Street and			
(City or To	Denver, CO, US 80237 own, State, Country and Zip (Code)		770-980-51	
Internet Website Address	own, oldio, oddiniy and zip (rea Code) (Telepho	one Number)
		www.vo)	/a.com		
Statutory Statement Contact _	1919 - 19 M	e Symonds (Name)			50-7519
FSS	SC_Compliance@voya.com			770-980-58	lephone Number) 00
	(E-mail Address)			(FAX Numb	er)
Danidona	3.4.4*MT	OFFIC			
President	William Thomas	Bainbridge #	SVP and Treasurer SVP and Appointed	Dav	id Scott Pendergrass
Secretary	Melissa Ann O	'Donnell #		Anth	ony Joseph Brantzeg
Carlo Bertucci, SVP and	d Chief Ten Office	ОТНІ			
Michael Scott Smith #, Executive	ve VP & Chief Risk Officer	Kevin Robert Socha #, SVP	& Chief Accounting Officer and Chief Financial Officer	Justin Smith, 9 Matthew	SVP and Deputy General Counsel Toms, Senior Vice President
Patricia Julie Walsh, Exec	cutive Vice President	Jean Jinho Weng, Se	enior Vice President		
William Thomas Baint Charles Patrick Ne	oridge, Director # Ison, Director	DIRECTORS OF Anthony Joseph Bri Michael Scott S	antzeg, Director #	Rodney Owen	Martin Jr., Director and Chairman
	ania/Minnesota/Georgia ter/Hennepin/Fulton	SS:			
tatement, together with related e condition and affairs of the said renaccordance with the NAIC Annules or regulations require difference to the same to the same to the enclosed statement.	xhibits, schedules and explain xhibits, schedules and explain porting entity as of the repor- tinual Statement Instructions a prences in reporting not relation to this attestation by the	nations therein contained, and nations therein contained, and ting period stated above, and nd Accounting Practices and ated to accounting practices a described officers also include the properties of the practices are a described of the practices and the practices are the properties of the pr	ree and clear from any liens in lexed or referred to, is a full an of its income and deductions to Procedures manual except to and procedures, according to dept the related expressed in the second second second sec	or claims thereon, and true statement of the perform for the per the extent that: (1) to the best of the true to the best of the best of the true to the true to the true to the true to the true true to the true true true true true true true tru	t on the reporting period stated above, except as herein stated, and that this all the assets and liabilities and of the riod ended, and have been completed state law may differ; or, (2) that state ir information, knowledge and belief, the NAIC, when required, that is an rious regulators in lieu of or in addition
William Thomas Baint	ridge			/	
President	люде	Melissa Ann C Secreta		J	David Scott Pendergrass Treasurer
Subscribed and sworn to before n		Subscribed and sworn to be	fore me this	Subscribed a	nd sworm to before me this
Bett anne	. Even			By	am pometho
Commonwealth of Penns Beth Anne Evans, Chester Co My commission expires S Commission numi Member, Pennsylvania Ass	ounty September 17, 2023	My Commission	NA & Stribis an originabiling? Notary Public Minnesota late the amendmen on Expires January 1942,022 Number of pages atta	t number	Yes[X]No[] NOT

ASSETS

	AS	SETS			
			Current Statement Date		4
		1	2	3 Net Admitted Assets	December 31 Prior Year Net
		Assets	Nonadmitted Assets	(Cols. 1 - 2)	Admitted Assets
1.	Bonds	9,262,674,518	0	9,262,674,518	8,581,896,999
2.	Stocks:				
	2.1 Preferred stocks	34,377,000	0	34,377,000	34,477,000
	2.2 Common stocks	183,009,266	0	183,009,266	157,681,235
	Mortgage loans on real estate:				
	3.1 First liens	1.377.721.321	0	1,377,721,321	1.377.523.078
	3.2 Other than first liens				0
	Real estate:			-	
	4.1 Properties occupied by the company (less \$				
	encumbrances)	0	0	0	0
	4.2 Properties held for the production of income (less				0
	\$	0	0	0	0
		0	0	0	0
	4.3 Properties held for sale (less \$0				
	encumbrances)	0	0	0	0
5.	Cash (\$97,611,097), cash equivalents				
	(\$24,597,194) and short-term				
	investments (\$0)	122,208,290	0	122,208,290	187,344,463
6.	Contract loans (including \$0 premium notes)	1,001,284,783	271,583	1,001,013,200	1,012,184,924
7.	Derivatives			186,119,561	93,960,070
8.	Other invested assets	375.912.698			316,798,751
9.	Receivables for securities				5,777,913
	Securities lending reinvested collateral assets				390,847,671
					4,435,959
	Aggregate write-ins for invested assets				12,162,928,064
	Subtotals, cash and invested assets (Lines 1 to 11)	12,813,423,403	2/1,583	12,813,151,820	12, 162,928,064
13.	Title plants less \$				
	only)				
14.	Investment income due and accrued	116,786,992	0	116,786,992	107,095,336
15.	Premiums and considerations:				
	15.1 Uncollected premiums and agents' balances in the course of collection	(138,768,633)	73,933	(138,842,566)	675,644,548
	15.2 Deferred premiums, agents' balances and installments booked but				
	deferred and not yet due (including \$0				
	earned but unbilled premiums)	3,508,343	0	3,508,343	3,792,708
	15.3 Accrued retrospective premiums (\$, ,	
	contracts subject to redetermination (\$	0	0	0	0
16.	Reinsurance:				-
10.	16.1 Amounts recoverable from reinsurers	167 8/0 001	0	167,849,991	200 468 120
	16.2 Funds held by or deposited with reinsured companies			341,004,611	
				158, 178,875	
	16.3 Other amounts receivable under reinsurance contracts				
	Amounts receivable relating to uninsured plans			0	
	Current federal and foreign income tax recoverable and interest thereon			, ,	173,738,796
	Net deferred tax asset				125,918,756
19.	Guaranty funds receivable or on deposit			678,900	763,792
20.	Electronic data processing equipment and software	0	0	0	0
21.	Furniture and equipment, including health care delivery assets				
	(\$0)				0
22.	Net adjustment in assets and liabilities due to foreign exchange rates	0	0		0
23.	Receivables from parent, subsidiaries and affiliates	1,488,814	189	1,488,625	624,847
	Health care (\$0) and other amounts receivable			0	0
	Aggregate write-ins for other than invested assets			47,624,681	
	Total assets excluding Separate Accounts Segregated Accounts and				
	Protected Cell Accounts (Lines 12 to 25)	13,795,545,314	83,074,453	13,712,470,861	14,054,309,291
27.	From Separate Accounts, Segregated Accounts and Protected Cell		_		
	Accounts				
28.	Total (Lines 26 and 27)	15,215,690,715	83,074,453	15,132,616,262	15,351,716,963
	DETAILS OF WRITE-INS				
1101.	Derivative receivables	3,960,420	0	3,960,420	4,435,959
1102.					
1103.					
1198.	Summary of remaining write-ins for Line 11 from overflow page	0	0	0	0
	Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)	3,960,420	0		4,435,959
	Receivable on reinsurance assumed				34,944,372
	Equity in keyman insurance				34,944,372
	Margin call collateral			, ,	622,430
	Summary of remaining write-ins for Line 25 from overflow page				0
2599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	48,622,030	997,349	47,624,681	49,057,570

LIABILITIES, SURPLUS AND OTHER FUNDS

1. Aggregate reserve for tis comments 5, 182.77, 201 lists 5 0. Included in List in Si		LIABILITIES, SURPLUS AND OTHER FU	, , ,	
Contract limits		0.400.777.004		
1. Lichibip to deposit-type contracts (relateding S		(including \$914,064,736 Modco Reserve)	9, 162,777,021	8,886,311,716
4 - Libe	3.	Liability for deposit-type contracts (including \$	944,875,383	706,998,180
5. Policytroteer dividends dividends increases \$ 0 and coupons \$ 0 as and coupons \$ 1 and coupons \$ 0 and coupons \$ 1 and coup	4.	4.1 Life	71,396,975	41,873,171
6. Provision for poliphylosides dividends, refunds to members apportioned for payment (including \$	5.	Policyholders' dividends/refunds to members \$ 0 and coupons \$ 0 due		
B. Platigholder dividence and refunds to members apportioned to experted including \$ \$ 0. Modes), \$ 0. Modes, \$ 0. Modes), \$ 0. Modes,	6.	Provision for policyholders' dividends, refunds to members and coupons payable in following calendar year - estimated		
6.2 Policynotenes disclorates and refunds to members and yet apportuned (including \$ 0 Microto) 5. Security and an armitimate for including \$ 0 Microto) 7. Personal state of the including \$ 0 Microto 7. Personal state of the including \$ 0 Microto 7. Personal state of the including \$ 0 Microto 7. Personal state of the including \$ 0 Microto 7. Surrent state of annity considerations for lite and accident and health continuous received in advance less \$ 0 Microto 7. Surrent state of annity considerations for lite and accident and health personal state of the including \$ 0 Microto 7. Surrent state of the including \$ 0 Microto 7. Surrent states on currents control and state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state of the including \$ 0 Microto 7. Surrents state state state of the including \$ 0 Microto 7. Surrents state state state of the including \$ 0 Microto 7. Surrents state state state of the including \$ 0 Microto 7. Surrents state state state state state state of the including \$ 0 Microto 7. Surrents state sta		6.1 Policyholders' dividends and refunds to members apportioned for payment (including \$0	5,557,461	3,732,856
7. Amount provisionally held for determed divident or places not included in Line 6. Premium and annuly consistents on the land accolder and health contracts received in advance less 24, 54 3. Provision of values on cancello contracts 3. 9. Provision for experience raining refunds, is cluding the liability of 8 9. Provision for experience raining refunds, is cluding the liability of 8 9. Provision for experience raining refunds, is cluding the liability of 8 9. Contract isolation of the contract of which 5 9. Provision for experience raining refunds, is cluding the liability of 8 9. Contracts is payable on reinsurance, including 8 9. C. 239, 455 assumed and 5 9. S. 191, 723 9. Interest Mattersone Reserve 9. 1, 073, 983 9. Till 7, 175 9. Commissions for agents due or accorded file and annually contracts 8 9. 1 and deposit-tipe contract thricks 8 9. 1 and deposit-tipe contract thrisks 9		6.2 Policyholders' dividends and refunds to members not yet apportioned (including \$	0	0
9. Contract liabilities not included elsewhere: 9.1 Surrect values on canacidar contracts: 9.1 Surrect values on canacidar contracts: 9.2 Other amounts payable on reinsurance, including \$ 0. 239,455 assumed and \$ 55,181,723 codes and surrect values of canacidars included and surrect values of canacidars included and surrect values of canacidars included and surrect values of canacidars and canaci	7.	Amount provisionally held for deferred dividend policies not included in Line 6	0	0
9.2 Provision for experience rating refunds, including the lability of \$ 10 is for medical loss ratio for leake put the Public Health Service Act. 9. other control payable on reincurrance, including \$ 5, 239, 455 assumed and \$ 55, 181,723 (1.21) and the payable on reincurrance, including \$ 5, 239, 455 assumed and \$ 55, 181,723 (1.21) and the payable on reincurrance, including \$ 5, 239, 455 assumed and \$ 55, 181,723 (1.21) and the payable on reincurrance programs on the payable on a concerned the payable on reincurrance programs on the payable on the payab	9.	Contract liabilities not included elsewhere:		
Service Act 9.3 Other amounts payable on reinsurance, including \$		9.2 Provision for experience rating refunds, including the liability of \$0 accident and health	0	0
ceded		Service Act	0	0
10. Commissions to agents due or accrued lie and annuity contracts \$0 and deposit type controct thrus's \$0 and accrued 18,034,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384,179 13,384		ceded	61,421,178	856,880,999
11. Commissions and expenses allowances payable on reinsurance assumed 16,034,106 65,827 12. Cemeral expenses due or accorded 13,384,179 13,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,926, 113,92		Commissions to agents due or accrued-life and annuity contracts \$ 3.091 accident and health		
13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13, 384, 179 13,	11.	φU	3,091 	65.827.072
allowances recognized in reserves, net of reinsured allowances (6, 002, 979) (1, 10, 23)	12.	General expenses due or accrued	13,384,179	13,926,361
14. Taxes, Lorenses and lees due or accrued, excluding federal income taxes 0 on realized capital gains (losses) 0 0	13.	Transfers to Separate Accounts due or accrued (net) (including \$(8, 150, 329) accrued for expense	(8 062 979)	(10 029 107)
15.2 Net deferred tax liability	14.	Taxes, licenses and fees due or accrued, excluding federal income taxes	(1, 166, 464)	2,976,173
11.461,078 19.802 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.081 3.105.	15.1	Current federal and foreign income taxes, including \$	0	0
172	16.	Unearned investment income	11,461,078	19,862,495
19. Remittances and terms not allocated 31,912,015 100,994	17.	Amounts withheld or retained by reporting entity as agent or trustee	3,005,594	3, 100, 389
20. Not adjustment in assets and liabilities due to foreign exchange rates 0 0 0 0 0 0 0 0 0	18.	Amounts held for agents' account, including \$	174,336	138,117
Liability for benefits for employees and agents if not included above				
Dividends to stockholders declared and unpaid 0 0	21.	Liability for benefits for employees and agents if not included above	0	0
All Miscellaneous liabilities: 24.01 Raset valuation reserve	22.	Borrowed money \$	0	
24.02 Reinsurance in unauthorized and certified (\$ 0) companies		Miscellaneous liabilities:		
24.03 Funds held under reinsurance treaties with unauthorized and certified (\$ 0) reinsurers		24.01 Asset valuation reserve	87,349,913	22,861,544
24.04 Payable to parent, subsidiaries and affiliates		24.02 Reinsurance in unauthorized and certified (\$	1 138 751 340	2,283 1 136 819 197
24.05 Drafts outstanding		24.04 Payable to parent, subsidiaries and affiliates	17,262,724	31,860,543
24.07 Funds held under coinsurance		24.05 Drafts outstanding	0	0
24.08 Derivatives		24.06 Liability for amounts held under uninsured plans	193 226 876	
24.10 Payable for securities lending 265,202,059 390,847 24.11 Capital notes \$ 0 0 25. Aggregate write-ins for liabilities 224,918,505 151,479 26. Total liabilities excluding Separate Accounts business (Lines 1 to 25) 12,850,342,187 13,088,392 27. From Separate Accounts Statement 1,420,145,401 1,297,407 28. Total liabilities (Lines 26 and 27) 14,270,487,588 14,386,339 29. Common capital stock 2,800,000 2,880 30. Preferred capital stock 0 0 31. Aggregate write-ins for other than special surplus funds 199,972,479 226,127,47 22. Surplus notes 2,52,112,747 222,019 30. Gross paid in and contributed surplus 588,156,391 588,156 34. Aggregate write-ins for special surplus funds 0 0 35. Unassigned funds (surplus) (180,892,943) (64,654) 36. Less treasury stock, at cost: 36.1 0 0 36.2 0 shares preferred (value included in Line 29 \$ 0 0 36.2 0 shares preferred (value included in Line 29 \$ 0 0 36.2 0 shares preferred (value includ		24.08 Derivatives	60,698,629	40,097,323
24.11 Capital notes \$ 0 and interest thereon \$ 0 24.918.505		24.09 Payable for securities	57,635,444	2,241,992
25. Aggregate write-ins for liabilities 224,918,505 151,479, 20 26. Total liabilities excluding Separate Accounts business (Lines 1 to 25) 12,850,342,187 13,088,932 27. From Separate Accounts Statement 11,420,145,401 1,297,407, 407, 407 28. Total liabilities (Lines 26 and 27) 14,270,487,588 14,386,339, 339, 339, 339, 339, 339, 339, 339				
Total liabilities excluding Separate Accounts business (Lines 1 to 25) 12,850,342,187 13,088,932, 27 From Separate Accounts Statement 1,420,145,401 1,297,407, 407, 407,588 14,270,447,588 14,386,339, 29 Common capital stock 2,880,000 2,880, 30 Preferred capital stock 2,880,000 2,880, 30 Preferred capital stock 199,972,479 216,975, 32 Surplus notes 252,012,747 222,019, 33 Gross paid in and contributed surplus funds 588,156,391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 391 588,156, 39		·		151,479,225
Total liabilities (Lines 26 and 27)	26.	Total liabilities excluding Separate Accounts business (Lines 1 to 25)	12,850,342,187	13,088,932,306
29. Common capital stock 2,880,000 2,880, 30. Preferred capital stock 0 0 19,972,479 216,975, 31. Aggregate write-ins for other than special surplus funds 199,972,479 2216,975, 32. Surplus notes 252,012,747 222,019, 33. Gross paid in and contributed surplus 588,156, 391 588,156, 34. Aggregate write-ins for special surplus funds 0 0 0 0 35. Unassigned funds (surplus) (180,892,943) (64,654, 36. Less treasury stock, at cost: 36.1 0 shares common (value included in Line 29 \$ 0) 0 0 0 37. Surplus (Total Lines 31+32+33+34+35-36) (including \$ 0 in Separate Accounts Statement) 859,248,674 962,496, 38. Totals of Lines 29, 30 and 37 862,128,674 965,376, 39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3) 15,132,616,262 15,331,716, DETAILS OF WRITE-INS 15,1285,322 .67,041, Aggregate write-ins for Line 25 from overflow page 12,221,405 8,941, 2599. Totals is (Lines 301) through 2503 plus 2598)(Line 25 above) 224,918,505 151,479, 3101. Deferred gain on reinsurance 199,972,479 216,975, 3102. Summary of remaining write-ins for Line 31 from overflow page 0, 3103. Summary of remaining write-ins for Line 31 from overflow page 0, 3104. Summary of remaining write-ins for Line 31 from overflow page 199,972,479 216,975, 3103. Summary of remaining write-ins for Line 31 from overflow page 0, 3104. Summary of remaining write-ins for Line 31 from overflow page 0, 3105. Summary of remaining write-ins for Line 31 from overflow page 0, 3108. Summary of remaining write-ins for Line 31 from overflow page 0, 3109. Totals (Lines 83101 through 3103 plus 3198)(Line 31 above) 199,972,479 216,975, 3101. Supplication of the summary of remaining write-ins for Line 31 from overflow page 0, 3102. Supplication of the summary of remaining write-ins for Line 31 from overflow page 0, 3103. Supplication of the summary of remaining write-ins for Line 31 a		·		
30. Preferred capital stock 0				
31. Aggregate write-ins for other than special surplus funds 199, 972, 479 216, 975, 32 252, 012, 747 222, 019, 32 325, 012, 747 222, 019, 32 325, 012, 747 322, 019, 32 325, 012, 747 322, 019, 323 325, 012, 012, 012, 012, 012, 012, 012, 012				0
33. Gross paid in and contributed surplus	31.	Aggregate write-ins for other than special surplus funds	199,972,479	216,975,508
34. Aggregate write-ins for special surplus funds 0 35. Unassigned funds (surplus) (180,892,943) 36. Less treasury stock, at cost: 36.1 36.1 0 shares common (value included in Line 29 \$ 0) 36.2 0 shares preferred (value included in Line 30 \$ 0) 37. Surplus (Total Lines 31+32+33+34+35-36) (including \$ 0 in Separate Accounts Statement) 859,248,674 962,496, 38. Totals of Lines 29, 30 and 37 862,128,674 965,376, 965,376, 39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3) 15,132,616,262 15,351,716, DETAILS OF WRITE-INS 2501. Margin call collateral 151,285,322 67,041, 2502. Reinsurer payable 42,789,668 62,083, 2503. Payable on reinsurance ceded 12,221,405 8,941, 2598. Summary of remaining write-ins for Line 25 from overflow page 18,622,110 13,412, 2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above) 224,918,505 151,479, 3101. Deferred gain on reinsurance 199,972,479 216,975, 3102. 3199. Totals (Lines 3101 through 3103 plus 3198)(Line 31 above) 199,972,479 216,975, 3401. 3402.	32. 33	Surplus notes	252,012,747	222,019,121
35. Unassigned funds (surplus)	34.	Aggregate write-ins for special surplus funds	0	0
36.1	35.	Unassigned funds (surplus)	(180,892,943)	(64,654,035)
36.2				0
37. Surplus (Total Lines 31+32+33+34+35-36) (including \$ 0 in Separate Accounts Statement) 859,248,674 962,496, 38. 38. Totals of Lines 29, 30 and 37 862,128,674 965,376, 376, 376, 376, 376, 376, 376, 376,		36.2	0	0
39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3) 15, 132,616,262 15, 351,716,	37.	Surplus (Total Lines 31+32+33+34+35-36) (including \$0 in Separate Accounts Statement)	859,248,674	962,496,985
DETAILS OF WRITE-INS			, ,	965,376,985
2501. Margin call collateral .151,285,322 .67,041, 2502. Reinsurer payable .42,789,668 .62,083, 2503. Payable on reinsurance ceded .12,221,405 .8,941, 2598. Summary of remaining write-ins for Line 25 from overflow page .18,622,110 .13,412, 2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above) .224,918,505 .151,479, 3101. Deferred gain on reinsurance .199,972,479 .216,975, 3102. 3198. Summary of remaining write-ins for Line 31 from overflow page 3199. Totals (Lines 3101 through 3103 plus 3198)(Line 31 above) 3401. 3402.	39.	, , , , , , , , , , , , , , , , , , ,	15, 132,616,262	15,351,716,963
2503. Payable on reinsurance ceded 12,221,405 8,941, 2598. Summary of remaining write-ins for Line 25 from overflow page 18,622,110 13,412, 2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above) 224,918,505 151,479, 3101. Deferred gain on reinsurance 199,972,479 216,975, 3102. 3103. 3198. Summary of remaining write-ins for Line 31 from overflow page 0 3199. Totals (Lines 3101 through 3103 plus 3198)(Line 31 above) 199,972,479 216,975, 3401. 3402.		Margin call collateral		
2598. Summary of remaining write-ins for Line 25 from overflow page 18,622,110 13,412, 2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above) 224,918,505 151,479, 3101. Deferred gain on reinsurance 199,972,479 216,975, 3102. 3103. 3198. Summary of remaining write-ins for Line 31 from overflow page 0 3199. Totals (Lines 3101 through 3103 plus 3198)(Line 31 above) 199,972,479 216,975, 3401. 3402.				
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above) 224,918,505 151,479, 3101. Deferred gain on reinsurance 199,972,479 216,975, 3102. 3103. 3198. Summary of remaining write-ins for Line 31 from overflow page 0 0 3199. Totals (Lines 3101 through 3103 plus 3198)(Line 31 above) 199,972,479 216,975, 3401. 3402. 3402. 3402.				
3102. 3103. 3198. Summary of remaining write-ins for Line 31 from overflow page	2599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	224,918,505	151,479,225
3103. Summary of remaining write-ins for Line 31 from overflow page				
3198. Summary of remaining write-ins for Line 31 from overflow page 0 3199. Totals (Lines 3101 through 3103 plus 3198)(Line 31 above) 199,972,479 216,975, 3401. 3402.				
3199. Totals (Lines 3101 through 3103 plus 3198)(Line 31 above) 199,972,479 216,975, 3401. 3402.				0
3402.	3199.	Totals (Lines 3101 through 3103 plus 3198)(Line 31 above)	199,972,479	216,975,508
	3402. 3403.			
3498. Summary of remaining write-ins for Line 34 from overflow page	3498.	Summary of remaining write-ins for Line 34 from overflow page	0	0
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)	3499.	Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)	0	0

SUMMARY OF OPERATIONS

		1	2	3 5 1 1
		Current Year To Date	Prior Year To Date	Prior Year Ended December 31
1.	Premiums and annuity considerations for life and accident and health contracts		570,584,860	1.578.406.073
2.	Considerations for supplementary contracts with life contingencies.	42,109		233,355
3.	Net investment income	391,452,886	407,986,967	544,855,560
4.	Amortization of Interest Maintenance Reserve (IMR)	(3,264,435)	(6,944,412)	(9, 164, 219)
5.	Separate Accounts net gain from operations excluding unrealized gains or losses	0		
	Commissions and expense allowances on reinsurance ceded	198, 124, 025	, ,	265,541,711
7.	Reserve adjustments on reinsurance ceded	(6,752,883)	(63,369,137)	(120,964,201)
8.	Miscellaneous Income: 8.1 Income from fees associated with investment management, administration and contract			
	guarantees from Separate Accounts	53.910.086	55,681,786	73,843,279
	8.2 Charges and fees for deposit-type contracts			0
	8.3 Aggregate write-ins for miscellaneous income	12,804,069	12,362,188	15,383,341
9.	Totals (Lines 1 to 8.3)	1,223,380,324	1,164,736,820	2,348,134,900
10.	Death benefits		253,465,122	308,956,224
11.	Matured endowments (excluding guaranteed annual pure endowments)	1,315,446 [440,780	512,557
	Annuity benefits		6,709,696	9,141,742
13.	Disability benefits and benefits under accident and health contracts		120,279,917	120,831,031
	Surrender benefits and withdrawals for life contracts		197,617,387	250,010,829
16.	Group conversions		0	0
	Interest and adjustments on contract or deposit-type contract funds		39,061,075	(23,674,827)
18.	Payments on supplementary contracts with life contingencies	269,551	274,585	369,422
	Increase in aggregate reserves for life and accident and health contracts	276,465,076	197,653,648	294,810,190
	Totals (Lines 10 to 19)	952,086,264	815,503,138	960,957,970
21.	Commissions on premiums, annuity considerations, and deposit-type contract funds (direct	00 740 004	07, 000, 070	104 044 054
00	business only)		87,620,373	124,611,054
22. 23.	Commissions and expense allowances on reinsurance assumed		195,916,886 65,519,104	319,808,050 95,418,427
23. 24.	Insurance expenses and fraternal expenses	14 189 141	, ,	20.560.910
24. 25.	Increase in loading on deferred and uncollected premiums	86.405		133,105
26.	Net transfers to or (from) Separate Accounts net of reinsurance	(23,510,283)		(49,536,353)
	Aggregate write-ins for deductions	20,748,739	50,963,580	939,825,234
28.	Totals (Lines 20 to 27)	1,327,590,876	1,190,940,269	2,411,778,396
29.	Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus	/101 0:2 ===:	(00 000 110	/00 010 10=
	Line 28)			
30.	Dividends to policyholders and refunds to members	6,511,082	1,090,043	1,141,903
31.	Net gain from operations after dividends to policyholders, refunds to members and before federal income taxes (Line 29 minus Line 30)	(110 721 634)	(27 293 492)	(64 785 400)
32.	Federal and foreign income taxes incurred (excluding tax on capital gains)	7,052,692	5,062,808	421,897
-	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)	(117,774,326)	(32,356,300)	(65,207,297)
34.	Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital			
	gains tax of \$(8,605,234) (excluding taxes of \$4,272,230			
	transferred to the IMR)	5,060,322	3,538,573	3,383,104
35.	Net income (Line 33 plus Line 34)	(112,714,005)	(28,817,727)	(61,824,192)
00	CAPITAL AND SURPLUS ACCOUNT	005 070 005	050 540 505	050 540 505
36.	Capital and surplus, December 31, prior year	965,376,985	950,512,595	
37. 38.	Net income (Line 35)			
	Change in net unrealized capital gains (losses) less capital gains tax or \$	(625, 607)	139 137	(222, 775)
40.	Change in net deferred income tax	25.302.098	9.754.838	14.216.069
	Change in nonadmitted assets			
	Change in liability for reinsurance in unauthorized and certified companies			
	Change in reserve on account of change in valuation basis, (increase) or decrease	0	0	0
44.	Change in asset valuation reserve			
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	0	0	00.000.000
48.	Change in surplus notes	29,993,626	28,993,627	28,993,626
	Capital changes:			0
50.	50.1 Paid in	0	n	0
	50.2 Transferred from surplus (Stock Dividend)			
	50.3 Transferred to surplus	0		0
51.	Surplus adjustment:			
	51.1 Paid in	0	0	166,980,631
	51.2 Transferred to capital (Stock Dividend)	o	0	0
	51.3 Transferred from capital	0	0	0
50	51.4 Change in surplus as a result of reinsurance	(17,003,028)	(14,265,714)	(19,020,953)
52. 53.	Dividends to stockholders	607,777	891,659	
	Net change in capital and surplus for the year (Lines 37 through 53)	(103,248,311)	(89,860,088)	, ,
	Capital and surplus, as of statement date (Lines 36 + 54)	862,128,674	860,652,507	965,376,985
55.	DETAILS OF WRITE-INS	332, 120,017	555,502,507	030,010,000
08.301	Funds withheld interest income	6,048,648	6,117,958	8,653,152
	Miscellaneous income			
08.303.	Fee income	2,703,412	2,883,609	3,761,607
	Summary of remaining write-ins for Line 8.3 from overflow page			
08.399.	Totals (Lines 08.301 through 08.303 plus 08.398) (Line 8.3 above)	12,804,069	12,362,188	
2701.	Funds withheld interest expense	54,409,539	48,020,581	65 , 139 , 838
	Miscellaneous expense			
	Other contingency expense			
	Summary of remaining write-ins for Line 27 from overflow page	20,748,739	50,963,580	
	Amortization of pension	20,140,138 822 227	, ,	, ,
	Amortization of other post-employment benefits			
5302.	Amortization of other post-emproyment benefits			
	Summary of remaining write-ins for Line 53 from overflow page	0		
	Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)	607,777	891,659	

	CASITIFLOW			
		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	589,510,530	562,239,526	757,930,997
2.	Net investment income	365,404,664	355,294,737	509,281,121
3.	Miscellaneous income	216,229,883	149,142,289	221,075,546
4.	Total (Lines 1 to 3)	1,171,145,077	1,066,676,552	1,488,287,664
5.	Benefit and loss related payments	590,583,502	584,926,044	758, 139, 308
6.	Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts	(25,389,061)	(42,223,018)	(53, 187, 987)
7.	Commissions, expenses paid and aggregate write-ins for deductions	406,434,684	431,047,119	690,397,893
8.	Dividends paid to policyholders	4,686,477	1,212,064	1,343,457
9.	Federal and foreign income taxes paid (recovered) net of \$(4,852,657) tax on capital			
	gains (losses)	(82,430,106)	(11, 188, 204)	(4,718,309)
10.	Total (Lines 5 through 9)	893,885,496	963,774,005	1,391,974,362
11.	Net cash from operations (Line 4 minus Line 10)	277,259,581	102,902,547	96,313,302
	Cash from Investments			
12.	Proceeds from investments sold, matured or repaid:			
	12.1 Bonds	853,991,282	948,312,760	1,209,968,499
	12.2 Stocks	1,380,200	1,012,000	1,458,900
	12.3 Mortgage loans	82,235,822	75,780,316	103,896,226
	12.4 Real estate	0	0	0
	12.5 Other invested assets	11,966,100	50,203,971	55,536,243
	12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	6,126	(4,120)	(4,119
	12.7 Miscellaneous proceeds	105,281,583	86,740,808	88,736,175
	12.8 Total investment proceeds (Lines 12.1 to 12.7)	1,054,861,114	1, 162,045,735	1,459,591,924
13.	Cost of investments acquired (long-term only):			
	13.1 Bonds	1,514,284,106	966,635,046	1, 155,876,296
	13.2 Stocks	21,327,321	3,824,223	16,271,023
	13.3 Mortgage loans	82,432,782	228,810,910	250 , 135 , 719
	13.4 Real estate	0	0	0
	13.5 Other invested assets	67,294,242	66,400,495	86,424,182
	13.6 Miscellaneous applications	51,531,727	55,329,605	97,820,288
	13.7 Total investments acquired (Lines 13.1 to 13.6)	1,736,870,178	1,321,000,279	1,606,527,508
14.	Net increase (or decrease) in contract loans and premium notes	(11, 171, 724)	(33, 133, 480)	(25,737,442)
15.	Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(670,837,340)	(125,821,064)	(121, 198, 142)
	Cash from Financing and Miscellaneous Sources			
16.	Cash provided (applied):			
	16.1 Surplus notes, capital notes	29,993,626	28,993,627	28,993,627
	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	237,877,203	51,308,296	37,265,043
	16.5 Dividends to stockholders	0	52,000,000	52,000,000
	16.6 Other cash provided (applied)	60,570,757	(119,728,681)	(74, 173, 198)
17.	Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	328,441,586	(91,426,758)	(59,914,528)
	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS			
18.	Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)	(65, 136, 173)	(114,345,275)	(84,799,368
19.	Cash, cash equivalents and short-term investments:			
		187,344,463	272,143,831	272,143,831
	19.2 End of period (Line 18 plus Line 19.1)	122,208,290	157,798,556	187,344,463

Note: Supplemental disclosures of cash flow information for non-cash transactions:			
20.0001. Noncash capital contribution from parent	0	0	166,980,631

EXHIBIT 1

DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS

	DIRECT PREMIUMS AND DEPOSIT-TYPE O	ONTRACTS	•	•
		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	682,126,741	680,081,014	926,597,732
3.	Ordinary individual annuities	5,534	42,047	36,754
4.	Credit life (group and individual)	0	0	0
5.	Group life insurance	669,339	329,033	342,308
6.	Group annuities	0	0	0
7.	A & H - group	0	0	0
8.	A & H - credit (group and individual)	0	0	0
9.	A & H - other	12,201	16,366	20,389
10.	Aggregate of all other lines of business	0	0	0
11.	Subtotal (Lines 1 through 10)	682,813,816	680,468,460	926,997,183
12.	Fraternal (Fraternal Benefit Societies Only)	0	0	0
13.	Subtotal (Lines 11 through 12)	682,813,816	680,468,460	926,997,183
14.	Deposit-type contracts	465,000,000	150,000,000	200,000,000
15.	Total (Lines 13 and 14)	1,147,813,816	830,468,460	1,126,997,183
	DETAILS OF WRITE-INS			
1001.				
1002.				
1003.				
1098.	Summary of remaining write-ins for Line 10 from overflow page	0	0	0
1099.	Totals (Lines 1001 through 1003 plus 1098)(Line 10 above)	0	0	0

1. Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices

The financial statements of Security Life of Denver Insurance Company ("SLD" or the "Company") are presented on the basis of accounting practices prescribed or permitted by the Colorado Division of Insurance.

The Colorado Division of Insurance recognizes only statutory accounting practices prescribed or permitted by the State of Colorado for determining and reporting the financial condition and results of operations of an insurance company and for determining its solvency under the Colorado 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 State of Colorado. The Commissioner of the Colorado Division of Insurance has the right to permit other specific practices that deviate from prescribed practices.

On May 8, 2013, the Company, with the permission of the Colorado Division of Insurance, restated the gross paid-in and contributed surplus and the unassigned funds components of surplus, as of December 31, 2012, similar to the restatement of surplus that occurs pursuant to the prescribed accounting guidance for a quasi-reorganization under Statements of Statutory Accounting Principles ("SSAP") No. 72, *Surplus and Quasi-Reorganizations* ("SSAP No. 72"). The restatement resulted in a decrease to gross paid-in and contributed surplus and an increase in unassigned surplus of \$455,408,615. This permitted practice had no impact on net income, total capital and surplus or risk-based capital.

			F/S	F/S		
		SSAP#	Page	Line#	2019	2018
Net Income:						
(1) SLD State basis	Page 4, Line 35, Columns 1 & 3)	XXX	XXX	XXX	\$ (112,714,005)	\$ (61,824,192)
(2) State prescribed	practices that are an increase/(decrease) from NAIC SAP:					
None						s—
(3) State permitted p	ractices that are an increase/(decrease) from NAIC SAP:					
None						*==
(4) NAIC SAP (1-2-	3=4)	XXX	XXX	XXX	\$ (112,714,005)	\$ (61,824,192)
Surplus:						
(5) SLD State basis	(Page 3, Line 38, Columns 1 & 2)	XXX	XXX	XXX	\$ 862,128,674	\$ 965,376,985
(6) State prescribed	practices that are an increase/(decrease) from NAIC SAP:					
None						S
(7) State permitted p	ractices that are an increase/(decrease) from NAIC SAP:					
None						
(8) NAIC SAP (5-6-	7=8)	XXX	XXX	XXX	\$ 862,128,674	\$ 965,376,985

C. Accounting Policy

- (2) The Company does not have any SVO-Identified investments as defined in SSAP No. 26R, Bonds-Revised.
- (6) Loan-backed securities are stated at either amortized cost or the lower of amortized cost or fair market value. Amortized cost is determined using the interest method and includes anticipated prepayments. The retrospective adjustment method is used to determine the amortized cost for the majority of loan-backed and structured securities. For certain securities, the prospective adjustments methodology is utilized, including interest-only securities and securities that have experienced an other-than-temporary impairment ("OTTI").

The Company made no significant changes to its accounting policies or practices as of September 30, 2019.

Certain amounts in the Company's statutory basis financial statements have been reclassified to conform to the 2019 financial statement presentation.

D. Going Concern None

2. Accounting Changes and Corrections of Errors

B. Accounting Changes
None

3. Business Combinations and Goodwill

None

4. Discontinued Operations

None

5. Investments

B. Debt Restructuring

The Company has a high quality, well performing, portfolio of commercial mortgage loans and private placement debts. Under certain circumstances, modifications to these contracts are granted. Each modification is evaluated as to whether troubled debt restructuring has occurred. A modification is a troubled debt restructure when the borrower is in financial difficulty and the creditor makes concessions. Generally, the types of concessions may include: reduction of the face amount or maturity amount of the debt as originally stated, reduction of the contractual interest rate, extension of the maturity date at an interest rate lower than current market interest rates and/or reduction of accrued interest. The Company considers the amount, timing and extent of the concession granted in determining any impairment or changes in the specific valuation allowance recorded in connection with the troubled debt restructuring. A valuation allowance may have been recorded prior to the quarter when the loan is modified in a troubled debt restructuring. Accordingly, the carrying value (net of the specific valuation allowance) before and after modification through a troubled debt restructuring may not change significantly, or may increase if the expected recovery is higher than the pre-modification recovery assessment. For the nine months ended September 30, 2019, the Company held one private placement and one commercial mortgage troubled debt restructuring.

		 2019	 2018
(1)	The total recorded investment in restructured loans, as of year end	\$ 13,807,420	\$ _
(2)	The realized capital losses related to these loans	\$ 4,183,348	\$ _
(3)	Total contractual commitments to extend credit to debtors owing receivables whose terms have been modified in troubled debt restructurings	\$ _	\$ _

(4) The Company accrues interest income on impaired loans to the extent it is deemed collectible (delinquent less than 90 days) and the loan continues to perform under its original or restructured contractual terms. Interest income on non-performing loans is generally recognized on a cash basis.

D. Loan-Backed Securities

(1) Prepayment assumptions for loan-backed and structured securities are obtained from third party services, broker dealer survey values or internal estimates.

(2) The following table discloses in aggregate the OTTI recognized in accordance with structured securities subject to SSAP No. 43R, *Loan-backed and Structured Securities* ("SSAP No. 43R"), as of September 30, 2019, due to intent to sell or inability or lack of intent to hold to recovery.

		Amortized Cost Basis Before Other-than-		Oth	ner-than-Tempor Recognized	rary In 1 in Lo	npairment ss		
		Te	mporary pairment		(2a) Interest	Nor	(2b) n-interest	Fa	ir Value
OT	ΓI recognized 1st Quarter								
a.	Intent to sell	\$	19,615	\$	11,784	\$	_	\$	7,831
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						-		
c.	Total 1st Quarter	\$	19,615	\$	11,784	\$		\$	7,831
OT	II recognized 2nd Quarter				-				-
d.	Intent to sell	\$	_	\$	_	\$	-	\$	_
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		_		, ,		5 0		_
f.	Total 2nd Quarter	\$		\$		\$	==-1	\$	
OT	II recognized 3rd Quarter								
g.	Intent to sell	\$	2	\$	2	\$	_	\$	_
h.	Inability or lack of intent to retain the investment								
	in the security for a period of time sufficient								
	to recover the amortized cost basis						-		
i.	Total 3rd Quarter	\$	2	\$	2	\$		\$	
m.	Annual Aggregate Total			\$	11,786	\$	_		

(3) The following table discloses in detail the OTTI's recognized by the Company in accordance with structured securities subject to SSAP No. 43R for reporting period July 1, 2019 to September 30, 2019:

(1)		(2)	(3)		(4)		(5) Amortized Cost After Other-Than- Temporary Impairment		(6)	(7)		
CUSIP	Car Am Bef	ok/Adjusted crying Value ortized Cost ore Current criod OTTI	Present Value of Projected Cash Flows		Recognized Other-Than- Temporary Impairment				Other-Than- Temporary		Other-Than- Temporary	
05946XH97	\$	1,418,686	\$ 1,397,284	\$	21,402	\$	1,397,284	\$	1,397,283	9/30/2019		
059513EA5		93,110	92,746		364		92,746		70,563	9/30/2019		
126379AA4		1,927,015	1,873,415		53,600		1,873,415		1,560,245	9/30/2019		
12668BCH4		1,158,873	1,036,853		122,020		1,036,853		1,036,853	9/30/2019		
12669EEH5		201,511	150,729		50,782		150,729		155,105	9/30/2019		
45660LSP5		323,989	323,165		824		323,165		323,165	9/30/2019		
74922RAH3		283,604	283,048		556		283,048		283,048	9/30/2019		
751155AN2		248,801	242,357		6,443		242,357		240,454	9/30/2019		
76110HCB3		7,198	3,777		3,421		3,777		3,777	9/30/2019		
Total				\$	259,412							

(4) The following table shows all impaired securities at September 30, 2019 in the aggregate for which an OTTI has not been recognized in earnings as a realized loss, including securities with a recognized OTTI for non-interest related declines when a non-recognized interest related impairment remains:

a. Aggregate amount of unrealized losses:		
	1. Less than 12 Months	\$ 2,477,653
	2. 12 Months or Longer	\$ 5,283,784
b. The aggregate related fair value		
of securities with unrealized losses:		
	1. Less than 12 Months	\$ 326,422,318
	2. 12 Months or Longer	\$ 181,713,512

(5) If the fair value of a loan-backed or structured security is less than its amortized cost basis at the balance sheet date, the Company determines whether the impairment is other-than-temporary. Amortized cost basis includes adjustments made to the cost of an investment for accretion, amortization, collection of cash and previous OTTI recognized as a realized loss.

The general categories of information that the Company considers in reaching the conclusion that an impairment is other-than-temporary are as follows:

Intent to Sell - if the Company intends to sell the loan-backed or structured security (that is, it has decided to sell the security), an OTTI is considered to have occurred.

Intent and Ability to Hold - if the Company does not intend to sell the loan-backed or structured security, the Company determines whether it has the intent and ability to retain the investment in the security for a period of time sufficient to recover the amortized cost basis. If the Company does not have the intent and ability to retain the investment for the time sufficient to recover the amortized cost basis, an OTTI shall be considered to have occurred.

Recovery of the Amortized Cost Basis - if the Company does not expect to recover the entire amortized cost basis of the security, the Company would be unable to assert that it will recover its amortized cost basis even if it does not intend to sell the security and the entity has the intent and ability to hold. Therefore, in those situations, an OTTI shall be considered to have occurred. In assessing whether the entire amortized cost basis of the security will be recovered, the Company compares the present value of cash flows expected to be collected from the security with the amortized cost basis of the security. If present value of cash flows expected to be collected is less than the amortized cost basis of the security, the entire amortized cost basis of the security will not be recovered (that is, a non-interest related decline exists), and an OTTI shall be considered to have occurred.

The Company conducts a thorough quarterly review of all loan-backed and structured security holdings to conclude if the amortized cost basis of those securities is recoverable. This review is documented at a detailed level and encompasses numerous factors and assumptions. The overall credit tracking process yields a variety of key data that supports the impairment decision making process. The review process and related assumptions are updated quarterly based on trends in the marketplace.

As part of the quarterly review, the Company identifies securities whose ratio of credit enhancement to serious delinquency does not exhibit ample protection against principal loss. Those securities are put through a more detailed analysis which covers, among other factors, (a) an analysis of the underlying collateral characteristics; (b) a review of the historical performance of the collateral in the deal; (c) structural analysis of the security; and (d) cash flow scenario analysis.

The retrospective adjustment method is used to determine the amortized cost for the majority of loan-backed and structured securities. For certain securities, the prospective adjustments methodology is utilized, including interest-only securities and securities that have experienced an OTTI.

The market values for loan-backed and structured securities are obtained as follows:

- 1. For securities that are considered marketable market values are received from third party pricing services or by obtaining a bid price from brokerage firms engaged in the business of trading those securities.
- 2. For securities that were privately placed and for which no ready market exists the Company establishes fair market values using a matrix pricing system which considers key factors such as credit quality, industry sector, size of the issuer and transaction structure. A limited portion of the private placement portfolio is priced independently of the matrix system as described above.
- E. Repurchase Agreements and/or Securities Lending Transactions
 - 3) Collateral Received

		 Fair Value
b)	The fair value of that collateral and of the portion of that collateral that it has sold or repledged	\$ 265,202,059

- F. Repurchase Agreements Transactions Accounted for as Secured Borrowing
- G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing None
- H. Repurchase Agreements Transactions Accounted for a Sale None
- Reverse Repurchase Agreements Transactions Accounted for a Sale None

M. Working Capital Finance Investments

N. Offsetting and Netting of Assets and Liabilities
None

6. Joint Ventures, Partnerships and Limited Liability Companies

No significant change

7. Investment Income

No significant change

8. Derivative Instruments

H. The Company does not have any derivative contracts with financing premiums.

9. Income Taxes

No significant change

10. Information Concerning Parent, Subsidiaries and Affiliates

B. Transactions

On March 15, 2019, the Company paid a capital contribution of \$304,000 to Roaring River IV Holding, LLC ("RR4H"). On the same day, RR4H paid a capital contribution of \$304,000 to Roaring River IV, LLC ("RRIV").

11. Debt

- B. FHLB (Federal Home Loan Bank) Agreements
 - (1) The Company is a member of the FHLB of Topeka. Through its membership, the Company has conducted business activity (issued funding agreements) with the FHLB. It is part of the Company's strategy to utilize these funds for spread lending purposes. The Company has determined the estimated maximum borrowing capacity as \$5,400,000,000. The Company has the ability to obtain funding from the FHLB based on a percentage of the value of its assets and subject to the availability of eligible collateral. The limit across all programs is potentially up to 40% of the general account total net admitted assets, excluding Separate Accounts, of the Company, one quarter in arrears, based on credit approval from FHLB of Topeka.

(2) FHLB Capital Stock

a. A

Aggregate Totals						
1. Current Year		1		2		3
		Total		General	Sep	oarate
		2+3		Account	Ac	count
(a) Membership Stock-	Class A	\$ 500,00	00 \$	500,000	\$	~
(b) Membership Stock-	Class B	7-		_		:×
(c) Activity Stock		37,300,00	00	37,300,000		
(d) Excess Stock		547,20	00	547,200		>
(e) Aggregate Total (a+	b+c+d)	38,347,20	00	38,347,200		2
(f) Actual or estimated Borrowing Capacity as Determined by the Insu	rer :	\$ 969,760,69	98	XXX	X	XXX
2. Prior year-end		1		2		3
		Total		General	Sep	arate
		2+3		Account	Ac	count
(a) Membership Stock-	Class A	\$ 500,00	00 \$	500,000	\$	3
(b) Membership Stock-	Class B	-	_,	_		
(c) Activity Stock		24,250,00	00	24,250,000		>
(d) Excess Stock		496,80	00	496,800		,——,
(e) Aggregate Total (a+	b+c+d)	25,246,80	00	25,246,800		-
(f) Actual or estimated Borrowing Capacity as Determined by the Insu	rer :	\$ 619,329,10)4	XXX	Х	XXX

b. Membership Stock (Class A and B) Eligible and Not Eligible for Redemption

	Eligible for Redemption											
	1 2				3		4	W	5	6		
Membership Stock	Current Year Total (2+3+4+5+6)		ot Eligible for demption		Than 6	6 months to Less Than 1 Year		T	o Less han 3 'ears	3 to 5	Years	
1. Class A	\$ 500,000	\$	500,000	\$		\$		\$	_	\$		
2. Class B	_						_				_	

(3) Collateral Pledged to FHLB

a. Amount Pledged as of September 30, 2019

	1			2	3		
		Fair Value	Ca	arrying Value	A	ggregate Total Borrowing	
1. Current Year Total General and Separate Accounts	<u> </u>						
Total Collateral Pledged (Lines 2+ 3)	\$	1,088,939,621	\$	896,630,660	\$	840,000,000	
2. Current Year General Account							
Total Collateral Pledged	\$	1,088,939,621	\$	896,630,660	\$	840,000,000	
3. Current Year Separate Accounts							
Total Collateral Pledged	\$	_	\$	_	\$		
4. Prior year-end Total General and Separate Accounts							
Total Collateral Pledged	\$	701,689,618	\$	646,332,872	\$	550,000,000	
b. Maximum Amount Pledged During Reporting Period							
		1		2		3	
		1		2	An	nount Borrowed at Time of	
		1 Fair Value	Ca	2 arrying Value	An	nount Borrowed	
Current Year Total General and Separate Accounts			Ca		An	nount Borrowed at Time of Maximum	
Current Year Total General and Separate Accounts Maximum Collateral Pledged (Lines 2+3)	\$		— Ca		An \$	nount Borrowed at Time of Maximum	
	-	Fair Value		arrying Value		nount Borrowed at Time of Maximum Collateral	
Maximum Collateral Pledged (Lines 2+3)	-	Fair Value		arrying Value		nount Borrowed at Time of Maximum Collateral	
Maximum Collateral Pledged (Lines 2+3) 2. Current Year General Account	\$	Fair Value 1,088,939,621	\$	896,630,660	\$	at Time of Maximum Collateral	
Maximum Collateral Pledged (Lines 2+3) 2. Current Year General Account Maximum Collateral Pledged	\$	Fair Value 1,088,939,621	\$	896,630,660	\$	at Time of Maximum Collateral	
Maximum Collateral Pledged (Lines 2+3) 2. Current Year General Account Maximum Collateral Pledged 3. Current Year Separate Accounts	\$	Fair Value 1,088,939,621	\$	896,630,660	\$	at Time of Maximum Collateral	
Maximum Collateral Pledged (Lines 2+3) 2. Current Year General Account Maximum Collateral Pledged 3. Current Year Separate Accounts Maximum Collateral Pledged	\$	Fair Value 1,088,939,621	\$	896,630,660	\$	at Time of Maximum Collateral	

(4) Borrowing from FHLB

a. Amount as of September 30, 2019

1. Current Year

	1		2		3	4				
	Total 2+3	General Account			Separate Account	Funding Agreements Reserves Established				
(a) Debt	\$ 	\$		\$	_	XXX				
(b) Funding Agreements	840,000,000		840,000,000		_	778,765,577				
(c) Other	_		-		-	XXX				
(d) Aggregate Total (a+b+c)	840,000,000		840,000,000		_	778,765,577				

2. Prior Year-end

	1			2	3	4					
		Total 2+3		General Account	Separate Account	Funding Agreements Reserves Established					
(a) Debt	\$	_	\$		\$ _	XXX					
(b) Funding Agreements		550,000,000		550,000,000	_	529,793,313					
(c) Other		_		_	_	XXX					
(d) Aggregate Total (a+b+c)		550,000,000		550,000,000		529,793,313					

b. Maximum Amount During 2019

	1	2	3		
	Total	General	Separate		
	2+3	Account		Account	
1. Debt	\$ _	\$ 	\$		
2. Funding Agreements	840,000,000	840,000,000		_	
3. Other	_	_		_	
4. Aggregate Total (Lines 1+2+3)	840,000,000	840,000,000		_	

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

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

A. Defined Benefit Plan

The Company sponsors a non-contributory supplemental retirement non-qualified plan covering U.S. employees. As of September 30, 2019, the Company accrued in accordance with actuarially determined amounts with an offset to the pension cost accrual for the incremental asset amortization.

A summary of the net periodic benefit cost of the Company's benefit plans are as follows at September 30, 2019 and December 31, 2018:

(4) Components of net periodic benefit cost:

		Pension	Bei	Benefits Postretire			ent	Benefits	C	nefits 11		
		2019	2018			2019	2018			2019		018
a.	Service cost	\$ _	\$	_	\$		\$	_	\$		\$	_
b.	Interest cost	529,802		668,119		6,154		8,300				_
c.	Expected return on plan assets	_				_		_				_
d.	Transition asset or obligation	432,455		576,606		_		_		_		_
e.	Gains and losses	400,873		952,360		(142,572)		(205,076)		_		_
f.	Prior service cost or credit	_		(27,054)		(82,979)		(110,638)		_		_
g.	Gain or loss recognized due to a settlement or curtailment	_		_		_		_				_
h.	Total net periodic benefit cost	\$ 1,363,130	\$	2,170,031	\$	(219,397)	\$	(307,414)	\$	-	\$	

Special or

13. Capital and Surplus, Shareholders' Dividend Restrictions and Quasi-Reorganizations

No significant change

14. Liabilities, Contingencies, and Assessments

F. All Other Contingencies

Legal Proceedings -The Company is involved in threatened or pending lawsuits/arbitrations arising from the normal conduct of business. Due to the climate in insurance and business litigation/arbitration, suits against the Company sometimes include claims for substantial compensatory, consequential or punitive damages and other types of relief. Certain claims are asserted as class actions, purporting to represent a group of similarly situated individuals. Such litigation includes includes Zhou v. Voya Financial, Inc. and Security Life of Denver (USDC District of Colorado, No. 1:19-cv-02781)(filed September 27, 2019), a putative class action in which the plaintiff alleges that the Company did not properly administer certain universal life insurance policies. The plaintiff claims that the Company did not timely credit interested earned on the payment of her premiums and incorrectly calculated the amount of interest that the Company credited to her account. In addition to the class allegations, the lawsuit alleges breach of contract and conversion and seeks declaratory and injunctive relief. The Company denies the allegations, which it believes are without merit, and intends to defend the case vigorously.

In addition, the life insurance industry, including the Company, has experienced litigation alleging, for example, that insurance companies have breached the terms of their life insurance policies by increasing the insurance rates of the applicable policies inappropriately or by factoring into rate adjustments elements not disclosed under the terms of the applicable policies, and, consequently, unjustly enriched themselves. This litigation is generally known as cost of insurance litigation. While it is not possible to forecast the outcome of such lawsuits/arbitrations, in light of existing insurance, reinsurance and established reserves, it is the opinion of management that the disposition of such lawsuits/ arbitrations will not have a material adverse effect on the Company's operations or financial position. This litigation includes Barnes v. Security Life of Denver (USDC District of Colorado, No. 1:18-cv-00718) (filed March 27, 2018), a putative class action in which the plaintiff alleges that his insurance policy only permitted the Company to rely upon his expected future mortality experience to establish and increase his cost of insurance, but the Company instead relied upon other, non-disclosed factors to do so. Plaintiff alleges breach of contract and conversion claims against the Company and also seeks declaratory relief. The Company denies the allegations in the complaint, believes the complaint to be without merit, and intends to defend the matter vigorously. This litigation also includes Advance Trust & Life Escrow Services, LTA v. Security Life of Denver (USDC District of Colorado, No. 1:18-cv-01897) (filed July 26, 2018), a putative class action in which Plaintiff alleges that two specific types of universal life insurance policies only permitted the Company to rely upon the policyholder's expected future mortality experience to establish and increase the cost of insurance, but the Company instead relied upon other, non-disclosed factors not only in the administration of the policies over time, but also in the decision to increase insurance costs beginning in approximately October 2015. Plaintiff alleges a breach of contract and seeks class certification. The Company denies the allegations in the complaint, believes the complaint to be without merit, and intends to defend the lawsuit vigorously.

Regulatory Matters - As with many financial services companies, the Company and its affiliates periodically receive informal and formal requests for information from various state and federal governmental agencies and self-regulatory organizations in connection with examinations, inquiries, investigations and audits of the products and practices of the Company or the financial services industry. Some of the investigations, examinations, audits and inquiries could result in regulatory action against the Company. The potential outcome of such regulatory action is difficult to predict but

could subject the Company to adverse consequences, including, but not limited to, additional payments to beneficiaries, settlement payments, penalties, fines and other financial liability, and changes to the Company's policies and procedures. The potential economic consequences cannot be predicted, but management does not believe that the outcome of any such action will have a material adverse effect on the Company's financial position. It is the practice of the Company and its affiliates to cooperate fully in these matters.

15. Leases

No significant change

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

No significant change

17. Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities

None

18. Gain or Loss to the Reporting Entity from Uninsured Plans and the Uninsured Portion of Partially Insured Plans None

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

None

20. Fair Value Measurements

- A. Fair Value Measurements at Reporting Date
 - (1) The table below shows assets and liabilities measured and reported at net asset value ("NAV") or fair value in which the fair value measurements use quoted prices in active markets for identical assets or liabilities (Level 1), significant other observable inputs (Level 2) and significant unobservable inputs (Level 3) as of September 30, 2019.

De	Description for each class of asset or liability		(Level 1)	(Level 2)	(Level 3)	Ne	et Asset Value (NAV)	Total	
a.	Assets at fair value					1			
	Bonds								
	Foreign	\$	_	\$ 18,038	\$ _	\$	-	\$ 18,038	
	Total Bonds	\$		\$ 18,038	\$ 	\$	ı—.	\$ 18,038	
	Common stock		_	38,347,200	10,907,415		_	49,254,615	
	Derivatives assets								
	Equity contracts		_	38,082,766	145,795,920		_	183,878,686	
	Foreign exchange contracts		_	391,124	_		_	391,124	
	Interest rate contracts		_	507,299	-		-	507,299	
	Total Derivatives	\$		\$ 38,981,189	\$ 145,795,920	\$	_	\$ 184,777,109	
	Separate account assets		1,390,454,920	 29,690,481	 _			1,420,145,401	
	Total assets at fair value/NAV	\$	1,390,454,920	\$ 107,036,908	\$ 156,703,335	\$		\$ 1,654,195,163	
b.	Liabilities at fair value								
	Deposit type contracts	\$	_	\$ 143,363,190	\$ _	\$	_	\$ 143,363,190	
	Derivatives liabilities								
	Equity contracts		_	12,052,848	_		_	12,052,848	
	Interest rate contracts		_	191,624	-		-	191,624	
	Total return swaps		_	_	48,453,297		-	48,453,297	
	Total Derivatives	\$	_	\$ 12,244,472	\$ 48,453,297	\$	_	\$ 60,697,769	
	Total liabilities	\$	_	\$ 155,607,662	\$ 48,453,297	\$		\$ 204,060,959	

There were no transfers between Level 1 and Level 2 during the reporting period of July 1, 2019 to September 30, 2019. The Company's policy is to recognize transfers in and transfers out as of the beginning of the most recent quarterly reporting period.

(2) The table below summarizes the changes in fair value of the Company's assets and liabilities using significant unobservable inputs (Level 3) during the reporting period of July 1, 2019 to September 30, 2019:

_	Description	be	Beginning llance at July 1, 2019		isfers Level 3		nsfers out Level 3	ar	otal gains ad (losses) acluded in let Income	a	Total gains nd (losses) ncluded in Surplus		Purchases	Iss	iances		Sales	Settle	ements	Er	nding balance t September 30, 2019
a.	Assets																				
	Common stock	\$	11,122,619	\$	-	\$	-	\$	_	\$	(215,204)	\$	· ·	\$	_	\$	-	\$	_	\$	10,907,415
	Derivatives																				
	Equity contracts	_	148,443,681		_		-		(1,439,104)		(3,486,949)		10,692,699		_	(8	3,414,407)		_		145,795,920
	Total Assets	\$	159,566,300	\$		\$		\$	(1,439,104)	s	(3,702,153)	\$	10,692,699	\$		\$ (8	3,414,407)	\$		\$	156,703,335
		_		-						-		_		_		_					
b.	Liabilities																				
	Derivatives																				
	Total return swaps	S	(48,814,738)	\$	_	\$	_	\$	1,217,653	S	(856,212)	\$	_	S	_	S	_	\$	-	\$	(48,453,297)
	Total Liabilities	\$	(48,814,738)	\$		\$	_	\$	1,217,653	S	(856,212)	\$		s		S		\$		\$	(48,453,297)
						-														-	

There were no transfers in and out of Level 3 during the reporting period of July 1, 2019 to September 30, 2019.

(3) The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). If the inputs used to measure fair value fall within different levels of the hierarchy, the category level is based on the lowest priority level input that is significant to the fair value measurement of the instrument.

Financial assets and liabilities recorded at fair value on the balance sheet are categorized as follows:

- Level 1 Unadjusted quoted prices for identical assets or liabilities in an active market.
- Level 2 Quoted prices in markets that are not active or inputs that are observable either directly or indirectly for substantially the full term of the asset or liability. Level 2 inputs include the following:
 - · Quoted prices for similar assets or liabilities in active markets;
 - Quoted prices for identical or similar assets or liabilities in non-active markets;
 - Inputs other than quoted market prices that are observable; and
 - Inputs that are derived principally from or corroborated by observable market data through correlation or other means.
- Level 3 Prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement. These valuations, whether derived internally or obtained from a third party, use critical assumptions that are not widely available to estimate market participant expectations in valuing the asset or liability.
- (4) Fair values are based on quoted market prices when available. When market prices are not available, fair value is generally estimated using discounted cash flow analyses, incorporating current market inputs for similar financial instruments with comparable terms and credit quality (matrix pricing). In instances where there is little or no market activity for the same or similar instruments, the Company estimates fair value using methods, models and assumptions that management believes market participants would use to determine a current transaction price. These valuation techniques involve some level of management estimation and judgment which becomes significant with increasingly complex instruments or pricing models. Where appropriate, adjustments are included to reflect the risk inherent in a particular methodology, model or input used.

Derivatives are carried at fair value, which is determined using the Company's derivative accounting system in conjunction with observable key financial data from third-party sources, such as yield curves, exchange rates, S&P 500 Index prices and London Interbank Offered Rates ("LIBOR") and Overnight Index Swap Rates ("OIS"). For those derivatives that are unable to be valued by the accounting system, the Company typically utilizes values established by third-party brokers. Derivatives which qualify for special hedge accounting treatment are reported in a manner that is consistent with the accounting for the hedged asset or liability.

- (5) See Note 20A(1-4) for disclosures on derivative assets and liabilities.
- B. Other Fair Value Disclosures None

C. Aggregate Fair Value Disclosures

The following table shows all financial instruments and the level within the fair value or NAV hierarchy in which the fair value measurements fall as of September 30, 2019:

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	(Level 1)	(Level 2)	(Level 3)	Net Asset Value (NAV)	Not Practicable (Carrying Value)	
Assets				-				
Bonds	\$ 10,580,488,531	\$ 9,262,674,518	\$ 380,635,972	\$ 9,760,075,267	\$ 439,777,292	\$ —	s —	
Preferred stock	38,673,280	34,377,000	_	719,796	37,953,484	_	_	
Common stock	49,254,615	49,254,615	_	38,347,200	10,907,415	_	_	
Mortgage loans	1,463,277,182	1,377,721,321	_	==	1,463,277,182	_	_	
Contract loans	1,001,013,200	1,001,013,200	1,001,013,200	_	_	_	_	
Other invested assets	60,274,643	49,756,002	_	60,228,852	45,791	_	_	
Cash, cash equivalents and short-term investments	24,596,874	24,597,194	24,596,874	_	_	_	_	
Derivatives								
Equity contracts	183,878,686	183,878,686	_	38,082,766	145,795,920	_	_	
Foreign exchange contracts	2,381,917	1,733,576	-	2,381,917		-	_	
Interest rate contracts	547,527	507,299	_	547,527	_	_	_	
Separate account assets	1,420,145,401	1,420,145,401	1,390,454,920	29,690,481	-	_	_	
Total Assets	\$ 14,824,531,856	\$13,405,658,812	\$ 2,796,700,966	\$ 9,930,073,806	\$ 2,097,757,084	\$ —	\$	
Liabilities								
Deposit type contracts	\$ 1,021,704,839	\$ 944,875,383	\$	\$ 988,422,740	\$ 33,282,099	\$ —	\$	
Derivatives								
Equity contracts	12,052,848	12,052,848	_	12,052,848	_	_	_	
Foreign exchange contracts	(14,028)	860	_	(14,028)	-	_	-	
Interest rate contracts	7,304,301	191,624	_	7,304,301	-	_	_	
Total return swaps	48,453,297	48,453,297			48,453,297			
Total Liabilities	\$ 1,089,501,257	\$ 1,005,574,012	s –	\$ 1,007,765,861	\$ 81,735,396	\$ —	s —	

D. Reasons Not Practicable to Estimate Fair Value None

E. Investments measured using the NAV practical expedient pursuant to SSAP No. 100R, Fair Value None

21. Other Items

No significant change

22. Events Subsequent

Type I – Recognized Subsequent Events

The Company is not aware of any events occurring subsequent to September 30, 2019 that may have a material effect on the Company's financial statements. The Company evaluated events subsequent to September 30, 2019 through November 13, 2019, the date the statutory financial statements were available to be issued.

Type II - Nonrecognized Subsequent Events

The Company is not aware of any events occurring subsequent to September 30, 2019 that may have a material effect on the Company's financial statements. The Company evaluated events subsequent to September 30, 2019 through November 13, 2019, the date the statutory financial statements were available to be issued.

23. Reinsurance

No significant change

24. Retrospectively Rated Contracts & Contracts Subject to Redetermination

E. Risk Sharing Provisions of the Affordable Care Act ("ACA")
None

25. Change in Incurred Losses and Loss Adjustment Expenses

A. Changes in Incurred Losses and Loss Adjustment Expenses of prior years

Reserves as of December 31, 2018 were \$343,164,181. As of September 30, 2019, \$67,247,417 has been paid for incurred losses and loss adjustment expenses attributable to insured events of prior years. Reserves remaining for prior years are now \$28,334,278 as a result of re-estimation of unpaid claims and claim adjustment expenses principally on stop loss lines of insurance. Therefore, there has been a \$247,582,486 favorable prior-year development since December 31, 2018. The decrease is generally the result of ongoing analysis of recent loss development trends. Original estimates are increased or decreased as additional information becomes known regarding individual claims. Included in this change, the Company experienced no favorable prior year loss development on retrospectively rated policies. However, the business to which it relates may be subject to premium adjustments.

As a result of a modified coinsurance reinsurance agreement, the entire claim liability is held by the Company; while only twenty percent of the paid claims impact the Company's financials. After adjusting paid claims for the reinsurance, the favorable development for prior year reserves is \$914,911.

B. Significant Changes in Methodologies and Assumptions None

26. Intercompany Pooling Arrangements

None

27. Structured Settlements

None

28. Health Care Receivables

None

29. Participating Policies

No significant change

30. Premium Deficiency Reserves

None

31. Reserves for Life Contracts and Annuity Contracts

No significant change

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

No significant change

33. Premium & Annuity Considerations Deferred and Uncollected

No significant change

34. Separate Accounts

No significant change

35. Loss/Claim Adjustment Expenses

No significant change

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

1.1							Yes []	No [X]
1.2	If yes, has the report been filed with the domiciliary state?						Yes []	No []
2.1	If yes, complete and file the merger history data file with the NAIC for the annual filing corresponding to this period. If yes, provide the name of the 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. Iname of Entity NAIC Company Code State of Domicile If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), altorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved?			Yes []	No [X]			
2.2	If yes, date of change:							
3.1	is an insurer?					ch	Yes [X]	No []
3.2	Have there been any substantial changes in the organizational cha	art since the prior q	uarter end?				Yes [X]	No []
3.3			ies during the quarter.					
3.4	Is the reporting entity publicly traded or a member of a publicly trade	led group?					Yes [X]	No []
3.5	If the response to 3.4 is yes, provide the CIK (Central Index Key) co	ode issued by the S	SEC for the entity/group.	·		<u> </u>	30000	348338
4.1							Yes []	No [X]
4.2	f yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has reased to exist as a result of the merger or consolidation. 1 2 3 Name of Entity NAIC Company Code State of Domicile							
	Name of Entity		NAIC Company Code	State of Domicile				
5.	in-fact, or similar agreement, have there been any significant change					Yes [] No [X	(] N/A [
6.1	State as of what date the latest financial examination of the reporti	ng entity was made	e or is being made				12/31	1/2019
6.2							12/31	1/2015
6.3	the reporting entity. This is the release date or completion date of t	the examination rep	oort and not the date of t	the examination (bala	ance she	et	04/10	0/2017
6.4	By what department or departments?							
6.5	Have all financial statement adjustments within the latest financial					Yes [] No [] N/A [X]
6.6	Have all of the recommendations within the latest financial examina-	ation report been c	omplied with?			Yes [] No [] N/A [X
7.1							Yes []	No [X]
7.2	If yes, give full information:							
8.1	Is the company a subsidiary of a bank holding company regulated	by the Federal Res	erve Board?				Yes []	No [X]
8.2	If response to 8.1 is yes, please identify the name of the bank hold	ing company.						
8.3	Is the company affiliated with one or more banks, thrifts or securities	es firms?					Yes [X]	No []
8.4	regulatory services agency [i.e. the Federal Reserve Board (FRB),	the Office of the C	omptroller of the Curren	cy (OCC), the Federa	al Deposi	eral it		
	Affiliate Name	L	2 .ocation (City, State)	3 FRB	OCC	5 FDIC	6 SEC	
	Voya Alternative Asset Management LLC Voya America Equities, Inc.	New York, NY		NO	NO .NO	NO NO	YES	
	Voya Financial Partners, LLC	WIIIUSUI , UI		JNU	NO NO	NO NO	YES	
	Voya Financial Advisors, Inc.	Des Moines, IA			NO	NO	YES	
	Voya Investment Management Co. LLC	New York, NY		NO	NO	NO	YES	
	Voya Investment Management LLC	Atlanta, GA		NO	NO	NO	YES	
	Voya Investments Distributor, LLC	Scottsdale, AZ				NO	YES	
	Voya Investments, LLC	Scottsdale, AZ				NO	YES	
	voya netirement Advisors, LLC	willdsor, Cl		INU	INU	NO	YES	

GENERAL INTERROGATORIES

9.1	(a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between person relationships; (b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting (c) Compliance with applicable governmental laws, rules and regulations:	nal and professional	Yes [X]	No []
	(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 [X]
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 [X]
9.31	If the response to 9.3 is Yes, provide the nature of any waiver(s).			
	FINANCIAL			
10.1	Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement?		Yes [X]	No []
10.2	If yes, indicate any amounts receivable from parent included in the Page 2 amount:			
	INVESTMENT			
11 1	Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or other	rwise made available for		
	use by another person? (Exclude securities under securities lending agreements.) If yes, give full and complete information relating thereto:		Yes [X]	No []
	Investments in other pledged collateral of \$2,279,029			
12.	Amount of real estate and mortgages held in other invested assets in Schedule BA:			
13.	Amount of real estate and mortgages held in short-term investments:			
14.1	Does the reporting entity have any investments in parent, subsidiaries and affiliates?		Yes [X]	No []
14.2	If yes, please complete the following:			_
		1 Prior Year-End	Curre	2 ent Quarter
		Book/Adjusted		/Adjusted
		0 ' 1/ '		ying Value
14.21	Bonds\$	59,692,065		52,237,741
	Preferred Stock\$			0
	Common Stock\$			133,754,652
	Short-Term Investments\$			0
	Mortgage Loans on Real Estate			0
	All Other\$			116,238,061
	Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)\$ Total Investment in Parent included in Lines 14.21 to 14.26 above\$			0 , 230 , 454
15.1 15.2	Has the reporting entity entered into any hedging transactions reported on Schedule DB?		Yes [X] Yes [X]	No [] No []
16.	For the reporting entity's security lending program, state the amount of the following as of the current statement date:			
	16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2			
	16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Par			
	16.3 Total payable for securities lending reported on the liability page.		.\$.265,202,059

GENERAL INTERROGATORIES

.1	Outsourcing of Critica For all agreements that	at comply with the	requirements of the NAIC Finance	T Condition	Examiners Hand	dbook, complete	e the following.		ì	
			odian(s)		(_	ress			
	Bank of New York Mel			One Wall St	reet					
.2	For all agreements the location and a comple		rith the requirements of the NAIC	Financial Cor	ndition Examiner		rovide the name,			
	1 Name((s)	2 Location(s)			3 Complete Expla	nation(s)			
.3 .4	Have there been any of the second of the sec		name changes, in the custodiar to:	n(s) identified i	n 17.1 during the	e current quarte	er?	Yes	[]	No [
		odian	2 New Custodian		3 e of Change		4 Reason			
.5	make investment deci	isions on behalf of	vestment advisors, investment n the reporting entity. For assets t tment accounts"; "handle secu	hat are manag irities"]	ged internally by					
		1 Name of Firm	or Individual	Affil	2 iation					
	Voya Investment Mana BlackRock Financial	agement LLC		A						
			America							
	Blackstone Alternati	ive Asset Manageme	ent L.P	U						
	Blackstone Alternati	ive Asset Manageme	d in the table for Question 17.5, more than 10% of the reporting	do any firms/ir	 ndividuals unaffili	iated with the re	eporting entity (i.e.	Ye	s [] No [
	Blackstone Alternation 17.5097 For those firm designated w	ive Asset Managements ns/individuals liste with a "U") manage	ent L.Pd in the table for Question 17.5,	do any firms/ir entity's assets	ndividuals unaffili	ne table for Que	estion 17.5 does the] No [] No [
.6	17.5097 For those firm designated w 17.5098 For firms/indi total assets u	ive Asset Managemens/individuals liste with a "U") manage ividuals unaffiliated under managemen	d in the table for Question 17.5, more than 10% of the reporting	do any firms/ir entity's assets signated with a f the reporting	ndividuals unaffili ? a "U") listed in th entity's assets?	ne table for Que	estion 17.5, does the	Ye		
.6	17.5097 For those firm designated w 17.5098 For firms/indi total assets u For those firms or inditable below.	ns/individuals listerith a "U") manage ividuals unaffiliated under management viduals listed in the	d in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de t aggregate to more than 50% of	do any firms/ir entity's assets signated with a f the reporting	ndividuals unaffili ?a "U") listed in the entity's assets? affiliated) or "U" (ne table for Que	estion 17.5, does the	Ye	Inve] No [5 estment
.6	17.5097 For those firm designated w 17.5098 For firms/indi total assets u For those firms or inditable below.	ns/individuals listerith a "U") managerividuals unaffiliated under management widuals listed in the	d in the table for Question 17.5, more than 10% of the reporting d with the reporting entity (i.e. de t aggregate to more than 50% of the table for 17.5 with an affiliation	do any firms/ir entity's assets signated with a f the reporting	ndividuals unaffili ??a "U") listed in th entity's assets? affiliated) or "U" ((unaffiliated), pr	rovide the information for	Ye: the	Inve Mana Agre	5 estment
6	Blackstone Alternation 17.5097 For those firm designated w 17.5098 For firms/inditotal assets u For those firms or inditable below. 1 Central Registration Depository Number	ns/individuals listerith a "U") manage viduals unaffiliated under management viduals listed in the	d in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de t aggregate to more than 50% of the table for 17.5 with an affiliation 2	do any firms/ir entity's assets signated with a f the reporting	a "U") listed in the entity's assets? affiliated) or "U" ((unaffiliated), pr	estion 17.5, does the rovide the information for 4 Registered With	Ye: the	Inve Mana Agre (IMA	5 sstmentagemental
6	Blackstone Alternation 17.5097 For those firm designated w 17.5098 For firms/inditotal assets u For those firms or inditable below. 1 Central Registration Depository Number 108934	ns/individuals listerith a "U") manage ividuals unaffiliated under management ividuals listed in the viduals l	d in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de t aggregate to more than 50% of the table for 17.5 with an affiliation 2 Name of Firm or Individual Management LLC	do any firms/ir entity's assets signated with a f the reporting code of "A" (a	a "U") listed in the entity's assets? affiliated) or "U" (Legal Entity I	unaffiliated), pr	rovide the information for 4 Registered With	Ye.	Inve Mana Agre (IMA	5 sstment agement ay Filed
6	Blackstone Alternation 17.5097 For those firm designated w 17.5098 For firms/inditotal assets u For those firms or inditable below. 1 Central Registration Depository Number 108934 107105	ive Asset Managements/individuals listerith a "U") manage ividuals unaffiliated under management viduals listed in the Voya Investment BlackRock Financ Hannover Life Re	d in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de t aggregate to more than 50% of the table for 17.5 with an affiliation 2 Name of Firm or Individual Management LLC	do any firms/ir entity's assets signated with a f the reporting code of "A" (a	a "U") listed in the entity's assets? affiliated) or "U" (Legal Entity I . MZJU01BG07J1K . 549300LVXY1VJ . 529900K1TE875	(unaffiliated), pr 3 Identifier (LEI) IULOSB89 KE13M84	rovide the information for 4 Registered With SEC SEC not registered	Ye:	Inve Mana Agre (IMA DS	5 estment agement A) Filed
.6	Blackstone Alternation 17.5097 For those firm designated w 17.5098 For firms/inditotal assets u For those firms or inditable below. 1 Central Registration Depository Number 108934	ive Asset Managements/individuals listerith a "U") manage ividuals unaffiliated under management viduals listed in the Voya Investment BlackRock Financ Hannover Life Re Blackstone Alter	d in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de t aggregate to more than 50% of the table for 17.5 with an affiliation and the second secon	do any firms/ir entity's assets signated with a f the reporting code of "A" (a	a "U") listed in the entity's assets? affiliated) or "U" (Legal Entity I MZJU01BG07J1K 549300LVXY1VJI 529900K1TE875	(unaffiliated), pr (unaffiliated), pr (unaffiliated), pr (ULOSB89 LEL) (ULOSB89 LEL)	rovide the information for 4 Registered With SEC	Ye:	Inve Mana Agre (IMA DS NO	5 estment agement A) Filed
	Blackstone Alternation 17.5097 For those firm designated w 17.5098 For firms/inditotal assets u For those firms or inditable below. 1 Central Registration Depository Number 108934	ve Asset Managements/individuals listerith a "U") manage ividuals unaffiliated under management ividuals listed in the Voya Investment BlackRock Financ Hannover Life Re Blackstone Alter	d in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de t aggregate to more than 50% of the table for 17.5 with an affiliation 2 Name of Firm or Individual Management LLC	do any firms/ir entity's assets signated with a f the reporting code of "A" (a	a "U") listed in the entity's assets? affiliated) or "U" (Legal Entity I MZJU01BG07J1K 549300LVXYIVJI 529900K1TE875 549300R4EZHU6	unaffiliated), pr dentifier (LEI) (ULQSB89 KE13M84 SUAY4J22	restion 17.5, does the Provide the information for 4 Registered With SEC SEC not registered SEC	Ye.	Inve Mana Agre (IMA DS NO	5 estment agement A) Filed
1 2	Blackstone Alternation 17.5097 For those firm designated w 17.5098 For firms/inding total assets u For those firms or inditable below. 1 Central Registration Depository Number 108934 107105 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107580 107	ve Asset Managements/individuals lister ith a "U") manage ividuals unaffiliated under management ividuals listed in the BlackRock Financ Hannover Life Re Blackstone Alter uirements of the Putal Securities, the representation of the Putal Securities and the Putal	d in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de t aggregate to more than 50% of the table for 17.5 with an affiliation 2 Name of Firm or Individual Management LLC ial Management, Inc. assurance Company of America native Asset Management L.P.	do any firms/ir entity's assets signated with a fithe reporting code of "A" (a of the NAIC Ir lowing elements curity does no payments.	ndividuals unaffiliated in the entity's assets? affiliated) or "U" (Legal Entity I MZJU01BG07J1K 549300LVXY1VJI 529900K1TE875 549300R4EZHU6 nvestment Analy ats for each self-texist or an NAliversest and principa	dentifier (LEI) ULQSB89 KE13M84 SUAY4J22 rsis Office been designated 5GI C CRP credit ra	Registered With SEC SEC not registered	Yes	Inve Mana Agree (IMA DS	5 estment agement A) Filed
.1	Blackstone Alternation 17.5097 For those firm designated wo 17.5098 For firms/inditotal assets used total assets used	ve Asset Managements/individuals lister ith a "U") manage ividuals unaffiliated under management ividuals listed in the lackRock Finance Hannover Life Re Blackstone Alter uirements of the Putalizements of the Putalizeme	d in the table for Question 17.5, more than 10% of the reporting d with the reporting entity (i.e. de t aggregate to more than 50% of the table for 17.5 with an affiliation 2 Name of Firm or Individual Management LLC ial Management, Inc. assurance Company of America anative Asset Management L.P. urposes and Procedures Manual eporting entity is certifying the folimit a full credit analysis of the secontracted interest and principal ation of ultimate payment of all c	do any firms/ir entity's assets signated with a financial the reporting a code of "A" (a code of "A" (a code of "A") of the NAIC Ir lowing element curity does not payments. Ontracted intercollowing elements of the NAIC Code of examination of	a "U") listed in the entity's assets? affiliated) or "U" (Legal Entity I MZJU01B607-J1K 549300LVXYIVJI 529900K1TE875 549300R4EZHU6 nivestment Analy are and principal entity of each self- reported for the self- reporte	dentifier (LEI) ULOSB89 KE13M84 SUAY4J22 VISIS Office been designated 5GI C CRP credit ra L-designated PL security. Exapacity as a NF	Registered With SEC	Yes	Inve Mana Agree (IMA DS	5 estment agement A) Filed

GENERAL INTERROGATORIES

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

Life and	d Accident Health Companies/Fraternal Benefit Societies: Report the statement value of mortgage loans at the end of this reporting period for the following categories:	1
	1.1 Long-Term Mortgages In Good Standing	Amount
	1.11 Farm Mortgages	\$0
	1.12 Residential Mortgages	\$0
	1.13 Commercial Mortgages	\$1,377,721,321
	1.14 Total Mortgages in Good Standing	\$ 1,377,721,321
	1.2 Long-Term Mortgages In Good Standing with Restructured Terms	
	1.21 Total Mortgages in Good Standing with Restructured Terms	\$ 0
	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	
	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)	\$1,377,721,321_
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	
	1.64 Total Mortgages Foreclosed and Transferred to Real Estate	
2.	Operating Percentages:	
	2.1 A&H loss percent	109.010 %
	2.2 A&H cost containment percent	
	2.3 A&H expense percent excluding cost containment expenses	
3.1	Do you act as a custodian for health savings accounts?	
3.2	If yes, please provide the amount of custodial funds held as of the reporting date	
3.3	Do you act as an administrator for health savings accounts?	
3.4	If yes, please provide the balance of the funds administered as of the reporting date	
4.	Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states?	
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 []
Fratern 5.1	al Benefit Societies Only: 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 reinsurances 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?	
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

			Showing All New Reinsura	nce Treaties	 Current Yea 	ar to Date		
1	2	3	Showing All New Reinsural	5	6	7	8	9
NAIC Company Code					Type of Reinsurance Ceded YRT/I		Certified Reinsurer	Effective Date of Certified
Company	ID	Effective		Domiciliary	Reinsurance		Rating	Reinsurer Rating
Code	Number	Effective Date	Name of Reinsurer	Jurisdiction	Ceded	Type of Reinsurer	Rating (1 through 6)	Rating
86258	ID Number 13-2572994	07/01/2019	General Re Life Corporation	CT	YRT/I	Author i zed		
-								
		·						
·								
				}				
				····				
		·						
İ								

SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS Current Year To Date - Allocated by States and Territories

			10 Bato 7111000	ated by States a		iness Only		
		1	Life Co	ontracts	4	5	6	7
			2	3	Accident and			
					Health Insurance			
		Activo			Premiums,		Total	
		Active Status	Life Insurance	Annuity	Including Policy, Membership	Other	Total Columns	Deposit-Type
	States, Etc.	(a)	Premiums	Considerations	and Other Fees	Considerations	2 Through 5	Contracts
1.	AlabamaAL	L	1,854,692	0	0	0	1,854,692	0
2.	Alaska AK	L	695,219	0	0	0	695.219	0
	ArizonaAZ	Ĺ	12,444,731	0	0	0	12,444,731	0
4.	Arkansas AR	<u> </u>	1,784,802	0	95	0	1,784,897	0
	California CA		138,571,961	1.030	0	0	138,572,990	
	Colorado CO	L	10.716.644		0	0	10.716.646	0
	Connecticut	<u>-</u>	, ,	0		-	10.986.410	0
			10,986,410		0	0	, , ,	0
8.	Delaware DE	<u>-</u>	6, 157, 677	0	0	0	6, 157, 677	0
	District of Columbia DC	L	645,773	0	0	0	645,773	0
	FloridaFL	L	51,011,283	0	3,476	0	51,014,759	0
	Georgia GA	L	13,296,966	0	479	0	13,297,445	0
12.	Hawaii HI	L	12,218,062	0	66	0	12,218,128	0
13.	IdahoID	L	3,759,492	0	0	0	3,759,492	0
14.	Illinois	L	31,330,272	0	0	0	31,330,272	0
15.	IndianaIN	L	5,834,587	2	0	0	5,834,589	0
16.	lowaIA	L	5,550,173	0	0	0	5,550,173	0
17.	Kansas KS	Ī	2,874,355	0	0	0	2.874.355	465,000,000
	Kentucky KY	I I	3,384,453	0	0	0	3,384,453	0
	Louisiana LA	I	4,248,564	0	0	0	4,248,564	0
20.	Maine ME	I	995.433	0	233	0	995.666	
	Maryland MD	L	6,570,734	0	233	0	6,570,734	0
	Massachusetts	<u>L</u>				0		0
		<u>-</u>	13,238,874	0	0		13,238,874	0
	Michigan MI	<u>-</u>	10,341,738	0	347	0	10,342,084	ļ0
	Minnesota MN	ļĻ.	10,661,778	0	0	0	10,661,778	0
	Mississippi MS	L	1,459,462	0	22	0	1,459,485	0
	Missouri MO	L	9,302,732	3	0	0	9,302,735	0
27.	Montana MT	L	828,651	0	0	0	828,651	0
28.	Nebraska NE	L	2,064,534	6	0	0	2,064,539	0
29.	Nevada NV	L	6,063,239	0	76	0	6,063,315	0
30.	New HampshireNH	L	856,566	0	0	0	856,566	0
	New JerseyNJ	L	25, 100, 088	0	0	0	25, 100, 088	0
	New MexicoNM	Ī	1,376,616	0	0	0	1,376,616	0
	New York	Q	21,908,473	0	261	0	21,908,734	0
	North CarolinaNC		9,469,253	1,440	6.794	0	9,477,487	
	North DakotaND		1, 153, 436	1	0,794	0	1, 153, 436	0
		<u>-</u>						0
	Ohio OH	<u>-</u>	16,742,429	0	0	0	16,742,429	0
	Oklahoma OK	<u>-</u>	2, 187, 023	0	0	0	2, 187, 023	0
	Oregon OR	L	3,255,230	0	0	0	3,255,230	0
	Pennsylvania PA	L	19,593,215	0	0	0	19,593,215	0
	Rhode IslandRI	L	1, 191, 488	0	0	0	1, 191, 488	0
41.	South Carolina SC	L	5,948,332	2,040	341	0	5,950,713	0
42.	South Dakota	LL	639,300	0	0	0	639,300	0
43.	Tennessee TN	L	6,015,224	0	0	0	6,015,224	0
44.	Texas TX	Ī	42,960,169	227	0	0	42,960,396	0
	UtahUT		6 245 691	0	0	0	, ,	0
	Vermont VT	L	141,286	0	0	0	141,286	
	VirginiaVA		10,024,348	320	122	0		0
	Washington WA	<u>-</u>		465			10,024,790	0
		<u>-</u>	19,515,926		0	0	19,516,390	0
	West Virginia WV	<u>-</u>	572,665	0	45	0	572,710	0
	Wisconsin WI	L	4,995,441	0	0	0	4,995,441	0
	WyomingWY	L	1,652,674	0	0	0	1,652,674	0
	American Samoa AS	N	0	0	0	0	0	0
	Guam GU	L	5,455,494	0	0	0	5,455,494	0
	Puerto RicoPR	L	316,463	0	0	0	316,463	0
55.	U.S. Virgin IslandsVI	L	46,918	0	0	0	46,918	0
	Northern Mariana Islands MP	N	0	0	0	0	0	0
	Canada CAN	N.	634,716	0	0	0	634,716	0
	Aggregate Other Aliens	XXX	93.858.834	0	0	0	93,858,834	0
	Subtotal	XXX	680,750,588	5,534	12,357	0		465,000,000
	Reporting entity contributions for employee benefits		500,700,000		12,007			
00.	plans	XXX	0	0	0	0	0	0
91.	Dividends or refunds applied to purchase paid-up							
	additions and annuities		1,161,022	0	0	0	1,161,022	0
92.	Dividends or refunds applied to shorten endowment							
1	or premium paying period	XXX	0	0	0	0	0	0
93.	Premium or annuity considerations waived under				_			
	disability or other contract provisions		3,203,344	0		0		0
	Aggregate or other amounts not allocable by State.	XXX	0	0	0	0	0	0
	Totals (Direct Business)	XXX	685, 114, 953	5,534	12,357	0	685, 132, 845	465,000,000
	Plus Reinsurance Assumed	XXX	1,504,133,211	0	708,926,921	0	2,213,060,132	62,571,874
97	Totals (All Business)	XXX	2, 189, 248, 164	5,534	708,939,278	0	2,898,192,977	527,571,874
98.	Less Reinsurance Ceded	XXX	945,380,758	19,603	553, 119, 695	0	1,498,520,056	0
99.	Totals (All Business) less Reinsurance Ceded	XXX	1,243,867,406	(14,069)		0	1,399,672,920	527,571,874
	DETAILS OF WRITE-INS		, .,,	(, 550)	,,	Ī	, , ,	. ,,
58001	ZZZ Other alien	xxx	93,858,834	0	0	0	93,858,834	0
58002.	ZZZ Other arreit	XXX		ļ ^U	0			0
58002.				†	t	t		
	Summary of remaining write-ine for Line 58 from	XXX		 	t	t		
o6998.	Summary of remaining write-ins for Line 58 from overflow page	XXX	0	0	0	0	0	0
58999.	Totals (Lines 58001 through 58003 plus		U	ļ ⁰	0	0	U	0
55555.	58998)(Line 58 above)	xxx	93.858.834	0	0	0	93.858.834	0
9401.	30990)(Line 30 above)	XXX	22,203,004	i	1	i i	22,000,004	·
9402.		XXX		İ	†	†		
9402.				<u> </u>	†	<u> </u>		
	Summary of remaining write-ins for Line 94 from	XXX		t	t	t		
3430.	overflow page	XXX	0	0	0	0	0	0
9499	Totals (Lines 9401 through 9403 plus 9498)(Line		0		0			
3 100.	94 above)	XXX	0	0	0	0	0	0
(a) Active	e Status Counts:			·		·		
(w) / 101116	, c.a.do oodino.							

⁽a) Active Status Counts:
L - Licensed or Chartered - Licensed Insurance carrier or domiciled RRG.
E - Eligible - Reporting entities eligible or approved to write surplus lines in the state.
N - None of the above - Not allowed to write business in the state. ...0

R - Registered - Non-domiciled RRGs......Q - Qualified - Qualified or accredited reinsurer.

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

	Insurer/Non-			
Entity Name Voya Financial, Inc.	insurer	FEIN 52-1222820	NAIC	State DE
Pen-Cal Administrators, Inc.		94-2695108		CA
IIPS OF FLORIDA, LLC				FL
Security Life Assignment Corporation		84-1437826		CO
Security Life of Denver Insurance Company Michaeters Heited Life Insurance Company	Insurer Insurer	84-0499703	68713	CO IN
Midwestern United Life Insurance Company Pomona Capital VII, L.P.	ilisulei	35-0838945	66109	DE
Pomona Energy Partners US, L.P.				DE
Pomona Voya (US) Holdings Co-Investment II, L.P.				DE
Pomona Voya (US) Holdings IV, L.P.				DE
Pomona Voya (US) Holdings V L.P. Pomona Voya (US) Holdings V-A, L.P.				DE DE
Roaring River IV Holding, LLC		46-3607309		DE
Roaring River IV, LLC	Insurer	80-0955075	15365	MO
The Voya Proprietary Alpha Fund, LLC		20-8811107		DE
Voya America Equities, Inc.		84-1251388		CO
Voya Pomona Asia Pacific Private Equity Co-Invest I L.P. RiverRoch LLC				DE DE
Security Life of Denver International Limited	Insurer	98-0138339	15321	AZ
Roaring River II, Inc.	Insurer	27-2278894	14007	AZ
Voya Custom Investments LLC		27-2278894		DE
SLDI Georgia Holdings, Inc.		27-1108872		GA
Voya II Custom Investments LLC Rancho Mountain Properties, Inc.		27-1108872		DE DE
Voya Financial Products Company, Inc.		27-2987157 26-1956344		DE
Voya Holdings Inc.		02-0488491		CT
Voya Benefits Company, LLC		83-0965809		DE
ILICA LLC		06-1067464		CT
Langhorne I, LLC	Insurer	46-1051195	15364	MO
ReliaStar Life Insurance Company Pomona Capital VII, L.P.	Insurer	41-0451140	67105	MN DE
Parent/Subsidiary listing is not repeated				DL
Pomona Voya (US) Holdings Co-Investment II, L.P.				DE
Pomona Voya (US) Holdings IV, L.P.				DE
Pomona Voya (US) Holdings V L.P.				DE
Pomona Voya (US) Holdings V-A, L.P. ReliaStar Life Insurance Company of New York	Insurer	E0 0040E00	01000	DE NY
Roaring River, LLC	Insurer	53-0242530 26-3355951	61360 13583	MO
The Voya Proprietary Alpha Fund, LLC		20-8811107	10000	DE
200 Connecticut LLC		84-2092098		DE
RiverRoch LLC				DE
Voya Financial Advisors, Inc.		41-0945505		MN DE
Voya Institutional Plan Services, LLC Voya Retirement Advisors, LLC		04-3516284 22-1862786		NJ
Voya Institutional Trust Company		46-5416028		CT
Voya Insurance Solutions, Inc.		06-1465377		CT
Voya International Nominee Holdings, Inc.		06-0952776		CT
Voya Investment Management LLC		58-2361003		DE
Voya Capital, LLC Voya Funds Services, LLC		86-1020892 86-1020893		DE DE
Voya Investments Distributor, LLC		03-0485744		DE
Voya Investments, LLC		03-0402099		AZ
Voya Investment Management Alternative Assets LLC		13-4038444		DE
ING Pomona Private Equity Management (Luxembourg) S.A.				LUX
Pomona Capital Secondary Co-Investment, L.P. Voya Alternative Asset Management Ireland Limited				DE IRL
Voya Alternative Asset Management LLC		13-3863170		DE
The Voya Proprietary Alpha Fund, LLC		20-8811107		DE
Voya Multi-Strategy Opportunity Fund LLC				DE
Voya CML GP LLC				DE
Voya Furman Selz Investments III LLC		13-4127836		DE
Voya Pomona Holdings LLC Pomona G.P. Holdings LLC		13-4152011 13-4150600		DE DE
Opportunity Investor P Associates, L.P.		13-4130000		DE
Opportunity Investor P, L.P.				DE
Opportunity Investor P Secondary Associates, LLC				DE
Opportunity Investor P Associates, L.P.				DE
Parent/Subsidiary listing is not repeated Pomona Associates V, LP		10 4107000		DE
Pomona Associates VI, LP		13-4197230 20-1779011		DE
Pomona Associates VII, L.P.		26-1701070		DE
Pomona Capital VII, L.P.				DE
Parent/Subsidiary listing is not repeated				
Pomona Energy Partners, L.P.				DE
Pomona Associates VIII, L.P. Pomona Investors II, L.P.		37-1698452 13-4080969		DE DE
Pomona Investors III, L.P.		13-4150966		DE
Pomona Investors IV, L.P.		59-3794146		DE
Pomona Investors V L.P.		26-1939518		DE
Pomona Primary Associates II LLC		13-4152008		DE
Pomona Investors II, L.P.		13-4080969		DE
Pomona Holdings Associates III, LLC		13-4080968		DE
Pomona Primary Associates III LLC Pomona Holdings Associates III LLC		13-4150602 13-4150970		DE DE
Pomona Investors III, L.P.		13-4150970 13-4150966		DE
Pomona Primary Associates IV LLC		59-3794146		DE
Pomona Investors IV, L.P.		59-3794146		DE
Pomona Primary Associates V LLC		26-1939443		DE
Pomona Investors V L.P.		26-1939518		DE
Pomona Secondary Associates V LLC		13-4196882		DE

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

Fath. No	Insurer/Non-	FFIN	11410	01-1-
Entity Name Pomona Associates V, LP	insurer	FEIN 13-4197230	NAIC	State DE
Pomona Secondary Associates VI LLC		20-1779002		DE
Pomona Associates VI, LP		20-1779011		DE
Pomona Secondary Associates VII LLC		26-1668484		DE
Pomona Associates VII, L.P.		26-1701070		DE
Parent/Subsidiary listing is not repeated				
Pomona Secondary Associates VIII, LLC		46-0666750		DE
Pomona Associates VIII, L.P. Pomona Secondary Co-Investment Associates, LLC		37-1698452		DE DE
Pomona Secondary Co-Investment Associates, LP				DE
Pomona Capital Secondary Co-Investment, L.P.				DE
Pomona Secondary Co-Investment Associates, LP				DE
Parent/Subsidiary listing is not repeated				
Pomona Voya (US) Holdings Associates II LLC		36-4577583		DE
Pomona Voya (US) Holdings Associates II, L.P.		37-1513803		DE
Pomona Voya (US) Holdings Co- Investment Associates II, L.P.				DE
Pomona Voya (US) Holdings Co-Investment II, L.P.				DE DE
Pomona Voya (US) Holdings Co-Investment Associates L.P. Pomona Voya (US) Holdings Associates II, L.P.		37-1513803		DE
Parent/Subsidiary listing is not repeated		37-1313603		DL
Pomona Voya (US) Holdings Associates III LLC		16-1771993		DE
Pomona Voya (US) Holdings Associates III LP				DE
Pomona Voya (US) Holdings Associates III LP				DE
Pomona Voya (US) Holdings Associates IV LLC		26-1705350		DE
Pomona Voya (US) Holdings Associates IV, L.P.		26-1705523		DE
Pomona Voya (US) Holdings IV, L.P.				DE
Parent/Subsidiary listing is not repeated		00 1705500		DE
Pomona Voya (US) Holdings Associates IV, L.P. Parent/Subsidiary listing is not repeated		26-1705523		DE
Pomona Voya (US) Holdings Associates LLC		20-0554145		DE
Pomona Voya (US) Holdings Associates, L.P.		20-0585365		DE
Pomona Voya (US) Holdings Associates V, L.P.				DE
Pomona Voya (US) Holdings V L.P.				DE
Pomona Voya (US) Holdings V-A, L.P.				DE
Pomona Voya (US) Holdings Associates V, LLC				DE
Pomona Voya (US) Holdings Associates V, L.P.				DE
Parent/Subsidiary listing is not repeated		00 0505005		DE
Pomona Voya (US) Holdings Associates, L.P. Pomona Voya (US) Holdings Co- Investment Associates II, L.P.		20-0585365		DE
Parent/Subsidiary listing is not repeated				<i>D</i> L
Pomona Voya (US) Holdings Co-Investment Associates L.P.				DE
Pomona Voya Asia Pacific Associates, L.P.				DE
Voya Pomona Asia Pacific G.P. Limited				CYM
Voya Pomona Asia Pacific Private Equity Co-Invest I L.P.				DE
Pomona Voya Asia Pacific Associates, LLC				DE
Pomona Voya Asia Pacific Associates, L.P.				DE
Parent/Subsidiary listing is not repeated Pomona Management LLC		13-4149700		DE
Pomona Capital Asia Limited		13-4149700		HKG
Pomona Europe, Ltd.				GBR
Pomona Europe Advisers Limited				GBR
Voya Realty Group LLC		13-4003969		DE
Voya Investment Management Co. LLC		06-0888148		DE
Voya Investment Management (Bermuda) Holdings Limited				BMU
Voya Investment Management (UK) Limited Voya Investment Trust Co.		00.4440007		GBR CT
Voya Retirement Insurance and Annuity Company	Insurer	06-1440627 71-0294708	86509	CT
200 Connecticut LLC	modrei	84-2092098	00303	DE
RiverRoch LLC		0.1 = 0.0 = 0.0 0.0		DE
Pomona Capital VII, L.P.				DE
Parent/Subsidiary listing is not repeated				
Pomona Voya (US) Holdings Co-Investment II, L.P.				DE
Pomona Voya (US) Holdings IV, L.P.				DE
Pomona Voya (US) Holdings V L.P.				DE
Pomona Voya (US) Holdings V-A, L.P.		00 1075177		DE
Voya Financial Partners, LLC Voya Pomona Asia Pacific Private Equity Co-Invest I L.P.		06-1375177		DE DE
Voya Pornoria Asia Pacific Private Equity Co-invest i E.P. Voya Payroll Management, Inc.		52-2197204		DE
Voya Services Company		52-2197204		DE
VFI SLK Global Services Private Limited				IND

3

SCHEDULE Y

Name of Securities		PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM														
Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of Securities Name of	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name of Securings Name												Type				
Name of Security Name of Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Security Secu																
NAME Company														le an		
MADE Corporation Corpora							Name of Constition			Deletion			_			
Code Code Code Name of Code Code Name of																
Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Comp													- 1		9	
Code Group Name Code Murrier PSSD Cit International Code International Code Co																
Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec Dec De			Company	ID			(U.S. or		Loca-	Reporting	Directly Controlled by		Percen-			
Dec Procedure Section Sectio	Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity		Other)	tage	Entity(ies)/Person(s)	(Y/N)	*
Sect Column France Column Col											Voya Retirement Insurance and Annuity					
ASS 100 Financial 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100	4832	VOYA FINANCIAL										Ownership	52.410		N	
March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March Marc																
Second Company 10				84-2092098												
ACC PROCESS 100 Process 100 Process Proces																
ASS VAPE FROM ILL 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	4832	VOYA FINANCIAL		. 06-1067464					CT	NI A		Ownership	100.000	Voya Financial, Inc.	N	
Section 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986 1986																
ABSC VAD FAMOLIA 1984 44-950595 Wiley famous fluid U.F. Imparation Consulty 1.0 Description 4832	VOYA FINANCIAL						(Luxembourg) S.A.	LUX	NIA	Assets LLC	Ownership	100.000	Voya Financial, Inc			
ASS CON FRANCIAL CONTENT Promoting Proceedings Level Lev		VOYA FINANCIAL	15364					Langhorne I, LLC				Ownership				
1862 1976 FRANCIA	4832	VOYA FINANCIAL	66109	35-0838945				Midwestern United Life Insurance Company	IN	DS	Security Life of Denver Insurance Company _	Ownership	100.000	Voya Financial, Inc	N	
Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Miles Mile											Opportunity Investor P Secondary					
REC V/Y F PRINCE	4832	VOYA FINANCIAL						Opportunity Investor P Associates, L.P.	DE	NIA	Associates, LLC	Management	0.000	Voya Financial, Inc.		
MSC Vijo F MODIA;	4832	VOYA FINANCIAL						Opportunity Investor P Associates, L.P	DE	NI A	Pomona G.P. Holdings LLC	Management	0.000	Voya Financial, Inc	N	
MARC WAY F MARCH								Opportunity Investor P Secondary Associates,			-	_		-		
ASC VAY F NACL	4832	VOYA FINANCIAL						LLC	DE	NI A	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc.	N	
586 WOR FINANCIA 15-197229 Poros Associates V. L.P. CE MIA Poros Scorphy Reported 1.00 Work Financial Inc. M.	4832	VOYA FINANCIAL						Opportunity Investor P, L.P.	DE	NIA	Opportunity Investor P Associates, L.P	Management	0.000	Voya Financial, Inc.		
1882 100 F FWACE 1.0	4832	VOYA FINANCIAL		94-2695108				Pen-Cal Administrators, Inc.	CA	NI A	Voya Financial, Inc.	Ownership	100.000	Voya Financial, Inc.	N	
ARR2	4832	VOYA FINANCIAL		13-4197230				Pomona Associates V, LP	DE	NIA	Pomona G.P. Holdings LLC	Management	0.000	Voya Financial, Inc.	N	
4802 V/VA FINACINAL 20-77011	4832	VOYA FINANCIAL						Pomona Associates V, LP	DE	NI A	Pomona Secondary Associates V LLC	Management	0.000	Voya Financial, Inc.	N	
ASC V/VA FINACIAL 26-1701/070 Portron Associates VIII L. P. DE NAL Portron 6.9°. Holdings LIC Management 0.000 Vigo Firancial, Inc. N. N.	4832	VOYA FINANCIAL		20-1779011				Pomona Associates VI, LP		NIA	Pomona G.P. Holdings LLC	Management	0.000	Voya Financial, Inc.	N	
ASS VIVA FINACIAL 25-707070 Promo Associates VIII L. P. D. S. N.A. Promo Secondary Associates VIII D. No. N.	4832	VOYA FINANCIAL							DE	NI A	Pomona Secondary Associates VI LLC	Management	0.000	Voya Financial, Inc.	N	
4852	4832	VOYA FINANCIAL		26-1701070				Pomona Associates VII, L.P.	DE	NI A		Management	0.000	Voya Financial, Inc.	N]
	4832	VOYA FINANCIAL		26-1701070				Pomona Associates VII, L.P.		NI A		Management	0.000	Voya Financial, Inc.	N	
1,4502 V/VA FINACIAL 3'-168462 Powcas Associates VIII L.P. J.E. J.M.A. Third Party Stareholders Downership 50,000 Voya Financial, Inc. N.	4832	VOYA FINANCIAL		37-1698452					DE	NI A			39.000]
	4832	VOYA FINANCIAL		37-1698452				Pomona Associates VIII, L.P.	DE	NI A	Pomona Secondary Associates VIII, LLC	Management	1.000	Voya Financial, Inc.	N	
Penna Capital Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment L.P. Formas Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Investment Secondary Co-Inv	4832	VOYA FINANCIAL		37-1698452				Pomona Associates VIII, L.P.	DE	NIA	Third Party Shareholders	Ownership	60.000	Voya Financial, Inc.	N	
ASS VOYA FINNACIAL Promos Capital Secondary Co-Investment, L.P.	4832	VOYA FINANCIAL						Pomona Capital Asia Limited	HKG	NI A		Ownership	100.000	Voya Financial, Inc.	N	
Promos Capital Secondary Co-Investment, L.P.								Pomona Capital Secondary Co-Investment, L.P.			Pomona Secondary Co-Investment Associates,	· ·				
Promos Capital Secondary Co-Investment, L.P.	4832	VOYA FINANCIAL						, , , , , , , , , , , , , , , , , , , ,	DE	NI A	LP	Ownership	1.000	Voya Financial, Inc.	N	
ASSZ VOYA FINANCIAL Pomona Capital VII, L.P. DE N.A. Assets LLC University Unive								Pomona Capital Secondary Co-Investment, L.P.				·				
ASSZ VOYA FINANCIAL Pomona Capital VII, L.P. DE N.A. Assets LLC University Unive	4832	VOYA FINANCIAL						, , , , , , , , , , , , , , , , , , , ,	DE	NI A	Third Party Shareholders	Ownership.	79.930	Voya Financial, Inc.	N	
A832 VVYA FINANCIAL Pomona Capital VII, L.P. DE NIA Company Management D. 0.000 Voya Financial Inc. N.								Pomona Capital Secondary Co-Investment, L.P.				· ·				
ASS2 V/VA FINAVCIAL	4832	VOYA FINANCIAL						, , , , , , , , , , , , , , , , , , , ,	DE	NI A		Ownership	19.070	Voya Financial, Inc.	N	
ASS2 V/VA FINAVCIAL											Vova Retirement Insurance and Annuity	·				
A832 V/VA FINANCIAL Ponona Capital VII. LP. DE NIA Ponona Associates VII. LP. Management D. 0.000 V/vya Financial Inc. N.										NIA	Company	Management				
A832 VOYA FINANCIAL Pomona Capital VII L.P. DE. NIA. Socurity Life of Deriver Insurance Company Management. D. 000 Voya Financial, Inc. N.	4832		.						DE	NIA		Management	0.000		N	1
A832 V/VA FINANCIAL Pomora Capital VII L.P. DE. NIA. Socurity Life of Deriver Insurance Company Management. D. 000 Voya Financial, Inc. N.	4832	VOYA FINANCIAL						Pomona Capital VII, L.P.		NIA	ReliaStar Life Insurance Company	Management	0.000	. Voya Financial, Inc		
A832 VOYA FINANCIAL Pomora Engry Partners US, L.P. DE. NIA Pomora Capital VII, L.P. Management. 0,000 Voya Financial, Inc. N.	4832	VOYA FINANCIAL						Pomona Capital VII, L.P.	DE	NIA			0.000	Voya Financial, Inc.	N	1
A832 VOYA FINANCIAL Pomona Europe Advisers Limited GBR NIA Pomona Europe, Ltd. Management D. 000 Voya Financial, Inc. N.									DE		Pomona Capital VII, L.P.			Voya Financial, Inc.	N	
A832 VOYA FINANCIAL Pomona Europe Advisers Limited GBR NIA Pomona Europe, Ltd. Management D. 000 Voya Financial, Inc. N.			.						DE	NIA	Pomona Associates VII, L.P.	Management	0.000			ļl
A832 VOYA FINANCIAL Pomona Burope, Ltd. GBR NIA Pomona Management LLC Ownership. 100.000 Voya Financial, Inc. N.								Pomona Europe Advisers Limited	GBR		Pomona Europe, Ltd.			Voya Financial, Inc.	N	
A832 VOYA FINANCIAL 13-4150600 Pomona G.P. Holdings LLC DE NIA Voya Pomona Holdings LLC Management 0.000 Voya Financial Inc. N	4832	VOYA FINANCIAL								NIA	Pomona Management LLC	Ownership	100.000	Voya Financial, Inc.		1
A832 VOYA FINANCIAL 13-4080968 Pomona Holdings Associates II LLC DE NIA Pomona Primary Associates II LLC Ownership 100.000 Voya Financial Inc. N Pomona Holdings Associates III LLC DE NIA Pomona Primary Associates III LLC Ownership 100.000 Voya Financial Inc. N Pomona Holdings Associates III LLC DE NIA Pomona Primary Associates III LLC Ownership 100.000 Voya Financial Inc. N Pomona Investors II L P Pomona Investors II L P Pomona Primary Associates III LLC Management D. 000 Voya Financial Inc. N Pomona Investors II L P DE NIA Pomona Primary Associates III LLC Management D. 000 Voya Financial Inc. N Pomona Investors III L P DE NIA Pomona Primary Associates III LLC Management D. 000 Voya Financial Inc. N Pomona Investors III L P DE NIA Pomona Primary Associates III LLC Management D. 000 Voya Financial Inc. N Pomona Investors III L P DE NIA Pomona Primary Associates III LLC Management D. 000 Voya Financial Inc. N Pomona Investors III L P DE NIA Pomona Primary Associates III LLC Management D. 000 Voya Financial Inc. N Pomona Investors IV L P DE NIA Pomona Primary Associates III LLC Management D. 000 Voya Financial Inc. N Pomona Investors IV L P DE NIA Pomona Primary Associates III LLC Management D. 000 Voya Financial Inc. N Pomona Investors V L P DE NIA Pomona Primary Associates V LLC Management D. 000 Voya Financial Inc. N Pomona Investors V L P DE NIA Pomona Primary Associates V LLC Management D. 000 Voya Financial Inc. N Pomona Investors V L P DE NIA Pomona Primary Associates V LLC Management D. 000 Voya Financial Inc. N Pomona Investors V L P DE NIA Pomona Primary Associates V LLC Management D. 000 Voya Financial Inc. N Pomona Investors V L P DE NIA Pomona Primary Associates V LLC Management D. 000 Voya Financial Inc. N Pomona Investors V L P DE NIA	4832									NIA			0.000			
A832 VOYA FINANCIAL 13-4150970 Pomona Holdings Associates III LLC DE NIA Pomona Primary Associates III LLC Ownership 100.000 Voya Financial Inc. N Pomona Investors II L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors II L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors II L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors III L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors III L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors III L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors II L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors IV L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors IV L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors IV L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors IV L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors IV L.P. DE NIA Pomona Primary Associates II LLC Management 00.000 Voya Financial Inc. N Pomona Investors IV L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors IV L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Investors IV L.P. DE NIA Pomona Primary Associates III LLC Management 00.000 Voya Financial Inc. N Pomona Invest	4832	VOYA FINANCIAL		13-4080968	.					NIA			100.000	Voya Financial, Inc.	N	1
A832 VOYA FINANCIAL 13-4080969 Pomona Investors II, L.P. DE NIA Pomona G.P. Holdings LLC Management D. 000 Voya Financial, Inc. N.								Pomona Holdings Associates III LLC			Pomona Primary Associates III LLC	Ownership				
A832 VOYA FINANCIAL 13-4080969 Pomona Investors II, L.P. DE NIA Pomona Primary Associates II LLC Management D. 000 Voya Financial, Inc. N.					.			Pomona Investors II, L.P.			Pomona G.P. Holdings LLC		0.000			
A832 VOYA FINANCIAL 13-4150966 Pomona Investors III, L.P. DE NIA Pomona G.P. Holdings LLC Management 0.000 Voya Financial, Inc. N.										NIA		Management	0.000	Voya Financial, Inc.	N	<u> </u>
A832 VOYA FINANCIAL 13-4150966 Pomona Investors III, L.P. DE NIA Pomona Primary Associates III LLC Management 0.000 Voya Financial, Inc. N.					.						Pomona G.P. Holdings LLC			Voya Financial, Inc.	N	
.4832 VOYA FINANCIAL 59-3794146 Pomona Investors IV, L.P. DE NIA Pomona G.P. Holdings LLC Management 0.000 Voya Financial, Inc. N .4832 VOYA FINANCIAL 59-3794146 Pomona Investors IV, L.P. DE NIA Pomona Primary Associates IV LLC Management 0.000 Voya Financial, Inc. N .4832 VOYA FINANCIAL 26-1339518 Pomona Investors V L.P. DE NIA Pomona G.P. Holdings LLC Management 0.000 Voya Financial, Inc. N .4832 VOYA FINANCIAL 26-1339518 Pomona Investors V L.P. DE NIA Pomona G.P. Holdings LLC Management 0.000 Voya Financial, Inc. N	4832	VOYA FINANCIAL		13-4150966				Pomona Investors III, L.P.		NIA	Pomona Primary Associates III LLC	Management	0.000	Voya Financial, Inc.]
.4832 VOYA FINANCIAL 59-3794146 Pomona Investors IV, L.P. DE NIA Pomona Primary Associates IV LLC Management 0.000 Voya Financial, Inc. N. .4832 VOYA FINANCIAL 26-1939518 Pomona Investors V L.P. DE NIA Pomona G.P. Holdings LLC Management 0.000 Voya Financial, Inc. N. .4832 VOYA FINANCIAL 26-1939518 Pomona Investors V L.P. DE NIA Pomona Primary Associates V LLC Management 0.000 Voya Financial, Inc. N. .4832 VOYA FINANCIAL 26-1939518 Pomona Investors V L.P. DE NIA Pomona Primary Associates V LLC Management 0.000 Voya Financial, Inc. N. .4832 VOYA FINANCIAL 26-1939518 Pomona Investors V L.P. DE NIA Pomona Primary Associates V LLC Management 0.000 Voya Financial, Inc. N. .4832 VOYA FINANCIAL 26-1939518 Pomona Investors V L.P. DE NIA Pomona Primary Associates V LLC Management 0.000 Voya Financial, Inc. N. .4832 VOYA FINANCIAL 26-1939518 Pomona Investors V L.P. DE NIA Pomona Primary Associates V LLC Management 0.000 Voya Financial, Inc. N. .4832 VOYA FINANCIAL 26-1939518 Pomona Investors V L.P. DE NIA Pomona Primary Associates V LLC Management 0.000 Voya Financial, Inc. N. .4832 VOYA FINANCIAL 26-1939518 Pomona Primary Associates V L.P. DE NIA Pomona Pri	4832	VOYA FINANCIAL								NIA	Pomona G.P. Holdings LLC	Management	0.000	Voya Financial, Inc.		<u> </u>
.4832 VOYA FINANCIAL 26-1939518 Pomona Investors V L.P. DE. NIA. Pomona G.P. Holdings LLC Management .0.000 Voya Financial, Inc. .N. .4832 VOYA FINANCIAL 26-1939518 Pomona Investors V L.P. DE. NIA. Pomona Primary Associates V LLC Management .0.000 Voya Financial, Inc. .N.											Pomona Primary Associates IV LLC				N]
4832 VOYA FINANCIAL DE NIA Pomona Primary Associates V LLC Management 0.000 Voya Financial, Inc. N	4832	VOYA FINANCIAL		26-1939518				Pomona Investors V L.P.		NIA		Management				<u> </u>
	4832	VOYA FINANCIAL	.	26-1939518	.					NIA		Management	0.000			<u> </u>
	4832	VOYA FINANCIAL		. 13-4149700	.			Pomona Management LLC	DE	NIA		Ownership		Voya Financial, Inc.	N	

1	2	3	4	5	6	7	8	q	10	11	12	13	14	15	16
	_		-	9		l '	o o		10	" "	Type	If	14	10	i 10
															1
											of Control	Control			ı
											(Ownership,	is		ls an	ł
						Name of Securities			Relation-		Board,	Owner-		SCA	1
						Exchange		Domi-	ship		Management,	ship		Filina	1
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	ł
Group		Company	ID	Federal		(U.S. or	Parent. Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence.	Percen-	Ultimate Controlling	quired?	1
Code	0 11	Code		RSSD	CIK	International)	Or Affiliates	tion	Entity		Other)			(Y/N)	
	Group Name	Code	Number	RSSD	CIK	international)				(Name of Entity/Person)		tage	Entity(ies)/Person(s)	(. , ,	
	VOYA FINANCIAL		13-4152008				Pomona Primary Associates II LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc.	N	[']
	VOYA FINANCIAL		13-4150602				Pomona Primary Associates III LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc	N	
	VOYA FINANCIAL		59-3794146				Pomona Primary Associates IV LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc.	N	·
	VOYA FINANCIAL		26-1939443				Pomona Primary Associates V LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc	N	l
4832	VOYA FINANCIAL		13-4196882				Pomona Secondary Associates V LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc.	N	1'
4832	VOYA FINANCIAL		20-1779002				Pomona Secondary Associates VI LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc.	N	·
4832	VOYA FINANCIAL		26-1668484				Pomona Secondary Associates VII LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Vova Financial, Inc.	N	1
4832	VOYA FINANCIAL		46-0666750				Pomona Secondary Associates VIII, LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership.	100.000	Vova Financial, Inc.	N	1
							Pomona Secondary Co-Investment Associates,						,		i
4832	VOYA FINANCIAL				1		LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc.	N	,
	TO THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF THE STORY OF TH						Pomona Secondary Co-Investment Associates, LP			Pomona Secondary Co-Investment Associates,	55. 5p.		,		i
4832	VOYA FINANCIAL				1		i omona occonuary ou-mivestment associates, LP	DE	NIA	IIC	Management	1.000	Vova Financial. Inc.	N	,
4032	VOTA FINANCIAL						D 0 0. I 1.D.	DE	NIA	LLU	management	1.000	Voya Filialiciai, Ilic.	N	ı'
4000	VOVA FININGIA						Pomona Secondary Co-Investment Associates, LP	DE	A11.4	0 0 11 11 110	Management	49.000	v =:	N	1
	VOYA FINANCIAL								NIA	Pomona G.P. Holdings LLC			Voya Financial, Inc.		·,
4832	VOYA FINANCIAL		36-4577583				Pomona Voya (US) Holdings Associates II LLC	DE	NI A	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc	N	i'
							Pomona Voya (US) Holdings Associates II, L.P.								1
4832	VOYA FINANCIAL		37-1513803					DE	NIA	Pomona G.P. Holdings LLC	Management	0.000	Voya Financial, Inc	N	·
							Pomona Voya (US) Holdings Associates II, L.P.			Pomona Voya (US) Holdings Associates II LLC					1
4832	VOYA FINANCIAL		37-1513803					DE	NIA		Management	0.000	Voya Financial, Inc	N	·
							Pomona Voya (US) Holdings Associates III LLC								1
	VOYA FINANCIAL		16-1771993					DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc	N	l
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings Associates III LP	DE	NIA	Pomona G.P. Holdings LLC	Management	0.000	Voya Financial, Inc.	N	l
										Pomona Voya (US) Holdings Associates III					1
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings Associates III LP	DE	NIA	LLC	Management	0.000	Vova Financial, Inc.	N	·
4832	VOYA FINANCIAL		26-1705350				Pomona Voya (US) Holdings Associates IV LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	_100.000	Vova Financial. Inc.	N	i
							Pomona Voya (US) Holdings Associates IV, L.P.						,		i
4832	VOYA FINANCIAL		26-1705523					DE	NIA	Pomona G.P. Holdings LLC	Management	0.000	Voya Financial, Inc.	N	1
							Pomona Voya (US) Holdings Associates IV, L.P.			Pomona Voya (US) Holdings Associates IV LLC	ina ia gonori c		10,4 1114110141, 11101		1
4832	VOYA FINANCIAL		26-1705523				Tomoria Toya (oo) Horariigo Hoodaratoo TT, Eli .	DE	NIA	Tomona Toya (00) Horanigo Hooderatoo II EE	Management	0.000	Vova Financial. Inc.	N	1
	VOYA FINANCIAL		20-0554145				Pomona Voya (US) Holdings Associates LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc.	N.	i
	TOTA I INANOTAL		20 0004140				Pomona Voya (US) Holdings Associates V, L.P.			Tolliona d.F. Hordrings EEO	Owner strip	100.000	Voya i ilianorai, ilio.		,!
4832	VOYA FINANCIAL						Foliotia voya (03) horottigs associates v, L.F.	DE	NIA	Pomona G.P. Holdings LLC	Management	0.000	Vova Financial. Inc.	N	1
.4832	VUYA FINANCIAL						Pomona Vova (US) Holdings Associates V. L.P.	UE	NIA	Pomona G.P. Holdings LLCPomona Vova (US) Holdings Associates V. LLC	management	000	voya Financiai, inc	N	ı'
4000	VOVA EINIMOLII						Pomona voya (US) Holdings Associates V, L.P.	DE	A11.A	Pomona voya (US) Holdings Associates V, LLC	1.,	0.000	v 5: : 1 1	N	1
	VOYA FINANCIAL							DE	NIA		Management	0.000	Voya Financial, Inc		ı'
	VOYA FINANCIAL						Pomona Voya (US) Holdings Associates V, LLC _	DE	NIA	Pomona G.P. Holdings LLC	Ownership	100.000	Voya Financial, Inc.	N	ı'
	VOYA FINANCIAL		20-0585365				Pomona Voya (US) Holdings Associates, L.P	DE	NIA	Pomona G.P. Holdings LLC	Management	0.000	Voya Financial, Inc	N	ı'
4832	VOYA FINANCIAL		20-0585365				Pomona Voya (US) Holdings Associates, L.P	DE	NIA	Pomona Voya (US) Holdings Associates LLC	Management	0.000	Voya Financial, Inc	N	l'
							Pomona Voya (US) Holdings Co - Investment	l		Pomona Voya (US) Holdings Associates II LLC	1				'
4832	VOYA FINANCIAL						Associates L.P.	DE	NIA		Management	1.000	Voya Financial, Inc.	N	·
							Pomona Voya (US) Holdings Co - Investment								1
4832	VOYA FINANCIAL						Associates L.P.	DE	NIA	Third Party Shareholders	Management	50.000	Voya Financial, Inc.	N	
					1		Pomona Voya (US) Holdings Co - Investment	1							,
4832	VOYA FINANCIAL						Associates L.P.	DE	NIA	Pomona G.P. Holdings LLC	Management	49.000	Voya Financial, Inc.	N	·
							Pomona Voya (US) Holdings Co- Investment			, and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second					1
4832	VOYA FINANCIAL				1		Associates II. L.P.	DE	NIA	Pomona G.P. Holdings LLC	Management	0.000	Vova Financial. Inc.	N	,
							Pomona Voya (US) Holdings Co- Investment			Pomona Voya (US) Holdings Associates II,			.,		 1
4832	VOYA FINANCIAL				1		Associates II, L.P.	DE	NIA	I P	Management	0.000	Voya Financial, Inc.	N	,
2002	TOTAL I HARVIAL						Pomona Voya (US) Holdings Co-Investment II,			Voya Retirement Insurance and Annuity	managomort	0.000	1074 i ilialiotat, 1110		' 1
4832	VOYA FINANCIAL				1		L.P.	DE	NIA	Company	Ownership	21.980	Voya Financial, Inc.	N	,
±004	YOTA I HYMNOTAL						Pomona Voya (US) Holdings Co-Investment II,	uc	INTA	Pomona Vova (US) Holdings Co- Investment	owner 2111h	∠1.900	voya - manciai, mc	N	,'
4000	VOVA FINANCIAL				1		romona voya (US) mordings Co-investment II,	DE	ALLA		0	0 100	Vana Financial III.		,
4832	VOYA FINANCIAL						L.F	DE	NIA	Associates II, L.P.	Ownership	0.100	Voya Financial, Inc.	N	,'
						1	Pomona Voya (US) Holdings Co-Investment II,				l	47.000	., -,		,
4832	VOYA FINANCIAL		l				L.Y	DE	NIA	ReliaStar Life Insurance Company	Ownership	17.980	Voya Financial, Inc	N	4

SCHEDULE Y

				PA	KII	A - DE I AI	L OF INSURANC	上上	HOLL	JING COMPANY	SYSIEM				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
								1			Type	If		_	
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Constitution			Daladaa			_		SCA	
						Name of Securities			Relation-		Board,	Owner-			
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Y/N)	*
							Pomona Voya (US) Holdings Co-Investment II,								
4832	VOYA FINANCIAL						L.P	DE	NIA	Security Life of Denver Insurance Company .	Ownership	33.970	Voya Financial, Inc.	N	
										Voya Retirement Insurance and Annuity	•				
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings IV, L.P.	DE	NIA	Company	Management	0.000	Voya Financial, Inc	N	
										Pomona Voya (US) Holdings Associates IV,					
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings IV, L.P.	DE	NIA	L.P	Management	0.000	Voya Financial, Inc	N	
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings IV, L.P.	DE	NI A	ReliaStar Life Insurance Company	Management	0.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings IV, L.P.	DE	NIA	Security Life of Denver Insurance Company .	Management	0.000	. Voya Financial, Inc	N	
										Voya Retirement Insurance and Annuity					
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings V L.P.	DE	NIA	Company	Ownership	33.300	Voya Financial, Inc.	N	
										Pomona Voya (US) Holdings Associates V,	•				
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings V L.P.	DE	NI A	L.P.	Ownership.	0.100	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings V L.P.	DE	NI A	ReliaStar Life Insurance Company	Ownership	26.640	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings V L.P.	DE	NI A	Security Life of Denver Insurance Company	Ownership.	22.640	Voya Financial, Inc.	N	
										Voya Retirement Insurance and Annuity	·		,		
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings V-A, L.P.	DE	NI A	Company	Ownership	32.690	Voya Financial, Inc.	N	
										Pomona Voya (US) Holdings Associates V,	·		,		
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings V-A, L.P.	DE	NI A	L.P.	Ownership.	0.100	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings V-A, L.P.	DE	NIA	ReliaStar Life Insurance Company	Ownership	27.250	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL						Pomona Voya (US) Holdings V-A, L.P.	DE	NIA	Security Life of Denver Insurance Company	Ownership	21.800	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL						Pomona Voya Asia Pacific Associates, L.P	DE	NIA	Pomona G.P. Holdings LLC	Management	0.000	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL						Pomona Voya Asia Pacific Associates, L.P.	DE	NIA	Pomona Voya Asia Pacific Associates, LLC	Management	0.000	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL						Pomona Voya Asia Pacific Associates, LLC	DE	NIA	Pomona G.P. Holdings LLC	Ownership.	100.000	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL		27-2987157				Rancho Mountain Properties, Inc.	DE	NIA	Voya II Custom Investments LLC	Ownership	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL	67105	41-0451140		0001108874	NYSE	ReliaStar Life Insurance Company	MN	IA	Vova Holdings Inc.	Ownership.	100.000	Vova Financial, Inc.	N	
							ReliaStar Life Insurance Company of New York			,					
4832	VOYA FINANCIAL	61360	53-0242530		0001163710	NYSE		NY	IA	ReliaStar Life Insurance Company	Ownership	100.000	Voya Financial, Inc.	N	
										Vova Retirement Insurance and Annuity			, , , , , , , , , , , , , , , , , , , ,		
4832	VOYA FINANCIAL						RiverRoch LLC	DE	NIA	Company	Ownership	53.700	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL						RiverRoch LLC	DE	NIA	ReliaStar Life Insurance Company	Ownership	10.800	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL						RiverRoch LLC	DE	NIA	Security Life of Denver Insurance Company	Ownership	10.800	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL						RiverRoch LLC	DE	NIA	Third Party Shareholders	Ownership	24.700	Vova Financial, Inc.	N	
										Security Life of Denver International			.,		
4832	VOYA FINANCIAL	14007	27-2278894				Roaring River II, Inc.	AZ	IA	Limited	Ownership	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL		46-3607309				Roaring River IV Holding, LLC	DE	DS	Security Life of Denver Insurance Company	Ownership	100.000	Voya Financial, Inc.		
4832	VOYA FINANCIAL	15365	80-0955075				Roaring River IV, LLC	MO	DS.	Roaring River IV Holding, LLC	Ownership.	100.000	Vova Financial. Inc.	N	
4832	VOYA FINANCIAL	13583	26-3355951				Roaring River, LLC	MO	IA	ReliaStar Life Insurance Company	Ownership	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL		84-1437826				Security Life Assignment Corporation	CO	NIA	Voya Financial, Inc.	Ownership	100.000	Voya Financial, Inc.		
4832	VOYA FINANCIAL	68713	84-0499703		0000848338	NYSE	Security Life of Denver Insurance Company	CO	RE	Voya Financial, Inc.	Ownership	100.000	Voya Financial, Inc.	N	
							Security Life of Denver International Limited			, , , , , , , , , , , , , , , , , , , ,	,		, , , , , , , , , , , , , , , , , , , ,		
4832	VOYA FINANCIAL	15321	98-0138339				,	AZ	IA	Voya Financial, Inc.	Ownership	100.000	Voya Financial, Inc.	N	ll
4832	VOYA FINANCIAL		27-1108872				SLDI Georgia Holdings, Inc.	GA	NIA	Roaring River II, Inc.	Ownership.	100.000	Voya Financial, Inc.		
4832	VOYA FINANCIAL		20-8811107				The Voya Proprietary Alpha Fund, LLC	DE	NIA	Voya Alternative Asset Management LLC	Ownership	1.000	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL	l	20-8811107				The Voya Proprietary Alpha Fund, LLC	DE	NIA	ReliaStar Life Insurance Company	Ownership.	30.200	Vova Financial. Inc.	N	
4832	VOYA FINANCIAL		20-8811107				The Voya Proprietary Alpha Fund, LLC	DE	NIA	Security Life of Denver Insurance Company	Ownership	36.600	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL	l					VFI SLK Global Services Private Limited	IND	NIA	Voya Financial, Inc.	Ownership	49.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL						VFI SLK Global Services Private Limited	IND	NIA	Third Party Shareholders	Ownership	51.000	Voya Financial, Inc.	N	
							Voya Alternative Asset Management Ireland			Voya Investment Management Alternative			, ,		
4832	VOYA FINANCIAL				1		Limited	IRL	NIA	Assets LLC	Ownership	100.000	Voya Financial, Inc.	N	
										Voya Investment Management Alternative			, ,		
4832	VOYA FINANCIAL		13-3863170		1		Voya Alternative Asset Management LLC	DE	NIA	Assets LLC	Ownership	100.000	Vova Financial. Inc.	N	
4832	VOYA FINANCIAL		84-1251388		0000921271	NYSE	Voya America Equities, Inc.	CO	NIA	Security Life of Denver Insurance Company	Ownership.	100.000	Vova Financial. Inc.	Y	
4832	VOYA FINANCIAL		83-0965809				Voya Benefits Company, LLC	DE	NIA	Vova Holdings Inc.	Ownership	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL		86-1020892		0000882860	NYSE	Voya Capital, LLC	DE	NIA	Voya Investment Management LLC	Ownership.	100.000	Voya Financial, Inc.	N	
IOOL			00 1020002		550000E000	v=	1.010 oup. (01, EEO	I	F	1.0/4octillott managomorit LLo	0 0 . 1 1 P				

SCHEDULE Y

-	0	0	4	-		7			- 10	44	10	10	1	1.5	10
1	2	3	4	5	6	/	8	9	10	11	_12	13	14	15	16
											Type	If			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board.	Owner-		SCA	
						Exchange		Dami	ship					Filing	
						3 -		Domi-	- 1-		Management,	ship		9	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Y/N)	*
4832	VOYA FINANCIAL					,	Vova CML GP LLC	DE	NIA	Voya Alternative Asset Management LLC	Ownership	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL		27-2278894				Vova Custom Investments LLC	DE	NIA	Roaring River II. Inc.	Ownership.	100.000	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL		41-0945505		0000073520	NYSE	Voya Financial Advisors, Inc.	MN	NIA	Vova Holdings Inc.	Ownership	100.000	Voya Financial, Inc.	N N	
2002	TOTA I THANGIAL		T1 00-0000		0000070020	NIOL	voya i manerar Advisors, me.			Vova Retirement Insurance and Annuity	Owner Strip.	100.000	voya i manerar, me.		
4832	VOYA FINANCIAL		06-1375177		0000912650	NYSE	Vova Financial Partners. LLC	DE	NIA		Ownership	100.000	Vova Financial, Inc.	N	
					0000912000	NISE				Company				NN	
4832	VOYA FINANCIAL		26-1956344				Voya Financial Products Company, Inc.	DE	NIA	,	Ownership	100.000	Voya Financial, Inc.		
4832	VOYA FINANCIAL		52-1222820			NYSE	Voya Financial, Inc.	DE	UDP	Third Party Shareholders	Ownership	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL		86-1020893		0001266464	NYSE	Voya Funds Services, LLC	DE	NIA	Voya Capital, LLC	Ownership	100.000	Voya Financial, Inc.	N	
										Voya Investment Management Alternative					
4832	VOYA FINANCIAL		13-4127836				Voya Furman Selz Investments III LLC	DE	NIA	Assets LLC	Management	0.000	Voya Financial, Inc	N	
4832	VOYA FINANCIAL		02-0488491				Voya Holdings Inc.	CT	NIA	Voya Financial, Inc	Ownership	100.000	Voya Financial, Inc	N	
4832	VOYA FINANCIAL		27-1108872				Voya II Custom Investments LLC	DE	NIA	SLDI Georgia Holdings, Inc.	Ownership	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL		04-3516284				Vova Institutional Plan Services, LLC	DE	NIA	Vova Holdings Inc.	Ownership	100.000	Vova Financial. Inc.	N	.]
4832	VOYA FINANCIAL		46-5416028				Voya Institutional Trust Company	CT	NIA	Voya Holdings Inc.	Ownership.	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL		06-1465377				Vova Insurance Solutions, Inc.	CT	NIA	Vova Holdings Inc.	Ownership	100.000	Vova Financial, Inc.	N	1
4832	VOYA FINANCIAL		06-0952776				Voya International Nominee Holdings, Inc.	CT	NIA	Vova Holdings Inc.	Ownership	100.000	Vova Financial, Inc.	N	
2002	TOTA I MANOTAL		00 0002110				Voya Investment Management (Bermuda) Holdings	01		voya norumga me.	Owner strip	100.000	Voya i inanciai, inc.		
4832	VOYA FINANCIAL						Limited	BMU	NIA	Voya Investment Management Co. LLC	Ownership	100,000	Vova Financial, Inc.	N	
														NN.	
4832	VOYA FINANCIAL						Voya Investment Management (UK) Limited	GBR	NIA	Voya Investment Management Co. LLC	Ownership	100.000	Voya Financial, Inc	N	
							Voya Investment Management Alternative Assets								
4832	VOYA FINANCIAL		13-4038444				LLC	DE	NIA	Voya Investment Management LLC	Ownership	100.000	Voya Financial, Inc	N	
4832	VOYA FINANCIAL		06-0888148		0000033670	NYSE	Voya Investment Management Co. LLC	DE	NIA	Voya Investment Management LLC	Ownership	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL		58-2361003		0010542667	NYSE	Voya Investment Management LLC	DE	NIA	Voya Holdings Inc.	Ownership	100.000	Voya Financial, Inc	N	
4832	VOYA FINANCIAL		06-1440627				Voya Investment Trust Co	CT	NIA	Voya Investment Management Co. LLC	Ownership	100.000	Voya Financial, Inc	N	
4832	VOYA FINANCIAL		03-0485744		0000936854	NYSE	Voya Investments Distributor, LLC	DE	NIA	Voya Funds Services, LLC	Ownership	100.000	Voya Financial, Inc.	N	
4832	VOYA FINANCIAL		03-0402099				Voya Investments, LLC	AZ	NIA	Voya Funds Services, LLC	Ownership	100.000	Voya Financial, Inc.	N	.]
4832	VOYA FINANCIAL						Voya Multi-Strategy Opportunity Fund LLC	DE	NIA	Voya Alternative Asset Management LLC	Ownership	100.000	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL		52-2197204				Vova Pavroll Management, Inc.	DE	NIA	Vova Financial, Inc.	Ownership	100.000	Vova Financial, Inc.	N	
4832	VOYA FINANCIAL		02 2 10 120 1				Voya Pomona Asia Pacific G.P. Limited	CYM	NIA	Pomona Voya Asia Pacific Associates, L.P.	Ownership.	100.000	Vova Financial, Inc.	N	
	TOTA I MANOTAL						Voya Pomona Asia Pacific Private Equity Co-	U I IIIC		Voya Retirement Insurance and Annuity	Owner strip	100.000	Voya i inanciai, inc.		
4832	VOYA FINANCIAL						Invest I L.P.	DE	NIA	Company	Management	0.000	Vova Financial. Inc.	N	
4002	VUTA FINANCIAL							UE	NIA	Company	mariagement	v.000	. voya Financiai, inc	N	
1000	Vevi Enumerii						Voya Pomona Asia Pacific Private Equity Co-				l., .				
4832	VOYA FINANCIAL						Invest I L.P.	DE	NIA	Security Life of Denver Insurance Company .	Management	0.000	Voya Financial, Inc.	N	
							Voya Pomona Asia Pacific Private Equity Co-								
4832	VOYA FINANCIAL						Invest I L.P.	DE	NIA	Voya Pomona Asia Pacific G.P. Limited	Management	0.000	Voya Financial, Inc.	N	
										Voya Investment Management Alternative					
4832	VOYA FINANCIAL		13-4152011				Voya Pomona Holdings LLC	DE	NIA	Assets LLC	Management	100.000	Voya Financial, Inc.	N	
							· ·			Voya Investment Management Alternative					1
4832	VOYA FINANCIAL		13-4003969				Vova Realty Group LLC	DE	NIA	Assets LLC	Ownership.	100.000	Vova Financial, Inc.	N	1
4832	VOYA FINANCIAL		22-1862786		0000028601	NYSE	Voya Retirement Advisors, LLC	NJ	NIA	Vova Institutional Plan Services. LLC	Ownership	100.000	Vova Financial, Inc.	N	1
002	TOTAL THERTOTAL		LL 1002100		0000020001	1110L	Voya Retirement Insurance and Annuity Company	10		Toya motitutional Flan oct viocs, LLC	0 milot 0117p		1 10,0 1 manorar, mo.		1
	VOYA FINANCIAL	86509	71-0294708		0000837010	NYSE	Toya noth ellert mourance and minuity company	CT	IA	Vova Holdings Inc.	Ownership	100.000	Voya Financial, Inc.	N	1
1000			/ I=UZ94/U8	l	1000003/010	NIOE			ļI A		UWITEL STITP	100.000	. vuya financiai, inc	N	
4832 4832	VOYA FINANCIAL		52-1317217				Voya Services Company	DE	NIA	Vova Financial, Inc.	Ownership.	100.000	Vova Financial, Inc.	N	

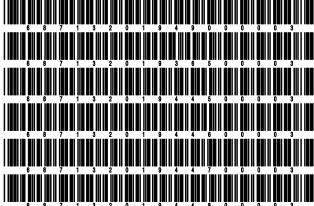
_		
	Asterisk	Explanation

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 Quarter Only) The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter.	N/A
	Explanation:	
1.		
2.		
3.		
4.		
5.		
6.		
	Bar Code:	

- 1. Trusteed Surplus Statement [Document Identifier 490]
- 2. Medicare Part D Coverage Supplement [Document Identifier 365]
- Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV [Document Identifier 445]
- Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV [Document Identifier 446]
- Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI [Document Identifier 447]
- Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI [Document Identifier 448]



OVERFLOW PAGE FOR WRITE-INS

Additional Write-ins for Assets Line 25

radition	Idi Wille Ilis Idi 7133613 Ellie 23				
			Current Statement Date)	4
		1	2	3	December 31
				Net Admitted Assets	Prior Year Net
		Assets	Nonadmitted Assets	(Cols. 1 - 2)	Admitted Assets
2504.	Miscellaneous assets	1,037,804	997,349	40,455	0
2597.	Summary of remaining write-ins for Line 25 from overflow page	1,037,804	997,349	40,455	0

Additional Write-ins for Liabilities Line 25	Additional	Write-ins	for Liabilities	Line 25
----------------------------------------------	------------	-----------	-----------------	---------

		1	2
		Current	December 31
		Statement Date	Prior Year
2504.	Derivative payable	8, 168, 278	2,039,041
2505.	Liability of pension benefits	5,684,604	5,684,604
2506.	Unclaimed property	5,583,493	5,840,810
2507.	Miscellaneous liabilities	1,202,978	985,626
2508.	Other contingency reserves	150,000	400,000
2509.	Suspense and clearing account	86,667	716,214
2510.	Liability of other post-employment benefits		(2,253,910)
2597.	Summary of remaining write-ins for Line 25 from overflow page	18,622,110	13,412,385

∆ dditional	Write-ine	for Summary	of Operations	l ine 27
Audillonai	vville-ilis	ioi Suilillaiv	of Operations	LITIE 21

		1	2	3
		Current Year	Prior Year	Prior Year Ended
		To Date	To Date	December 31
2704.	Gains released from IMR	(6,415)	267,743	(615,033)
2705.	Assumed modified coinsurance reserves	(47,949,653)	0	872,734,264
2797.	Summary of remaining write-ins for Line 27 from overflow page	(47,956,068)	267,743	872,119,232

SCHEDULE A - VERIFICATION

Real Estate

		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year		
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition		
	2.2 Additional investment made after acquisition		
3.	Current year change in encumbrances		
4.	Total gain (loss) on disposals		
5.	Deduct amounts received on disposals		
6.	Total foreign exchange change in book/adjusted rying		
7.	Deduct current year's other than temporary impalment recognized		
8.	Deduct current year's depreciation		
9.	Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)		
10.	Deduct total nonadmitted amounts		
11.	Statement value at end of current period (Line 9 minus Line 10)		

SCHEDULE B - VERIFICATION

Mortgage Loans

	* *	1	2
		V	Prior Year Ended
		Year to Date	December 31
1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	1,377,523,078	1,231,289,928
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition	75,010,960	203,855,644
	2.1 Actual cost at time of acquisition 2.2 Additional investment made after acquisition 2.3 Additional investment made after acquisition	7,421,822	46,280,075
3.	Capitalized deterred interest and other	0	
4.	Accrual of discount	5.032	5,012
5.	Unrealized valuation increase (decrease)	0	0
6.	Total gain (loss) on disposals Deduct amounts received on disposals	0	0
7.	Deduct amounts received on disposals	82,235,822	103,896,226
8.	Deduct amortization of premium and mortgage interest points and commitment fees	3 749	11 355
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)	1,377,721,321	1,377,523,078
12.	Total valuation allowance	0	0
13.	Subtotal (Line 11 plus Line 12)	1,377,721,321	1,377,523,078
14.	Deduct total nonadmitted amounts	0	0
15.	Statement value at end of current period (Line 13 minus Line 14)	1,377,721,321	1,377,523,078

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	Other Long-Term invested Assets		
	·	1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year	316,798,751	292,886,950
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition	14,616,157	31,689,280
	2.2 Additional investment made after acquisition	52,678,085	54,734,902
3.	2.2 Additional investment made after acquisition Capitalized deferred interest and other	0	0
4.	Accrual of discount	0	0
5.	Unrealized valuation increase (decrease)	4,290,228	(4,953,774)
6.	Total gain (loss) on disposals	(57, 153)	(235, 184)
7.	Total gain (loss) on disposals	11,966,100	55,536,243
8.	Deduct amortization of premium and depreciation	58,341	73,393
9.	Total foreign exchange change in book/adjusted carrying value	(224,465)	(125,768)
10.	Deduct current year's other than temporary impairment recognized	164,464	1,588,018
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	375,912,698	316,798,751
12.	Deduct total nonadmitted amounts		0
13.	Statement value at end of current period (Line 11 minus Line 12)	375,912,698	316,798,751

SCHEDULE D - VERIFICATION

Bonds and Stocks

		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value of bonds and stocks, December 31 of prior year	8,774,055,288	8,800,356,820
2.	Cost of bonds and stocks acquired	1,549,691,433	1, 172, 147, 319
3.	Accrual of discount	8,115,953	16,849,873
4.	Unrealized valuation increase (decrease)	5,760,134	4,045,293
5.	Total gain (loss) on disposals	20,304,572	6,937,995
6.	Deduct consideration for bonds and stocks disposed of	869,451,488	1,211,427,399
7.	Deduct amortization of premium	6,825,776	14,519,926
8.	Total foreign exchange change in book/adjusted carrying value	(1,430,548)	(781,303)
9.	Deduct current year's other than temporary impairment recognized	4,652,410	611,976
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees	4,493,626	1,058,592
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	9,480,060,784	8,774,055,288
12.	Deduct total nonadmitted amounts	0	0
13.	Statement value at end of current period (Line 11 minus Line 12)	9,480,060,784	8,774,055,288

SCHEDULE D - PART 1B

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

	1	2	3	4	5	6	7	8
	Book/Adjusted				Book/Adjusted	Book/Adjusted	Book/Adjusted	Book/Adjusted
	Carrying Value Beginning	Acquisitions During	Dispositions During	Non-Trading Activity During	Carrying Value End of	Carrying Value End of	Carrying Value End of	Carrying Value December 31
NAIC Designation	of Current Quarter	Current Quarter	Current Quarter	Current Quarter	First Quarter	Second Quarter	Third Quarter	Prior Year
BONDS								
BONDS								
1. NAIC 1 (a)	4,955,869,886	705,921,545	539,624,585	, , , , , , , , , , , , , , , , , , , ,	4,872,011,058	4,955,869,886	5, 118, 144, 907	4,761,920,581
2. NAIC 2 (a)	3,550,344,043	333,916,858	52,285,698	(39,014,394)	3,476,340,490	3,550,344,043	3,792,960,809	3,392,402,992
3. NAIC 3 (a)	238,161,298	7,364,674	8,807,710	28,734,338	281,576,461	238,161,298	265,452,600	322,307,039
4. NAIC 4 (a)	64,506,731	4,514,704	2,773,172	8,096,277	58,855,580	64,506,731	74,344,540	92,347,767
5. NAIC 5 (a)	12,237,624	0	1,061,958	5,689,853	10,830,575	12,237,624	16,865,519	10,289,248
6. NAIC 6 (a)	791,916	0	0	113, 187	2,371,157	791,916	905, 103	2,632,198
7. Total Bonds	8,821,911,498	1,051,717,781	604,553,123	(402,678)	8,701,985,320	8,821,911,498	9,268,673,478	8,581,899,825
DDEEEDDED CTOOK								
PREFERRED STOCK								
8. NAIC 1	11,575,000	0	0	0	11,575,000	11,575,000	, ,	11,675,000
9. NAIC 2	22,700,000	0	0	0	22,700,000	22,700,000	22,700,000	22,700,000
10. NAIC 3	0	0	0	0	0	0	0	0
11. NAIC 4	102,000	0	0	0	102,000	102,000	102,000	102,000
12. NAIC 5	0	0	0	0	0	0	0	0
13. NAIC 6		0	0	0	0	0	0	0
14. Total Preferred Stock	34,377,000	0	0	0	34,377,000	34,377,000	34,377,000	34,477,000
15. Total Bonds and Preferred Stock	8,856,288,498	1,051,717,781	604,553,123	(402.678)	8,736,362,320	8,856,288,498	9,303,050,478	8,616,376,825

(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:

SCHEDULE DA - PART 1

		S	hort-Te	rm In	ivestment	ts			
	1		2			3	4	5	
	Bo Ca	Adju ng	ue		P		Actual Cost	Interest Collected Year-to-Date	Paid for Accrued Interest Year-to-Date
9199999 Totals					××				
		▮ ₹			II '				

SCHEDULE DA - VERIFICATION

Short-Term Investments

	Short-renn investments	1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	2,824	100,481,068
2.	Cost of short-term investments acquired	1,248,015,411	1,418,162,283
3.	Accrual of discount	36	35,677
4.	Unrealized valuation increase (decrease)	0	0
5.	Total gain (loss) on disposals	0	(4,098)
6.	Deduct consideration received on disposals	1,248,018,271	1,518,671,325
7.	Deduct amortization of premium	0	781
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	2,824
11.	Deduct total nonadmitted amounts	0	0
12.	Statement value at end of current period (Line 10 minus Line 11)	0	2,824

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)	53,862,748
2.	Cost Paid/(Consideration Received) on additions	48,294,430
3.	Unrealized Valuation increase/(decrease)	60,109,823
4.	Total gain (loss) on termination recognized	1,215,165
5.	Considerations received/(paid) on terminations	40,330,494
6.	Amortization	1,239,853
7.	Adjustment to the Book/Adjusted Carrying Value of hedged item	0
8.	Total foreign exchange change in Book/Adjusted Carrying Value	1,029,407
9.	Book/Adjusted Carrying Value at End of Current Period (Lines 1+2+3+4-5+6+7+8)	125,420,932
10.	Deduct nonadmitted assets	0
11.	Statement value at end of current period (Line 9 minus Line 10)	125,420,932

SCHEDULE DB - PART B - VERIFICATION

Futures Contracts

1.	Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year)				0
2.	Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cum	nulative Cash Chang	ge column)		0
3.1	Add:				
	Change in variation margin on open contracts - Highly Effective Hedges				
	3.11 Section 1, Column 15, current year to date minus	0			
	3.12 Section 1, Column 15, prior year	0	0		
	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	244,375	(244,375)	(244,375)	
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	0			
	3.24 Section 1, Column 19, prior year	244,375	(244,375)	(244,375)	
3.3	Subtotal (Line 3.1 minus Line 3.2)				0
4.1	Cumulative variation margin on terminated contracts during the year		190,646		
4.2	Less:				
	4.21 Amount used to adjust basis of hedged item	0			
	4.22 Amount recognized	190,646	190,646		
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 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)				0
7.	Deduct total nonadmitted amounts				0
8.	Statement value at end of current period (Line 6 minus Line 7)				0

Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open **NONE**

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open ${f N}$ ${f O}$ ${f N}$ ${f E}$

STATEMENT AS OF SEPTEMBER 30, 2019 OF THE SECURITY LIFE OF DENVER INSURANCE COMPANY **SCHEDULE DB - VERIFICATION**

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

		Book/Adjusted Carrying	Value Check
1.	Part A, Section 1, Column 14	125,420,932	
2.	Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance	0	
3.	Total (Line 1 plus Line 2)		125,420,932
4.	Part D, Section 1, Column 5	186,119,561	
5.	Part D, Section 1, Column 6	(60,698,629)	
6.	Total (Line 3 minus Line 4 minus Line 5)		0
		Fair Value Ch	neck
7.	Part A, Section 1, Column 16	119,011,713	
8.	Part B, Section 1, Column 13		
9.	Total (Line 7 plus Line 8)		119,011,713
10.	Part D, Section 1, Column 8	186,824,336	
11.	Part D, Section 1, Column 9	(67,812,623)	
12	Total (Line 9 minus Line 10 minus Line 11)		0
		Potential Exposur	e Check
13.	Part A, Section 1, Column 21	17,908,712	
14.	Part B, Section 1, Column 20	0	
15.	Part D, Section 1, Column 11	17,908,712	
16.	Total (Line 13 plus Line 14 minus Line 15)		0

SCHEDULE E - PART 2 - VERIFICATION

(Cash Equivalents)

	(Odon Equivalents)	1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	39,655,635	60,686,883
2.	Cost of cash equivalents acquired	434,932,532	833,544,188
3.	Accrual of discount	44,622	39,550
4.	Unrealized valuation increase (decrease)	0	0
5.	Total gain (loss) on disposals	0	(21)
6.	Deduct consideration received on disposals	450,035,595	854,614,965
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)	24,597,194	39,655,635
11.	Deduct total nonadmitted amounts	0	0
12.	Statement value at end of current period (Line 10 minus Line 11)	24,597,194	39,655,635

Schedule A - Part 2 - Real Estate Acquired and Additions Made **NONE**

Schedule A - Part 3 - Real Estate Disposed NONE

SCHEDULE B - PART 2

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

1	Location		4	5	6	7	8	9
	2	3					Additional	
			Loan			Actual Cost at	Investment Made	Value of Land
Loan Number	City	State	Type	Date Acquired	Rate of Interest	Time of Acquisition	After Acquisition	and Buildings
29827	Birmingham	AL		07/26/2019	4.590	4,000,000	0	6,044,010
29858	Hoover	AL		07/16/2019	5.050	2,058,261	0	4,591,304
29844	Hayward	CA			5.100	0		6,447,544
29841	Denver	CO		09/25/2019	4.610	2,096,036		6,080,394
29843	Denver	CO		09/25/2019	4.850	646,750		1,472,891
29834	Wilmington	DE		05/10/2019	5.600	0	142,770	5, 191, 364
29754	Tampa	FL			5.050	0	14,582	4,563,871
29791	Des Plaines	IL		01/25/2019	5.850	0	68,923	2,902,143
29767	Kansas City	MO		10/17/2018	4.900	0	130,533	3,513,043
29857	Lincolnton	NC		09/25/2019	3.920	2,500,000	0 [4,000,000
29624	Moores town	NJ		09/29/2017	5.100	0	57,744	15,808,824
29873	New York City	NY			4.750	4, 175, 276		9,402,772
29715	San Antonio	TX		04/24/2018	5. 150	0		8,344,828
29816	Houston	TX		03/21/2019	5.350	0	502,849	13,832,609
29854	Corpus Christi	TX			4.950	5,253,775		9,437,086
29874	Dallas	TX			4.492	4, 182, 271		9,446,528
29881	Dallas	TX			4.492	3,071,356		6,511,451
29231	SEATTLE	WA		12/22/2016	5.000	0	49,889	36,912,000
0599999. Mortgages in good star	nding - Commercial mortgages-all other					27,983,725	1,284,513	154,502,660
0899999. Total Mortgages in goo	od standing					27,983,725	1,284,513	154,502,660
1699999. Total - Restructured Me	ortgages					0	0	0
2499999. Total - Mortgages with						0	0	0
3299999. Total - Mortgages in th	e process of foreclosure					0	0	0
3399999 - Totals						27,983,725	1,284,513	154,502,660

SCHEDULE B - PART 3

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

			All Mortgage Li		JED, Hallon												
1	Location		4	5	6	7		Change	in Book Value	e/Recorded Inv	estment		14	15	16	17	18
	2	3				Book Value/	8	9	10	11	12	13	Book Value/				
						Recorded			Current				Recorded				
						Investment			Year's Other		Total		Investment		Foreign		
						Excluding	Unrealized	Current	Than	Capitalized	Change	Total Foreign	Excluding		Exchange	Realized	Total
											Change				Gain	Gain	Gain
				5 .		Accrued	Valuation	Year's	Temporary		in .	Exchange	Accrued				
			Loan	Date	Disposal	Interest	Increase	(Amortization)	Impairment	Interest and	Book Value		Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date	Prior Year	(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
29461	MIAMI BEACH	FL		07/14/2016	08/15/2019	2, 133, 333	0	0	0	0	0	0	2, 133, 333	2, 133, 333	0	0	0
29465	WINTER HAVEN	FL		09/09/2016	08/29/2019	1,317,848	0	0	0	0	0	0	1,306,839	1,308,435	0	0	0
29466	CLEARWATER	FL		09/09/2016	08/29/2019	1,404,264	0	0	0	0	0	0	1,392,534	1,394,234	0	0	0
29467	VALRICO	FL		09/09/2016	08/29/2019	194,437	0	0	0	0	0	0	192,812	193,048	0	0	0
2946102	MIAMI BEACH	FL		06/09/2017	08/15/2019	183,267	0	0	0	0	0	0	234,796	234,796	0	0	0
27416	WICHITA	KS		08/05/2004	08/29/2019	308,357	0	0	0	0	0	0	69,694	104,288	0	0	0
27431	WILSONVILE	OR		08/02/2004	08/14/2019	2,795,907	0	0	0	0	0	0	2,719,714	2,730,773	0	0	0
26792	SOUTH STRABANE	PA		08/05/1999	09/18/2019	638,440	0	0	0	0	0	0	72,625	216,592	0	0	0
29154	CAMP HILL	PA		02/02/2015	09/06/2019	142,770	0	0	0	0	0	0	137,303	138,684	0	0	0
2679202	SOUTH STRABANE	PA		11/07/2002	09/18/2019	24, 102	0	0	0	0	0	0	2,747		0	0	0
0199999. Mortgages clos	sed by repayment					9, 142, 723	0	0	0	0	0	0	8,262,397	8,462,372	0	0	0
29101	BIRMINGHAM	AL		09/10/2014		5,233,427	0	0	0	0	0	0	0	58.558	0	0	0
29827	Birmingham	AL		07/26/2019		0	0	0	0	0	0	0	0	5, 182	0	0	0
29170	FT SMITH	AR		04/29/2015			0	0	0	0	0	0	0	6,638	0	0	0
29171	HOT SPRINGS	AR		04/29/2015		977,001	0	0	0	0	0	0	0	8,493	0	0	0
27218	MESA	AZ		03/27/2003			0	0	0	0	0	0	0	5,540	0	0	0
27219	MESA	AZ		03/27/2003		1,014,553	0	0	0	0	0	0	0	6,554	0	0	0
27308	MESA	AZ		09/19/2003		837,284	0	0	0	0	0	0	0	5,445	0	0	0
28926	PHOENIX	AZ		04/01/2014		1,307,524	0	0	0	0	0	0	0	15,344	0	0	0
28966	TUCSON	AZ		11/26/2013		1,999,240	0	0	0	0	0	0	0		0	0	0
29142	TEMPE	AZ		01/15/2015		1,789,536	0	0	0	0	0	0	0	13,322	0	0	0

				Showing A	All Mortgage Loans DISPO	SED, Transi										
1	Location		4	5	6 7		Chang	e in Book Value	Recorded Inv	vestment		14	15	16	17	18
	2	3			Book Value/	8	9	10	11	12	13	Book Value/				
					Recorded			Current				Recorded				
					Investment			Year's Other		Total		Investment		Foreign		
					Excluding	Unrealized	Current	Than	Capitalized	Change	Total Foreign			Exchange	Realized	Total
					Accrued	Valuation	Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal Interest	Increase	(Amortization	Impairment	Interest and	Book Value	Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date Prior Year	(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
29144	YUMA	AZ		01/15/2015	501,827	·	00	0	0	0	0	0	3,736	0	0	0
29330	GLENDALE	AZ		01/06/2016	1,537,016	·	0	0	0	0	0	0	7,318	0	0	0
29331	CHANDLER	AZ		01/06/2016	1,919,504		0	0	0	0	0	0	9, 139	0	0	0
29332 29333	PHOENIXGILBERT	AZAZ		01/06/2016	1,715,644 1,627,84		0	0	0		0	0		0	0	
29334	PHOENIX	AZ		01/06/2016	1,778,216		0	0	0		0	0	8.467	0		,
29463	MESA	AZ		11/01/2016	651,637		0	0	0	0	0	0	6,228	0	0	0
29548	Glendale	AZ		06/29/2017	2,419,680	·	00	0	0	00	0	0	15,027	0	0	0
29549	Glendale	AZ		06/29/2017	2,419,680		00	0	0	00	0	0	15,027	0	0	0
26976	SACRAMENTO	CA	·	04/23/2001			0	0	0	·0	0	0	77,743	0	0	ļ0
27798	SAN FRANCISCO	CA	·	11/16/2005	2,136,648		0	0	ļ0	. <u>0</u>	ļ0	0	54,959	0	<u>0</u>	<u>0</u>
27819	LOS ANGELES	CACA	-	11/18/2005	1,650,83 ⁻ 1,905,716		0	ļ0	0	0	·0	0	50,926	0	ļ0	, <u>0</u>
28033 28887	LOS ANGELES	CA	·	02/02/2007 05/30/2013	2,243,249		,0	0	0	, 0	ļ0	0	55,357	0	0	, 0
28902	LONG BEACH	CA		06/26/2013	1,723,24) [0	0	n		0	0	39,560	0	0	0
28903	THOUSAND OAKS	CA		06/19/2013	3,101,838		0	0	0	0	0	0	71,207	0	0	0
28967	IRVINE	CA		11/07/2013	4,554,430	s c	0	0	0	0	0	0	25,543	0	0	0
28973	SAN FRANCISCO	CA		11/26/2013	4, 199, 700		00	0	0	00	0	0	17, 152	0	0	0
28977	SAN JOSE	CA	·	11/26/2013	6,051,84		00	0	0	00	0	0	193,526	0	0	0
28982	LOS ALTOS	CA		12/30/2013	17,593,476	j	0	0	0	0	0	0	99, 104	0	0	. 0
28986 28993	. HIGHLAND PARK	CA		12/20/2013 05/09/2014) 0	0	0		0	0	73,272	0	0	
28994	SANTA CLARA	CA.		02/07/2014	13,770,590) 0	0	0		0	0	71,700	0		,
29006	PASADENA	CA CA		02/25/2014	15, 183, 520		0	0	0	0	0	0	80, 156	0	0	0
29007	SAN DIEGO	CA		05/09/2014	2,211,866		0	0	0	0	0	0	24,370	0	0	0
29022	RIVERSIDE	CA		05/01/2014	6,337,64		00	0	0	00	0	0	42,371	0	0	0
29041	. WOODLAND HILLS	CA		05/28/2014	5,833,518		00	0	0	00	0	0	115,601	0	0	0
29049	TORRANCE	CA		08/06/2014	9,409,528		0	0	0	0	0	0	72,841	0	0	0
29068 29070	SACRAMENTO	CACA		07/30/2014	21,717,214		0	0	0	0	0	0	163,751	0	0	
29082	RANCHO CORDOVA	CA.		08/08/2014	5,527,024		0	0	0		0	0	31, 195	0	0	,
29100	RESADA	CA		10/14/2014	2,821,820		0	0	0	0	0	0	21,535	0	0	0
29112	SANTA MONICA	CA.		11/05/2014	7,339,776		0	0	0	0	0	0	81,271	0	0	0
29132	SACRAMENTO	CA		12/18/2014	4, 157, 44		00	0	0	0	0	0	24,140	0	0	0
29136	HOLLYWOOD	CA		12/23/2014	964,502	: a	00	0	0	00	0	0	36,864	0	0	0
29140	SANTEE	CA		01/15/2015	2,537,542		0	0	0	· 0	ļ0	0	18,890	0	0	o
2914129146	SAN JOSE	CA	-	01/15/2015	2,206,147		0	ļ0	0	0	·0	0	16,423	0	ļ0	, } <u>0</u>
29204	SAN FRANCISCO		·	01/15/2015 04/01/2015	2,547,01 1,395,287		,0	0	0 n	,0	,	0		U	U	,0
29205	LOS ANGELES	CA.		05/01/2015	637,160	3	0	0	0	0	0	0	4,824	0	0	0
29206	LOS ANGELES	CA		04/23/2015	1,207,405		0	0	0	0	0	0		0	0	0
29216	PACOIMA	CA		04/29/2015	1,367,89	0	00	0	0	0	0	0	10, 178	0	0	0
29217	SYLMAR	CA	·	04/29/2015	6,894,173		0	0	0	·0	0	0	51,298	0	0	ļ0
29224	CHATSWORTH	CA		07/01/2015	10,989,390		·0	0	ļ0	0	ļ0	0	81,292	0	<u>0</u>	0
29239 29241	LOS ANGELES		·	07/01/2015	4,322,692 3,750,536		0	0	0		<u>0</u>	0	22,403	0	0	, 0
29247	LONG BEACH	CA	·	08/03/2015	7,479,11	,	,	n	n	, 0 	n	n	43,304	n	n	,
29262	LA HABRA	CA		12/15/2015	7,276,402		0	0	0	0	0	0	38,276	0	0	0
29321	ROSEVILLE	CA		01/05/2016	3,732,258		0	0	0	0	0	0	25,788	0	0	0
29349	CITY OF INDUSTRY	CA		01/28/2016	2,720,768		00	0	0	0		0	27,590	0	0	0
29383	LOS ANGELES	CA	-	04/14/2016	3,111,774		19	0	0	19	ļ0	0	12,599	0	0	ļ0
29388	REDONDO BEACH	CA		05/11/2016	7,988,182	: <u>0</u>	0		ļō	0	ļō	0	55,271	0	ō	. <u>0</u>
29460	ALHAMBRA	CA	·	08/04/2016	4,438,715 7,276,685		· 0	0	0	0	·0	0	31,069 34,011	0	0	,0
29603	Garden Grove		·	06/29/2017	2,978,72		,	n	n	,	n	n		n	n	,
29630	Rial to	CA		11/01/2017	6,129,392		0	0	0	0	0	0	41,079	0	0	0
29631	Rancho Cucamonga	CA		11/01/2017	6,032,100	·	0	0	0	00	0	0	40,427	0	0	0
29671	Roseville			01/31/2018	17,919,474		00	0	0		0	0	118,546	0	0	0
29674	Rancho Cucamonga	CA		01/31/2018	18,604,918		0	0	0	0	0	0	123,081	0	0	0
1297 10	INOTID HOLLYWOOD	· CA	1	1 07/06/2018	2 072 23		Λ		ι Λ	ι	ι		12 //05			. ι

	_			Showing A	All Mortgage Loans DISPO	SED, Transf										
1	Location		4	5	6 7		3	e in Book Value				14	15	16	17	18
	2	3			Book Value	8	9	10	11	12	13	Book Value/				
					Recorded			Current		T-4-1		Recorded		Faraian		
					Investment Excluding	Lingalizad	Current	Year's Other	Conitalizad	Total	Total Faraign	Investment Excluding		Foreign	Realized	Total
					Accrued	Unrealized Valuation	Current	Than	Capitalized Deferred	Change	Total Foreign Exchange	Accrued		Exchange Gain	Gain	Gain
			Loan	Date	Disposal Interest		Year's	Temporary		in Dook Volue	3-	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	Ctata		Acquired	Date Prior Year	Increase	(Amortization		Interest and Other	Book Value (8+9-10+11)	Change in	Disposal	eration		Disposal	Disposal
29716	City PLACENT I	State CA	Type	05/01/2018	3,355,588	(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposai	19,808	Disposal	Disposai	Disposai
29733	HUNTINGTON BEACH	CA		08/17/2018	6,729,06	,) 0	0	0	0	0		29,335	0	0	
29795	Long Beach	CA		12/14/2018	1,000,000	0	0	0	0	0	0	0	5,316	0	0	0
29826	Eastvale	CA		04/26/2019) [00	0	0	0	0	0	28,831	0	0	0
2779802	SAN FRANCISCO	CA		12/01/2006	1,361,147		00	0	0	0	0	0	34,464	0	0	0
2779803	SAN FRANCISCO	CA	·	06/15/2007	1,392,277	' Q	00	0	0	0	0	0	35,033	0	0	0
10201155	CARSON	CA	·	03/18/2002	544, 134		0	0	0	0	0	0	43,756	0	0	0
28918 28989	FORT COLLINS			08/20/2013	14,753,78 8,401,63	,) 0	0	0	0	0	0	122,523	0	0	0
29081	PARKER	00		07/29/2014)	,)	n	n	n	n	n	276,556	n	n	n
29093	BOULDER			12/24/2014	15,000,00		0		0	0		0	75,264	0	0	0
29117	LITTLETON	00		05/01/2015	2,735,446	3 L	0	0	0	0	0	0	20,377	0	0	0
29662	Lakewood	00		03/01/2018	21,604,570)	00	0	0	0	0	0	102,332	0	0	0
29708	Denver	00	·	06/28/2018	2,475,699		0	0	0	0	0	0	15,080	0	0	0
2909302	BOULDER	00	·	11/23/2015	5,000,000		0	ļ	ļ0	ļ0	ļ0	0	15,904	0	0	ļ0
27159 27169	GRANBYBLOOMFIELD	CT	·	12/03/2002 12/16/2002	2,901,333 1,621,333		0	0	0	0	<u>0</u>	0	59,748	0	0	0
27818	DANBURY	CT		01/06/2006	3,297,899		,	n	n	0	n	n	48,557	0 n	n	n
29045	VERNON	CT		07/15/2014	5,993,292	2	0	0	0	0	0	0	69.215	0	0	0
29050	VERNON	CT		07/15/2014	1,324,833		0	0	0	0	0	0	15,300	0	0	0
29051	VERNON	CT		07/15/2014	1,766,444	I	00	0	0	0	0	0	20,400	0	0	0
29080	GREENWICH	CT	·	10/10/2014	8,780,729		00	0	0	0	0	0	49,020	0	0	0
29413	STAMFORD	CT	·	07/20/2016	7, 141,67		0	0	0	0	0	0	36,839	0	0	0
29115 29377	WASHINGTON	DC.		10/31/2014	2,309,216 2,775,099		0	0	0	0	0	0	12,986 27,699	0	0	0
29359	NEWARK	DF		01/11/2016)	0		0	0	0		2,275	0	0	0
26606	FT MYERS	FL		06/26/1998	2,456,824		0	0	0	0	0	0	120,333	0	0	0
26883	TAVERNIER	FL		07/10/2000	910,722		0	0	0	0	0	0	188,432	0	0	0
27433	TEQUESTA	FL		11/19/2004		0	00	0	0	0	0	0	160,467	0	0	0
27761	ATLANTIC BEACH	FL		10/04/2005	433,378		0	0	0	0	0	0	55,541	0	0	0
28921	ORLANDO	. FL		07/30/2013	4,236,842		0	0	0	0	0	0	35,034	0	0	0
28922 28927	NEWPORT RICHEY	FI		07/30/2013	2,118,42 1,394,69		0	0	0	0			17,517	0		0
29035	TAMPA	FI		05/01/2014	4,247,910		0	0	0	0	0	0	47,793	0	0	0
29083	NAPLES	FL		08/28/2014	3,257,09		0	0	0	0	0	0	57,529	0	0	0
29174	ST. AUGUSTINE	FL		03/30/2015	529, 154	0	00	0	0	0	0	0	5,839	0	0	0
29176	ST. AUGUSTINE	FL	-	03/30/2015	309,933		00	0	0	0	0	0	3,420	0	0	0
29177	JACKSONVILLE	FL	-	03/30/2015	574,510		0	<u>0</u>	<u>0</u>	ļ0	ļ0	<u>0</u>	6,339	0	ļ0	<u>0</u>
29178 29179	JACKSONVILLE			03/30/2015			0	0	0	0	<u>0</u>	0	4,838 3,120	0	0	0
29180	JACKSONVILLE	FI	·	03/30/2015	1,269,970		,	n	n	n	n	n	14,013	n	n	n
29181	PONTE VEDRA			03/30/2015			0	0	0	0	0	0	8,758	0	0	0
29182	JACKSONVILLE	FL		03/30/2015		S	0	0	0	0	0	0	8,625	0	0	0
29183	JACKSONVILLE	FL		03/30/2015	287,255		00	0	0	0	0	0	3, 170	0	0	0
29184	JACKSONVILLE	FL	-	03/30/2015	695,460)	ļ0	ļ0	ļ0	ļ <u>0</u>	ļ0	7,674	0	ļ <u>0</u>	ļ <u>0</u>
29185 29186	JACKSONVILLE	ļ		03/30/2015			0	0	0	·0	<u>0</u>	0	6,339 8,175	0	0	0
29187	JACKSONVILLE JACKSONVILLE	FLFl	·	03/30/2015	438,442		, 0	0 n	0 n	⁰	0	0	4,838	0 n	n	0 n
29188	JACKSONVILLE	FL		03/30/2015	427,859		0	0	0	0	0	0	4,721	0	0	0
29189	JACKSONVILLE	FL		03/30/2015			0	0	0	0	0	0		0	0	0
29190	JACKSONVILLE	FL		03/30/2015	387,039)	00	0	0	0	0	0	4,271	0	0	0
29191	JACKSONVILLE	FL	·	03/30/2015	356,650		00	0	0	0	0	0	3,935	0	0	0
29192	ST. AUGUSTINE	FL	-	03/30/2015	592,958		0	ļ0	ļ0	ļ0	ļ0	ļ0	6,543	0	ļ0	ļ <u>0</u>
29193 29194	JACKSONVILLE	ļ		03/30/2015	541,249 		0	ļ0	0	·0	<u>0</u>	ļ0	5,972 6.982	0	}0	0
29194	MIAMI	FLFl	·	05/08/2015			, 0	0 n	0 n	⁰	0	0	9.592	0 n	n	0 n
29285	JACKSONVILLE	FL		01/12/2016	678,702		0	0	0	0	0	0	4,695	0	0	0
29286	JACKSONVILLE	FL		01/12/2016	2,986,288		0	0	0	0	0	0	20,659	0	0	0
29287	JACKSONVILLE	FL		01/12/2016	2,171,846	S	00	0	0	0	0	0	15,024	0	0	0
29288	IACK SUMVILLE	FI	1	01/12/2016	7/6 57	ו כ) I	1	١	1 0	1 0	1 0	5 165	1	1 0	1 0

				Showing A	All Mortgage Loans DISPC	SED, Transf										
1	Location		4	5	6 7			e in Book Value			1	14	15	16	17	18
	2	3			Book Value/	8	9	10	11	12	13	Book Value/				
					Recorded			Current				Recorded				
					Investment		_	Year's Other		Total		Investment		Foreign		
					Excluding	Unrealized	Current	Than	Capitalized	Change	Total Foreign			Exchange	Realized	Total
				_	Accrued	Valuation	Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal Interest	Increase	(Amortization		Interest and		Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date Prior Year	(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
29289	ST. AUGUSTINE	FL		01/12/2016	1,656,032	0	0	0	0	0	0	0	11,456	0	0	0
29290	JACKSONVILLE	<u>F</u> L		01/12/2016		0	00	0	0	0	0	0	6,010		0	0
29291 29292	YULEE JACKSONVILLE	.		01/12/2016	1,075,064	0	0	0	0	0	0	0	7,437 4,977		0	0
29293	PONTE VEDRA	FI		01/12/2016			0	0	0	0	0	0	4,226			0
29294	ORANGE PARK	FI		01/12/2016	380.073		0	0	0	0	0	0	2,629		0	0
29295	JACKSONVILLE	FL		01/12/2016	855, 164		0	0	0	0	0	0	5,916		0	0
29296	ST. AUGUSTINE	FL		01/12/2016		0	00	0	0	0	0	0	4,770	0	0	0
29297	ST. AUGUSTINE	FL		01/12/2016	2,769,104		00	0	0	0	0	0	19, 156		0	0
29298	JACKSONVILLE	<u>F</u> L		01/12/2016	2, 185, 420	0	0	0	0	0	ļ0	0	15, 118		0	0
29299	JACKSONVILLE		· 	01/12/2016	746,572	ļ0	0	ļ0	0	0	0	0	5, 165		ļ0	0
29300 29301	ATLANTIC BEACH	. jtL	·	01/12/2016			0	ļ0	0	L0	<u>0</u>	0	6,479 5,446		0	0
29302	JACKSONVILLE	FL		01/12/2016	1,058,775		,o	n	0 n	n	n	0 n			n	n
29303	JACKSONVILLE	FL		01/12/2016	841,590		0	0	0	0	0	0	5,822		0	0
29304	JACKSONVILLE	FL		01/12/2016	434,369	0	0	0	0	0	0	0	3,005	0	0	0
29305	JACKSONVILLE	FL		01/12/2016	1,370,978	0	0	0	0	0	0	0	9,484	0	0	0
29306	JACKSONVILLE	FL		01/12/2016	3,027,010	0	0	0	0	0	0	0	20,940		0	0
29307	JACKSONVILLE	<u>F</u> L		01/12/2016	1,465,996	0	00	0	0	0	0	0	10,142		0	0
29308	JACKSONVILLE			01/12/2016		0	0	0	0	0	0	0	9,766 3,474		0	0
29310	JACKSONVILLE			01/12/2016 01/12/2016			0	0	0	0	0	0	8,170		0	0
29311	ST. AUGUSTINE	FI		01/12/2016	963,757		0	0	0	0	0	0	6,667		0	
29417	MELBOURNE	FL		06/09/2016	207,337	0	0	0	0	0	0	0	1,481		0	0
29418	MELBOURNE	FL		06/09/2016	197,618	0	00	0	0	0	0	0	1,412		0	0
29421	MELBOURNE	FL		06/09/2016	311,005	0	0	0	0	0	0	0	2,222		0	0
29428	MELBOURNE	FL		06/09/2016	288,327	0	0	0	0	0	0	0	2,060		0	0
29438	MELBOURNE	. FL		06/09/2016	314,244	0	0	0	0	0	0	0	2,245		0	0
2944129443	MELBOURNE			06/09/2016		0	0	0	0	0	0	0	5,230		0	0
29634	Daytona Beach	FI		11/02/2017	2,932,494		0	0	0	0	0	0	17,728		0	
29790	Tampa	FL		02/28/2019	2,002,404	0	0	0	0	0	0	0	3,752		0	0
29801	Palm Bay	FL		03/15/2019	0	0	00	0	0	0	0	0	16, 105		0	0
29803	Daytona Beach	FL		01/30/2019	0	0	0	0	0	0	0	0	17,736		0	0
29804	Orlando	FL		01/30/2019	0	0	0	0	0	0	0	0	13,082		0	0
28987	ATLANTA	GAGA	· 	12/12/2013	7,717,514	ļ0	0	ļ0	0	·0	ļ0	0	45,090		0	ļ0
29135 29687	DULUTH	GA	·	12/23/2014 04/13/2018	2,400,039 536,998	0		0	0	L0	<u>0</u>	0	91,730 2,486		0	0
29692	Stone Mountain			04/13/2018		n	,o	0	0 n	0	n	0 n	1,812		n	n
29107	BOISE	ID.		10/29/2014	9,770,451	0	0	0	0	0		0	56,228		0	0
29018	CHICAGO	IL		06/02/2014	13, 141, 775	0	0	0	0	0	0	0	150,937	0	0	0
29042	ARLINGTON HEIGHTS	IL		05/01/2014	4, 185, 519	0	0	0	0	0	0	0	25,331		0	0
29047	LISLE			06/19/2014	7,589,309	0	0	0	0	0	ļ0	0	58,938		0	0
29052	LISLE	. L	· 	06/19/2014	4,147,646 3,476,962	ļ0	0	·0	0	0	ō	0	32,210		ļ0	ļ0
29054	LISLE	. IL	·	06/19/2014	3,476,962 5,965,550	0	,0	0	0	0		0	27,002		0	0
29057	MELROSE	IL		07/19/2014	9,477,941	0	0	0	0	0	0	0	64,438		0	0
29078	CHI CAGO	ĬĹ		09/08/2014	11,969,914	0	0	0	0	0	0	0	136, 184		0	0
29079	INDIANAPOLIS	IN		08/01/2014	1,916,981	0	0	0	0	0	0	0	9,553	0	0	0
27548	WICHITA	KS		03/31/2005	625,973		0	0	0	0	0	0	117,081	0	0	0
28532	LEAWOOD	KS		01/17/2012	4,414,183		0	0	0	0	0	0	26,095	0	0	0
28787 29118	LEAWOOD	KSKS	·	11/19/2014	2, 184, 866		0	ļ0	0	0	ļō	0	13,532		ō	0
29118	DENNIS	KS	·	11/18/2014 01/15/2015	2,128,513 738,538	0	0	0	0	L0	₀	0	39,583		0	0
29172	NEWTON		·	06/01/2015	8,713,874	n	,	0	n	0	n	n			n	n
27239	ELKRIDGE	,MD		05/07/2003	5,807,454	0	0	0	0	0	0	0	50,604		0	0
27502	COLLEGE PARK	MD		03/15/2005	1,111,831	0	0	0	0	0	0	0	37,798		0	0
29125	GREENBELT	MD		01/16/2015	2,688,559		0	0	0	0	0	0	28,491		0	0
29219	GAITHERSBURG	MD		05/20/2015	6,375,526		0	0	0	0	0	0	48,832		0	0
E2UK/K	IBUWIE	I MD	1	11372172016	ı 1 878 263			ι			ι		12 /60			

				Showing A	All Mortgage Loans D	ISPOSED, Tran										
1	Location		4	5	6 7			je in Book Valu				14	15	16	17	18
	2	3			Book \		9	10	11	12	13	Book Value/				
					Reco			Current				Recorded				
					Invest			Year's Other		Total		Investment		Foreign		
					Exclu			Than	Capitalized	Change	Total Foreign			Exchange	Realized	Total
				_	Accr			Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal Inter		(Amortization		Interest and		Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date Prior) /Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
28984	ANN ARBOR	MI		12/18/2013		088,063	.0	00	0	00	0	0	57,261	0	0	0
29034	ROCHESTER HILLS	MI		05/01/2014	3,	308,553	.0	0 0	0	00	0	0	20,023	0	0	0
26857	APPLE VALLEY	MN		03/30/2000		274,387	.0	0	0		0	0	238, 123		0	0
27331	MINNETONKA	MN		11/04/2003		231,365 744,591	.0	0	0		0	0	31,673			0
29106	MAPLEWOOD	MN		09/24/2014		382,808	0	0	0	0	0	0	7.828		0	0
29510	MINNEAPOLIS	MN		01/03/2017		813, 142	0	0	0	0	0	0	26,932		0	0
29705	Saint Paul	MN		04/20/2018	2,	962,366	.0	0	0	00	0	0	16,828		0	0
2685702	APPLE VALLEY	MN		10/27/2000		410,894	.0	00	0	00	0	0	263,542		0	0
2721703	KANSAS CITY	MO		07/27/2011		358, 113	.0	0	0	0	ļō	ļō	306,365		ō	
28924 28925	CEDAR POINT	NCNC	· 	04/01/2014		561,431 555,439	.0	0	0	0	<u>0</u>	0	4,468		0	ļ0
28925	CHARLOTTE	NC	·	10/18/2013		555,439 384,746	.0	,0	0	,0		0	12,380		0	0
28974	RALEIGH	NCNC		11/25/2013		371,935	0)	0	,o	0	0	11,901		0	0
29002	CHARLOTTE	NC		03/06/2014		898,601	.0	0	0	0	0	0	67,652		0	0
29259	ASHEVILLE	NC		10/28/2015	2	690,499	.0	0	0	0	0	0	27,573	0	0	0
29454	CHARLOTTE	NC		07/06/2016		122,476	.0	00	0	0	0	0	5,772		0	0
29455	CHARLOTTE	NC	·	07/06/2016		295,619	.0	0	0	00	0	0	557	0	0	0
29619	Wilmington	NCNC	·	10/05/2017		774,235	.0	0	0		0	0	54,637		0	0
2900202 26834	CHARLOTTE	NE		09/26/2018		388,981 802,181	.0(85	0	0	(852		0	49,782 171,462		0	0
29001	ELKHORN	NE		02/01/2000		935,546	0(63/)	0	032		0	65.768		0	0
26805	PENNSAUKEN	NJ.		09/13/1999		105,203	0	0	0	0	0	0	32,063		0	0
26806	HA I NESPORT	NJ		09/13/1999		178,495	.0(0	0	0	0	0	54,400		0	0
26833	BURLINGTON	NJ		01/26/2000		269,748	.0	0	0	00	0	0	57,981		0	0
27410	MILLBURN	NJ		06/07/2004		788,745	.0	00	0	00	0	0	31,028	0	0	0
29043	BURL INGTON	NJ		07/01/2014		461,280	.0	0 0	0	0	0	0	46,281	0	0	0
29120	KINNELON	NJNJ		12/15/2014 12/15/2014		277,350 959,673	.0	0	0			0	7,287 5,475			0
29133	MIDLAND PARK	NJ		12/15/2014	2	417,445	0)	0	0	0	0	13,792		0	0
29134	POMPTON LAKES	.NJ		12/15/2014		283,511	.0	0	0	0	0	0	13,028		0	0
29497	SUMMIT	NJ		02/15/2017		344,929	.0	0	0	0	0	0	38,360		0	0
29658	New Milford	NJ		12/14/2017		369,939	.0	0	0	00	0	0	65,317	0	0	0
29688	Lyndhurst	NJ		04/13/2018		773,633	.0	0	0	00	0	0	3,581	0	0	0
29690 29033	LyndhurstLAS VEGAS	NJNV	·	04/13/2018 06/05/2014		145,624 046,264	.0	0	0	0	0	0	674 49,464		0	0
29033	Las Vegas	NVNV		06/05/2014		890.309	.0		0			0	49,464			0
26993	HERK I MER	NY		05/31/2001		095, 151	0	0	0	0	0	0	211,680		0	0
28981	RIVERHEAD	NY		02/19/2014	4,	848,091	.0 [0	0		0	0	38,880		0	0
29003	NEW YORK	NY		05/12/2014	15	926,422	.0	00	0	00	0	0	82,748	0	0	0
29014	NEW YORK	NY	-	05/08/2014		549,424	.0	0	0	·0	0	0	39,224		0	0
29073	BROOKLYN CENTER	NY	·	08/08/2014		701,568	.0	0	0	. <u>0</u>	ļō	ļō	164,330		ō	ļō
26490 28561	CINCINNATI BROADVIEW HEIGHTS		·	06/04/1997 05/03/2012		614,850 086,837	.0	0	0		0	0	39,259 14,550		0	0
28943	COLUMBUS		·	10/18/2013		391,823	0)	0	,	n	n	45,947	n	n	n
28995	BEACHWOOD	OH		02/20/2014		960,759	.0	0	0	0	0	0	32,076	0	0	0
29244	MAYFIELD HEIGHTS	OH		12/01/2015	9,	624,989	.0	0	0	0	0	0	51,967	0	0	0
29820	Cincinnati	OH		03/28/2019		0	.0	00	0	0	0	0	15,634		0	0
2649002	CINCINNATI	OH	-	07/21/2005		476,490	.0	0	0	0	ļ0	0	148,515		0	0
28919	WILLOW GROVE	ORPA		08/13/2013		843,653	.0	0	0	0	<u>0</u>	0	71,998		ļ0	ļ0
27507 27876	WILLOW GROVE	PA	·	04/29/2005		595,442 643,556	.0	0	0	, 0	ļ0	0			0	0
28900	HORSHAM	PA	·	06/28/2013		815,634	0)	0	,o	0	0	14,677	0	0	0
28978	SOUTH PARK	PA		05/01/2014		274,950	.0)	0	0	0	0	9,465	0	0	0
28980	MONROEVILLE	PA		03/14/2014	1	268,250	.0	0	0	0	0	0	9,564	0	0	0
29046	ALLENTOWN	PA		09/11/2014		134,540	.0	00	0	0	0	0	98,922		0	0
29149	MECHANI CSBURG	PA		02/02/2015		376,302	.0	0	0	· 0	ļ0	0	11,753		0	0
29150 29151	MECHANI CSBURG	PAPA	·	02/02/2015		544,542 287,754	.0	, 0	0	0	<u>0</u>	ļ0	17,008		ļ0	ļ0
29151	LANCASTER	PAPA	·	02/02/2015		287,754 336 452	.0	,0	0		0	0	10 500		0	0

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED. Transferred or Repaid During the Current Quarter

	T				All Mortgage Loans DISP	USED, Transf							1			
1	Location		4	5	6 7			e in Book Value				14	15	16	17	18
	2	3			Book Value	8	9	10	11	12	13	Book Value/				
					Recorded			Current				Recorded				
					Investment			Year's Other		Total		Investment		Foreign		
					Excluding	Unrealized	Current	Than	Capitalized	Change	Total Foreign	Excluding		Exchange	Realized	Total
					Accrued	Valuation	Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal Interest							Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	O.	0				Increase	(Amortization)		Interest and		Change in		eration			Disposal
	City	State	Туре	Acquired		(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal		Disposal	Disposal	Disposai
29153 29156	CAMP HILL	PAPA		02/02/2015		2 0	0	0	0	0	0	0	11,580	0	0	0
29265	LEVITTOWN	PAPA		02/02/2015 09/11/2015	7,050,07		0	0	0	0	0	٥	4,336	0		0
29415	FOLCROFT	PA		06/09/2016	1,404,05		0	0	0	0	0	٥	10,029		٥٥	0
29416	SHARON HILL	PA		06/09/2016	1,404,00		0	0	0	0	0	٥٥	7,868	0		0
29419	SHARON HILL	PA		06/09/2016	709,48		0	0	0	0	0	0	5,068	0	0	0
29420	CHADDS FORD	PA		06/09/2016	894, 13		0	0	0	0	0	0	6,387	0	0	0
29422	CHADDS FORD	PA		06/09/2016	456, 14		0	0	0	0	0	0	3,258	0	0	0
29423	FOLCROFT	PA		06/09/2016	920,05	60	0	0	0	0	0	0	6,572	0	0	0
29424	FOLCROFT	PA		06/09/2016	395,23		0	0	0	0	0	0	2,823	0	0	0
29425	CHADDS FORD	PA	ļ	06/09/2016	589,61		0	0	0	0	0	0	4,212	0	0	0
29426	FOLCROFT	PA	ļ	06/09/2016	349,88		0	0	0	0	0	0	2,499	0	0	0
29427	CHADDS FORD	PA		06/09/2016	576,65		0	0	<u>0</u>	0	0	0	4, 119	0	0	0
29429	SHARON HILL	PA		06/09/2016	427,63		0	0	0	ļ0	0	0	3,055	0	0	0
29430	FOLCROFTSHARON HILL	PAPA	·	06/09/2016	460,02		·0	ļ0	0	0	0	0	3,286	0	0	ļ0
29431	MEDIA	PA	·	06/09/2016			0	0	0	0	0	٥	2,916 1,782	0	0	0
29432	CHADDS FORD	PAPA		06/09/2016	249,43		n	n	n	n	n	0 n	2,916	n	0 n	n
29434	FOLCROFT	PA		06/09/2016	80,99		0		0	0	0		579	0		0
29435	SHARON HILL	PA		06/09/2016	294,80		0	0	0	0	0	0	2, 106	0	0	0
29436	SHARON HILL	PA		06/09/2016			0	0	0	0	0	0	5,276	0	0	0
29437	SHARON HILL	PA		06/09/2016	1,509,66		0	0	0	0	0	0	10,784	0	0	0
29439	SHARON HILL	PA		06/09/2016	330,44		0	0	0	0	0	0	2,360	0	0	0
29440	CHADDS FORD	PA		06/09/2016	651,16		0	0	0	0	0	0	4,651	0	0	0
29442	SHARON HILL	PA		06/09/2016	758,07		0	0	0	0	0	0	5,415	0	0	0
29444	CHADDS FORD	PA		06/09/2016	1,723,48		0	0	0	0	0	0	12,311	0	0	0
29445	CHADDS FORD	PA		06/09/2016	1,065,19		0	0	0	0	0	0	7,609	0	0	0
29522	CRANBERRY TOWNSHIP	PA		01/19/2017	3,745,25		0	0	0	0	0	0	36,801	0	0	0
29560	New Kensington	PA		05/30/2017	1,000,00		0	0	0	0	0	0	535,651	0	0	0
2750702 50002390	WILLOW GROVE	PAPAPA		06/28/2007	643,92 408,05		0	0	0	0	0	0	21,511 29,979	0	0	0
27613	NORTH PROVIDENCE	RI		08/30/2005	1,508,40		0	0	o		0	٥٠	70,887	0	٥	
29689	Rock Hill	SC.		02/21/2018	1,951,60		0	0	0	0	0	0	16,830	0	0	0
29691	Myrtle Beach	SC.		04/13/2018	928,37		0	0	0	0	0	0	4,298	0	0	0
29695	Myrtle Beach	SC		04/13/2018	99,66		0	0	0	0	0	0	461	0	0	0
29697	Greenville	SC		04/13/2018	955,67	10	0	0	0	0	0	0	4,424	0	0	0
29836	Lake Wylie	SC		06/25/2019		0	0	0	0	0	0	0	27,766	0	0	0
26948	DALLAS	TX		01/30/2001	634,97		0	0	0	0	0	0	47,201	0	0	0
27099	FRIENDSWOOD	TX		05/16/2002	3,941,02		0	0	0	0	0	0	88,653	0	0	0
29017	SAN ANTONIO	TX	}	07/02/2014	4,234,83		0	0	0	0	0	0	23,638	0	0	0
29056	DALLASARLINGTON	TX	·	06/13/2014 06/13/2014	3,086,97 3,086,97		0	0	0	0	0	0	20,007	0	0	0
29059	RICHARDSON	TX		06/13/2014			0	n	n	0	0	u	50,948	u	0 n	0
	HOUSTON	TX		06/13/2014	4,676,39		0	n	n	n	n	o	30,308	n	0 N	n
	SPRING	TX	L	10/30/2014	19,870,22		1. 176	0	n	1, 176	0		0	0		0
29130	HOUSTON	TX		12/09/2014	1,475,40		0	0	0	0	0	0	6,997	0	0	0
29145	WESLACO	TX		01/15/2015	473,42	20	0	0	0	0	0	0	3,524	0	0	0
29166	LUFKIN	TX		04/29/2015	1, 179, 13	90	0	0	0	0	0	0	10,250	0	0	0
29169	WACO	TX	ļ	04/29/2015	505,34		0	0	0	0	0	0	4,393	0	0	0
29261	SOCORRO	TX	ļ	09/10/2015	2,557,80		0	0	0	0	0	0	54,562	0	0	0
29448	HOUSTON	TX		07/13/2016	1,850,01	B 0	ļ <u>0</u>	0	ļ <u>0</u>	ļ <u>0</u>	0	0	9,268	0	0	0
29501	SAN ANTONIO	TX		01/03/2017			0	0	ļ0	0		0	6,653	0	0	0
29617 29645	Mesquite	TX	·	08/30/2017 12/07/2017	394,05		0	ļ0	0	0	ļ0	0	3,426	0	0	0
29645	Baytown	TX	·	04/04/2001			0	0	0	0	0	۰	55,740	0		
20007	WEST JORDAN	UT.		07/28/2014		1	241		n	241		o	3,621	n	0 N	n
28937	DRAPER	UT		10/28/2014	4,337,86	0	208		0	208		0	18,527	0	0	0
29110	SALT LAKE CITY	UT		10/29/2014	5, 169, 74		0	0	0	0	0	0	30,400	0	0	0
29111	SANDY	UT		10/29/2014	4,084,28	50	0	0	0	0	0	0	24,017	0	0	0
29233	LOGAN	UT		06/10/2015	6 614 10		0	0	0	0	0	0	38 551	0	0	0

SCHEDULE B - PART 3

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

1	Location		4	5	6	7	5_2,a	Change		e/Recorded Inv			14	15	16	17	18
	2	3			Ü	Book Value/	8	9	10	11	12	13	Book Value/	10	.0	.,	10
	_	Ö				Recorded	Ü		Current			10	Recorded				
						Investment			Year's Other		Total		Investment		Foreign		
							I I and a Barbara	0		0		Takal Famalana				Doolined	Total
						Excluding	Unrealized	Current	Than	Capitalized	Change	Total Foreign			Exchange	Realized	
				. .	D: .	Accrued	Valuation	Year's	Temporary	Deferred	ın	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal	Interest	Increase	(Amortization)	Impairment	Interest and	Book Value	Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date	Prior Year	(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
29264	DRAPER	UT		01/14/2016		3,500,000	0	0	0	0	0	0	0	11,977	0	0	0
29348	OREM	UT		01/22/2016		2,850,445	0	0	0	0	0	0	0	14,376	0	0	0
29366	SALT LAKE CITY	UT		01/28/2016		452,534	0	00	0	0	0	0	0	4,571	0	0	0
29408	RIVERTON	UT		09/27/2016		4, 137, 585	0	0 0	0	0	0	0	0	20 , 125	0	0	0
26844	RICHMOND	VA		02/28/2000		938,586	0	0	0	0	0	0	0	66,481	0	0	0
29685	Urhanna	VAVA		02/15/2018		960,416 15,514,765	٥٠٠٠	0		0	0		0	5,229 126,002			0
29686	Topping	VA		02/15/2018		9,308,859	٥٥	0						75,601		0	0
29696	Virginia Beach	VΔ		04/13/2018		127,425	٥	0	٥	0	0	0	0	500	٥	٥	0
2684402	RICHMOND	VA		12/18/2000		427.877	0	0	0	0	0	0	0	30,210	0	0	0
20006	RENTON	WA		07/28/2014		847 . 139	0	52	0	0	52	0	0	4.237	0	0	0
27311	VANCOUVER	WA		09/24/2003		2,463,228	0	0	0	0	0	0	0	110,300	0	0	0
28990	BELLEVUE	WA		09/10/2014		9,879,814	0	0	0	0	0	0	0	49,654	0	0	0
29410	EDMONDS	WA		07/28/2016		2,094,906	0	0	0	0	0	0	0	10,908	0	0	0
29412	LYNWOOD	WA		06/28/2016		4,391,416	0	0	0	0	0	0	0	23, 120	0	0	0
29657	Olympia	WA		12/01/2017		6,871,285	0	00	0	0	0	0	0	33,561	0	0	0
29722	Bellingham	WA		05/30/2018		2,644,781	0	00	0	0	0	0	0	11,366	0	0	0
29726	Bellingham			05/30/2018		1,983,585	0	0	0	0	0	0	0	8,524	0	0	0
29121	MILWAUKEE			02/20/2015		8,714,226	0	· 0	0	0	0	0	0	95,303	0	0	0
29318	WAUKESHA		 	02/11/2016		2,609,858	0	·0	0	0	ļ0	ļ0	ļ0	18,705 13,024	0	0	0
29/9/				12/19/2018		2,500,000	0		0	0	0	0	0	,	0	0	0
	with partial repayments					1,154,090,361	0	843	0	0	843		0	12,551,304	0	0	0
0599999 - Totals			1,163,233,084	0	843	0	0	843	0	8,262,397	21,013,676	0	0	0			

SCHEDULE BA - PART 2

		Showing Other	r Long-Terr	n Invested Assets ACQUIRED AND AD	DITIONS MAD	E During th	e Current	Quarter				
1	2	Location		5	6	7	8	9	10	11	12	13
		3	4	1	NAIC		_					-
		ŭ			Designation							
					and							
					Admini-							
					strative						Commitment	
					Symbol/	Date	Type	Actual Cost	Additional		for	
CUSIP				Name of Vendor	Market					Amount of		Davagataga of
	N 5 ' ' '					Originally	and	at Time of	Investment Made	_ Amount of	Additional	Percentage of
Identification	Name or Description	City	State	or General Partner	Indicator	Acquired	Strategy	Acquisition	After Acquisition	Encumbrances	Investment	Ownership
000000-00-0	GREEN EQUITY INVESTORS VII LP	WILMINGTON	DE	GREEN EQUITY INVESTORS VII LP		05/12/2017	3	0	654,210	0	1,837,437	0.133
000000-00-0	SILVER OAK SVS PARTNERS III LP	WILMINGTON	DE	SILVER OAK SVS PARTNERS III LP		11/21/2016	3	D	97,375	0	1,071,122	1.074
000000-00-0	THOMAS BRAVO FUND XIII	WILMINGTON	DE	THOMAS BRAVO FUND XIII		02/14/2019	. 3	Ω	17,608	0	2,971,180	0.085
000000-00-0	GTCR FUND XII LP	WILMINGTON	DE	GTCR FUND XII LP		05/04/2018	3	0	62,500	0	4,695,105	0. 131
000000-00-0	CHARLESBANK CAP PTNS IX LP	WILMINGTON	DE	CHARLESBANK CAP PTNS IX LP		07/16/2018	3	0	376,332	0	3,999,210	0.241
000000-00-0	STONEPEAK INFRASTRUCTURE PTNRS III	WILMINGTON	DE	STONEPEAK INFRASTRUCTURE PTNRS III		02/22/2018		D	944,497		2,925,755	0.084
000000-00-0	CARLYLE REALTY PARTNERS VIII LP	WILMINGTON	DE	CARLYLE REALTY PARTNERS VIII LP		12/04/2017		0	295,760	0	5,278,984	0.053
000000-00-0	MSOUTH EQUITY PARTNERS	WILMINGTON	DE	MSOUTH EQUITY PARTNERS		09/06/2019	3	94,971	0	0	3,055,029	0.338
000000-00-0	BROOKFIELD INFRASTRUCTURE FUND IV	WILMINGTON	DE	BROOKFIELD INFRASTRUCTURE FUND IV		09/13/2019		568,269	0	0	4,081,731	0.031
	CERBERUS RM FUND	GRAND CAYMAN	CYM	CERBERUS RM FUND		06/05/2019	<i>]</i>	D	657,214	0	1, 156, 130	0.418
000000-00-0	GENSTAR CAPITAL PARTNERS IX	WILMINGTON	DE	GENSTAR CAPITAL PARTNERS IX		07/03/2019	3	16,808	493,921	0	3,991,834	0.110
000000-00-0	GLOBAL TRANSPORT INCOME FUND LP	WILMINGTON	DE	GLOBAL TRANSPORT INCOME FUND LP		06/28/2019	3	Ο	7,958,667	0	0	1.110
000000-00-0	GENSTAR IX OPPORTUNITIES I	WILMINGTON	DE	GENSTAR IX OPPORTUNITIES I		07/08/2019	. 3	112,666	52,393	0	960,581	0.100
000000-00-0	TWO SIGMA MERCURY FUND LP	WILMINGTON	DE	TWO SIGMA MERCURY FUND LP		07/01/2019		1,221,400	0	0	0	0.166
000000-00-0	AUDAX PRIVATE EQUITY FUND VI-A LP	WILMINGTON	DE	AUDAX PRIVATE EQUITY FUND VI-A LP		08/29/2019	3	264,745	0	0	4,385,255	0.240
000000-00-0	CHARLESBANK CAP PTNS IX OVERAGE PR	WILMINGTON	DE	CHARLESBANK CAP PTNS IX OVERAGE PR		05/21/2018	3	Ω	166,454	0	3,041,961	0.630
000000-00-0	QUANTUM ENERGY PARTNERS VII	WILMINGTON	DE	QUANTUM ENERGY PARTNERS VII		05/30/2018	3	0	116,662	0	1,729,434	0.102
000000-00-0	VISTA EQUITY PARTNERS FUND VII LP	GRAND CAYMAN	CYM	VISTA EQUITY PARTNERS FUND VII LP		01/24/2019	3	0	250,634	0	3,794,370	0.069
000000-00-0	AMERICAN SECURITIES PARTNERS VIII LP	WILMINGTON	DE	AMERICAN SECURITIES PARTNERS VIII LP		03/28/2019	3	۵۵	39, 106	0	5,359,065	0.080
000000-00-0	APOLLO HYBRID VALUE FUND LP	WILMINGTON	DE	APOLLO HYBRID VALUE FUND LP		03/29/2019	3	0	174,090	0	3,866,815	0.280
	FS EQUITY PARTNERS VIII LP	WILMINGTON	DE	FS EQUITY PARTNERS VIII LP		04/25/2019	3	0	40,688	0	4,220,308	0.309
	EQT_INFRASTRUCTURE_IV	LUXEMBOURG	LUX	EQT_INFRASTRUCTURE_IV		06/05/2019	.	0	360,814	0	4, 103, 121	0.129
000000-00-0	CLEARLAKE CAPITAL PARTNERS V	WILMINGTON	DE	CLEARLAKE CAPITAL PARTNERS V		02/01/2018	3	٥	206,444	0	1,558,955	0.095
000000-00-0	MACQUARIE INFRASTRUCTURE PARTNERS IV	WILMINGTON	DE	MACQUARIE INFRASTRUCTURE PARTNERS IV		05/17/2018	3	0	1,100,697	0	2, 134, 917	0.107
000000-00-0	PEAK ROCK CAP CREDIT FUND II	WILMINGTON	DE	PEAK ROCK CAP CREDIT FUND II		03/06/2018	3	0	40,798	0	1,871,261	0.648
000000-00-0	KKR GLOBAL INFRASTRUCR INVEST III	GRAND CAYMAN	CYM	KKR GLOBAL INFRASTRUCR INVEST III		12/03/2018		0	646,916	0	6,709,288	0.152
000000-00-0	ELLIOTT ASSOCIATES LP CL B	WILMINGTON	DE	ELLIOTT ASSOCIATES LP CL B		12/30/2016		۵۵	700,000	0	0	0.035
000000-00-0	VERITAS CAPITAL FUND VI LP	WILMINGTON	DE	VERITAS CAPITAL FUND VI LP		06/15/2017	3	0	29,257	0	2,871,455	0.204
	BAYVIEW OPPORTUNITY FUND V	WILMINGTON	DE	BAYVIEW OPPORTUNITY FUND V		03/22/2017		Ω	388,972	0	2,714,891	0.549
	BAYVIEW MSR OPPORTUNITY DOMESTIC	WILMINGTON	DE	BAYVIEW MSR OPPORTUNITY DOMESTIC		06/30/2017	10	0	476,587	0	0	0.247
000000-00-0	GREAT HILL EQUITY PARTNERS VI LP	WILMINGTON	DE	GREAT HILL EQUITY PARTNERS VI LP		10/30/2017	3	Ω	258,438	0	2,087,680	0.360
000000-00-0	KAYNE SENIOR CREDIT FUND III	WILMINGTON	DE	KAYNE SENIOR CREDIT FUND III		05/30/2017		Ω	367,115	0	142,767	2.233
000000-00-0	MARANON SR CREDIT STRATEGIES FND V	WILMINGTON	DE	MARANON SR CREDIT STRATEGIES FND V		09/21/2017		0	600,000	0	2,500,000	6.059
000000-00-0	GENSTAR CAPITAL PARTNERS VIII	WILMINGTON	DE	GENSTAR CAPITAL PARTNERS VIII		04/28/2017	3	0	61,628	0	544,036	0.299
	NEW MOUNTAIN PARTNERS V	WILMINGTON	DE	NEW MOUNTAIN PARTNERS V		11/29/2017	3	۵۵	665,810	0	5, 146, 548	0.389
	ENCAP ENERGY CAPITAL FUND XI LP	HOUSTON	JX	ENCAP ENERGY CAPITAL FUND XI LP		07/17/2017	3	ρ	205,310	0	7, 162,771	0.050
000000-00-0	TAILWIND CAPITAL PARTNERS III LP	WILMINGTON	DE	TAILWIND CAPITAL PARTNERS III LP		09/27/2018	3	ρ	282,375	0	4,088,771	0.332
000000-00-0	GENSTAR VIII OPPORTUNITIES FUND I	WILMINGTON	DE	GENSTAR VIII OPPORTUNITIES FUND I		10/05/2017	3	0	26,702	0	81,422	0.162
	EQT_INFRASTRUCTURE_III	ATLANTA	GA	EQT_INFRASTRUCTURE		10/25/2017			39,757	ا ٥	463,068	0.094
000000-00-0	VISTA EQUITY PARTNERS FUND VI LP	GRAND CAYMAN	CYM	VISTA EQUITY PARTNERS FUND VI LP		06/28/2016	3	٥٥	44,234	0	922,607	0.081
	KINDERHOOK CAPITAL FUND V-B	WILMINGTON	DE	KINDERHOOK CAPITAL FUND V-B		12/19/2017	3	0	262,500	0	1,756,249	0.481
	Venture Interests - Common Stock - Unaffiliated							2,278,859	19, 162, 465	0	109, 281, 113	XXX
000000-00-0	POMONA CAPITAL IX LP	WILMINGTON	DE	POMONA CAPITAL IX LP		02/08/2018	3	0	2,976,949	0	43, 164, 598	2.855
1699999, Joint	Venture Interests - Common Stock - Affiliated							0	2.976.949	0	43.164.598	XXX
	BLACKSTONE REAL ESTATE PARTNERS IX LP	WILMINGTON	DE	BLACKSTONE REAL ESTATE PARTNERS IX LP		09/23/2019		342,768	0	0	4,557,232	0.013
	TPG REAL ESTATE PARTNERS III	WILMINGTON	DE	TPG REAL ESTATE PARTNERS III		09/17/2019		30.803	28.937	0	3,990,260	0.120
	Venture Interests - Real Estate - Unaffiliated							373.571	28.937	0	8.547.492	XXX
								, .	,		, , , ,	
4499999. Total								2,652,430	19, 191, 402	0	117,828,605	XXX
4599999. Total								0	2,976,949	0	43, 164, 598	XXX
4699999 - Tota	ls							2,652,430	22, 168, 351	0	160,993,203	XXX
								, ,=, ,,,,	, -,		,,	

E03.

STATEMENT AS OF SEPTEMBER 30, 2019 OF THE SECURITY LIFE OF DENVER INSURANCE COMPANY

SCHEDULE BA - PART 3

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

			21	nowing Other Long-Term Inve	ested Assets	S DISPOSEL	J, Transiei	rrea or Re	paid Durin	ig the Cur	rent Quan	er							
1	2	Location		5	6	7	8		Change in	n Book/Adj	usted Carry	ing Value		15	16	17	18	19	20
		3	4					9	10	11	12	13	14						1
							Book/			Current				Book/					1
							Adjusted			Year's		Total	Total	Adjusted					1
							Carrying		Current	Other		Change in	Foreign	Carrying					1
							Value		Year's	Than	Capital-	Book/	Exchange	Value		Foreign			ı
													3 -			Exchange			1
								Unrealized	V - I	Temporary	ized		Change in					T-4-1	1
					.		Encum-	Valuation	ciation) or	Impair-	Deferred	Carrying	Book/	Encum-		Gain	Realized	Total	
					Date	l	brances,	Increase	(Amorti-	_ment	Interest	Value	Adjusted	brances		(Loss)	Gain	Gain	Invest-
CUSIP				Name of Purchaser or	Originally	Disposal	Prior	(De-	zation)/	Recog-	and	(9+10-	Carrying	on	Consid-	on	(Loss) on	(Loss) on	ment
Identification	Name or Description	City	State	Nature of Disposal	Acquired	Date	Year	crease)	Accretion	nized	Other	11+12)	Value	Disposal	eration	Disposal	Disposal	Disposal	Income
	CITY_1 E	VARIOUS	US	VARIOUS	12/29/2000	09/30/2019	9,325	0	0	0	0	0	0	9,325	0	0	(9,325)	(9,325)	0
	FNMA_89-44 R	VARIOUS	US	VARIOUS	12/29/2000	09/30/2019	29	0	0	0	0	0	0	29	0	0	(29)	(29)	0
	ed or Variable Rate - Bonds - Unaffili	ated					9,354	0	0	0	0	0	0	9,354	0	0	(9,354)	(9,354)	0
000000-00-0	OAKTREE REDF I FUND	GRAND CAYMAN	CYM	RETURN OF CAPITAL	12/27/2017	09/30/2019	105,000	٥	۵	٥	٥	٥	٥	105,000	105,000	٥	۵	0	۵
0999999. Fix	ed or Variable Rate - Mortgage Loan	s - Unaffiliated					105,000	0	0	0	0	0	0	105,000	105,000	0	0	0	0
000000-00-0	BLACKSTONE MARKET OPPORTUNITIES FU PRVT	WILMINGTON		RETURN OF CAPITAL	05/31/2018	09/30/2019	7, 133	0	٥	0	0	0	٥	7 , 133	7, 133	0	0	0	0
000000-00-0	BLACKSTONE EVENT FUND PRVT	WILMINGTON		RETURN OF CAPITAL	05/31/2018	07/31/2019	4,358	٥	0	0	٥	0	٥	4,358	4,358	0	٥	0	0
000000-00-0	GREEN EQUITY INVESTORS VII LP	WILMINGTON		RETURN OF CAPITAL	05/12/2017	08/16/2019	12,536	0	0	0	0	0	0	12,536	12,536	0	0	0	0
000000-00-0	GTCR FUND XII LP	WILMINGTON		RETURN OF CAPITAL	05/04/2018	08/07/2019		۵	٥	۵	۵	٥	۵	35,765	35,765	۵	٥	0	۵
000000-00-0	STONEPEAK INFRASTRUCTURE PTNRS III	WILMINGTON		RETURN OF CAPITAL	02/22/2018	09/16/2019	491,381	0	0	0	٥	0	Ω	491,381	491,381	0	0	0	0
000000-00-0	GOOD HILL PARTNERS LP	WILMINGTON		RETURN OF CAPITAL	06/28/2018	08/06/2019	724,398	0	0	0		0		724,398	724,398	0	0		0
000000-00-0	VISTA EQUITY PARTNERS FUND VII LP	GRAND CAYMAN		RETURN OF CAPITAL	01/24/2019	09/30/2019	66,585		0	0	٥	0		66,585	66,585	0	0		0
000000-00-0	FS EQUITY PARTNERS VIII LP	WILMINGTON		RETURN OF CAPITAL	04/25/2019	09/17/2019	69,201	Ω	Ω	Ω	Ω	0	Ω	69,201	69,201	Ω	Ω	0	
000000-00-0	PEAK ROCK CAPITAL FUND II	WILMINGTON		RETURN OF CAPITALRETURN OF CAPITAL	01/31/2018	09/30/2019	387,625	Δ		Δ	Δ			387,625	387,625		۵		
000000-00-0	TAILWIND CAPITAL PARTNERS III LP	WILMINGTON		RETURN OF CAPITAL	06/11/2018	09/30/2019	179, 156 195, 836	۷			ر			179, 156 195, 836	179, 156 195, 836				ا لا
00000-00-0	THOMA BRAVO FUND XII	WILMINGTON		RETURN OF CAPITAL	05/31/2016	08/31/2019	51,424	۷		۷	۷		۷	51,424	51,424				۷
000000-00-0	BROOKFIELD INFRASTRUCTURE FUND III B	WILMINGTON		RETURN OF CAPITAL	05/31/2016	08/31/2019		ν	ν	U	ν	ν	ν	15,321		ν		ν	ע
	EQT_INFRASTRUCTURE_III	ATI ANTA	GA.	VARIOUS	10/25/2017	09/30/2019		ν	0		ر م	0	۷	13,321	13,321	2 170	0	2 170	0
	nt Venture Interests - Common Stock	/// E/10/1//	un.	7311000	10/20/201/		2.240.719	^	Δ	^	٥	0	۸	2.240.719	2.240.719	2,170	٥	2.170	0
	tal - Unaffiliated	t - Unamilateu					, , .	0	0	0	0	0	0	2,240,719	2,240,719	2,170		=,	0
							2,355,073	0	0	0	0	0	0	2,355,073	2,345,719	2,1/0	(9,354)	(7, 184)	0
4599999. To							0	0	0	0	0	0	0	0	0	0	0	0	0
4699999 - To	ntale						2 355 073	n .	۱ ۱	١	Λ.	0	l n	2 355 073	2 3/15 710	2 170	(0.35/1)	(7 184)	١

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

			Show A	I Long-Term Bonds and Stock Acquired During the Current Quarte	r				
1	2	3	4	5	6	7	8	9	10
									NAIC
									Designation
									and
									Admini-
									strative
									Symbol/
					Number of			Paid for Accrued	Market
CUSIP			Data						
	D 1.11	l <u>-</u> .	Date	N	Shares of		5 1/ 1	Interest and	Indicator
Identification	Description	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	(a)
29135L-AF-7	ABU DHABI (EMIRATE OF)	D	09/23/2019	J.P. MORGAN SECURITIES, INC.		5,858,100	6,000,000	0	1FE
836205-BB-9	SOUTH AFRICA (REPUBLIC OF)	D	09/23/2019	CITIGROUP GLOBAL MARKETS INC		3,000,000	3,000,000		3FE
	otal - Bonds - All Other Governments					8,858,100	9,000,000	0	XXX
3133TT-ZN-4	FHLMC_2324 PZ		09/01/2019	CAPITALIZED INTEREST		4,861	4,861	0	1FE
3136AV-GR-4	FMA_17-7		09/15/2019	CAPITALIZED INTEREST		11,642	11,642	0	1FE
3136B5-RB-3 3137FK-XG-6	FNLINC 4868		07/18/201909/15/2019	CREDIT SUISSE SECURITIES (USA) LLC		7,256,191 114,626	7,600,000 114,626	21,428	1FE
31394H-4N-8	FHLWC 2662 Z		09/15/2019	CAPITALIZED INTEREST		11,780	11,020		1FE
31395A-5B-7	FHLMC 2809 EZ		09/15/201909/15/2019	CAPITALIZED INTEREST		13,440	13,440	u	1FE
31395V-3E-7	FH.MC 2990		09/13/201907/24/2019	NATIONAL ALLIANCE CAPITAL MANAGEMENT			184,718	575	
3140Q7-EW-3	FNMA 30YR		08/07/2019	WACHOVIA CAPITAL MARKETS LLC	•	4,243,169	3,997,098	5,996	
31418D-FQ-0	FNMA 30YR UNBS		08/26/2019	BANK OF AMERICA SECURITIES LLC		3,043,596	2,990,330	2,741	
31418D-GM-8	FNMA 30YR UMBS		08/30/2019	BARCLAYS CAPITAL INC		3,095,977	3,000,000	3,208	
38376G-2S-8	GNMA_11-103		09/01/2019	CAPITALIZED INTEREST		1,907	1,907	0	1FE
38376G-4U-1	GNMA_11-121		09/01/2019	CAPITALIZED INTEREST		1,274	1,274	0	1FE
38376G-D8-0	GNMA_11-27		09/15/2019	CAPITALIZED INTEREST		73,971	73,971	0	1FE
38376G-W5-5	GNMA_11-86		09/01/2019	CAPITALIZED INTEREST		1,815	1,815	0	1FE
38378B-AP-4	GNMA_11-164		09/01/2019	CAPITALIZED INTEREST		1,351	1,351	0	1FE
38378B-YH-6	GNMA_12-86		09/01/2019	CAPITALIZED INTEREST		1,464	1,464	0	1FE
38378K-R8-4	GNMA_13-118		09/15/201909/01/2019	CAPITALIZED INTEREST CAPITALIZED INTEREST		12,506	12,506	0	1FE
38378N-G9-8	GNMA 14-50		09/01/201909/15/2019	CAPITALIZED INTEREST		25,245 53,265	25,245 53,265		1FE
38378X-SN-2	GNMA 14-134		09/15/2019	CAPITALIZED INTEREST		18,267	18,267	٥٠	1FE
38379K-3D-8	GNMA 15-174		09/15/2019	CAPITALIZED INTEREST		22,267		۷	1FE
38379K-L6-3	GNMA 15-128		09/15/2019	CAPITALIZED INTEREST		29,470	29,470	0	1FE
38379K-UF-3	GNMA 15-93		09/01/2019	CAPITALIZED INTEREST				0	1FE
38379L-EG-7	GNMA 15-39		09/01/2019	CAPITALIZED INTEREST		18,592	18,592	0	1FE
38379R-2V-4	GNMA_17-119		09/01/2019	CAPITALIZED INTEREST		19,669	19,669	0	1FE
38379R-5P-4	GNMA_17-143		09/01/2019	CAPITALIZED INTEREST		71,424	71,424	0	1FE
38379R-6F-5	GNMA_17-146		09/01/2019	CAPITALIZED INTEREST		3,409	3,409	0	1FE
38379R-6V-0	GNMA_17-138		09/01/2019	CAPITALIZED INTEREST		648	648	0	1FE
38379R-B6-9	GMA_17-86		09/01/2019	CAPITALIZED INTEREST		26,512	26,512	0	1FE
38379R-CB-7	GNMA_15-188		09/01/201909/01/2019	CAPITALIZED INTEREST CAPITALIZED INTEREST			8,350 	0	1FE
38379R-QH-9	GNMA 17-35		09/01/201909/01/2019	CAPITALIZED INTEREST		29,053	29,053	۷ ۱	1FE
38379R-SK-0	GMA 17-54		09/01/2019	CAPITALIZED INTEREST		32,743	32,743	U	1FE
38379R-UD-3	GNMA 17-51		09/01/2019	CAPITALIZED INTEREST		22,037		0	1FE
38379R-W7-4	GNMA 17-124		09/01/2019	CAPITALIZED INTEREST		19,205	19,205	0	1FE
38379U-AH-9	GNMA_15-18		09/01/2019	CAPITALIZED INTEREST		4,279	4,279	0	1FE
38379U-ZB-5	GNMA_16-102		09/01/2019	CAPITALIZED INTEREST		11,732	11,732	0	1FE
38380J-BC-1	GNMA_17-148		09/01/2019	CAPITALIZED INTEREST		28 , 183	28 , 183	0	1FE
38380J-LF-3	GNMA_18-4		09/01/2019	CAPITALIZED INTEREST			8, 176	0	1FE
38380J-PJ-1	GNMA_18-20		09/01/2019	CAPITALIZED INTEREST		38,848	38,848	0	1FE
38380J-TM-0	GMA_18-39		09/01/2019	CAPITALIZED INTEREST		29,500	29,500	0	1FE
38380M-CZ-2 38380M-LC-3	GNMA 18-106		09/01/2019	CAPITALIZED INTEREST		51,236	51,236	0	1FE
38380M-LC-3	GNMA_18-123		09/01/201909/15/2019	CAPITALIZED INTEREST CAPITALIZED INTEREST		36,321 74,013	36,321 74,013	٠	1FE
38380M-QE-4	GNMA 18-143		09/15/2019	CAPITALIZED INTEREST		95,523	95,523	u ^	1FE
38380M-S8-5	GNMA 19-26		09/01/2019	CAPITALIZED INTEREST		38, 173	38,173		1FE
38380M-VX-6	GNMA 18-156		09/01/2019	CAPITALIZED INTEREST		41,679	41,679	 N	1FE
38380M-XD-8	GNR 18-161		09/01/2019	CAPITALIZED INTEREST		39,930	39,930	0	1FE
38380N-AE-9	GNMA_19-60		09/01/2019	CAPITALIZED INTEREST			77,991	0	1FE
38380N-BN-8	GNMA_19-64		09/01/2019	CAPITALIZED INTEREST		16,025	16,025	0	1FE
38381W-JY-5	GNNA_19-72		09/09/2019	CREDIT SUISSE SECURITIES (USA) LLC		4,017,867	4,077,759	3,394	
3199999. Subto	otal - Bonds - U.S. Special Revenues					23, 185, 637	23, 171, 396	37,342	XXX
	AREIT_19-CRE3		08/09/2019	MORGAN STANLEY & CO. INC.		5,000,000	5,000,000	0	1FE
000171 40 7	ADELT 40 CDE2	1	00 (00 (0010	MODOAN CTAN EV 9 CO INC		0.000.000	0,000,000	0	455

			Show All	Long-Term Bonds and Stock Acquired During the Current Quarter					
1	2	3	4	5	6 Number of	7	8	9 Paid for Accrued	10 NAIC Designation and Admini- strative Symbol/ Market
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Shares of Stock	Actual Cost	Par Value	Interest and Dividends	Indicator (a)
020002-BA-8	ALLSTATE CORPORATION (THE)	roroigir	09/27/2019	GOLDMAN SACHS & CO	Otook	2,401,739	2,000,000	25,500	
02380@-AA-2	AMERICAN AIRLINES 2015-1 C		09/30/2019	PRIVATE DIRECT		2,600,000	2,600,000	0	2Z
026874-DM-6	AMERICAN INTERNATIONAL GROUP INC		08/28/2019	VARIOUS		3, 172,500	3,000,000	71,396	
032511-AK-3	ANADARKO PETROLEUM CORP		09/27/2019	GOLDMAN SACHS & CO		1,294,862	1,022,000	27 , 168	
037833-AL-4	APPLE INC		09/27/2019	GOLDMAN SACHS & CO	 	8,947,584	8,000,000	122,344	
037833-BH-2 04965J-AE-3	APPLE INCAHPT 17-ATRM		09/27/2019	GOLDMAN SACHS & CO		4,237,208 2,500,000	3,500,000 2,500,000	56,997 1,022	
05223H-AJ-1	AFHT 19-FAIR		09/17/2019	BANK OF AMERICA SECURITIES LLC		2,200,000	2,200,000		1FE
05492C-AJ-6	BBCMS 18-RRI		09/25/2019	BARCLAYS CAPITAL INC		3,088,375	3,100,000	3,387	
054937-AL-1	BB&T CORPORATION		08/07/2019	VARIOUS		7,465,000	7,500,000	3,333	2FE
05526D-BD-6	BAT CAPITAL CORP		09/24/2019	RBC CAPITAL MARKETS		6,833,470	7,000,000	34,998	2FE
05550T-AE-9	BHPT_19-BXHP		08/16/2019	GOLDMAN SACHS & CO		3,471,650	3,500,000		1FE
056059-AN-8	BX_18-IND		08/15/2019	BANK OF AMERICA SECURITIES LLC	ļ	2,846,874	2,842,433	1,230	
05606K-AJ-1	BX_19-MMP		08/15/2019	MORGAN STANLEY & CO. INC.		5,000,000	5,000,000		1FE
06541K-AJ-7 092113-AS-8	BANK_18-BN12		08/06/2019	BANK OF AMERICA SECURITIES LLC		2,235,840 4,491,225	2,500,000 L	1,458	1FM 2FE
100743-AL-7	BOSTON GAS COMPANY		09/26/2019	DIRECT		4,491,225	4,500,000 L		1FE
110122-AX-6	BRISTOL-MYERS SQUIBB CO		09/27/2019	RBC CAPITAL MARKETS			7,000,000	22,750	
12515B-AR-9	CD 19-CD8		08/09/2019	DEUTSCHE BANK SECURITIES, INC.		1,376,313	1,500,000	2,625	
125282-AL-7	CGDBB 17-BIOC		09/11/2019	J.P. MORGAN SECURITIES, INC.		3,000,000	3,000,000	9,172	
12556M-AB-0	CIM 19-J1		08/19/2019	BANK OF AMERICA SECURITIES LLC		3,040,313	3,000,000		
141781-BF-0	CARGILL INC		09/27/2019	CORPORATE ACTION		6,600,356	5,232,000	85,782	1FE
174610-AR-6	CITIZENS FINANCIAL GROUP INC		07/22/2019	DIRECT		1,995,960	2,000,000		2FE
20030N-BE-0	COMCAST CORPORATION		09/27/2019	CITIGROUP GLOBAL MARKETS INC			6,000,000	55,800	
233293-AP-4	DPL INC		07/12/2019	SCOTIA USA INC		1,443,750	1,500,000	16, 131	
235851-AR-3	DANAHER CORP		09/27/2019	CITIGROUP GLOBAL MARKETS INC		3,509,760	3,000,000	4,375	
244199-BG-9 24500E-AL-8	DAFC_17-AMO		09/03/2019	MITSUBISHI UFJ SECURITIES		1,999,200 3,847,656	2,000,0004,000,000		1FE 2FE
254687-FC-5	WALT DISNEY CO		09/27/2019	VARIOUS			20,547,000		
260543-CE-1	DOW CHEMICAL CO		09/23/2019	J.P. MORGAN SECURITIES. INC.		5,749,000	5,000,000	94.792	
302491-AV-7	FMC_CORPORATION		09/23/2019	VARIOUS		17,385,100	17,000,000	5,000	
30306V-A@-8	FLNG LIQUEFACTION 3 LLC		08/07/2019	PRIVATE DIRECT		12,800,000	12,800,000	0	2FE
30311K-AC-0	FR FLOW CONTROL CB LLC		07/03/2019	PRIVATE DIRECT		4,514,704	4,608,000		4FE
30311K-AD-8	FR FLOW CONTROL CB LLC		07/03/2019	PRIVATE DIRECT	ļ	1,755,718	1,792,000		3FE
30711X-AT-1	CAS_2015_C01		07/12/2019	BANK OF AMERICA SECURITIES LLC		2,278,316	2, 125, 388	8,312	
30711X-BB-9 30711X-BF-0	CAS_15-C03		07/12/2019 07/19/2019	BANK OF AMERICA SECURITIES LLC		2,115,679 2,471,580	1,931,783	8,344 14.020	
30711X-BF-U	CAS 16-C03		07/19/2019	BANK OF AMERICA SECURITIES LLC		4,068,108	2,224,144 3,697,492	14,020	
30711X-DK-7	CAS 16-C05		07/12/2019	BANK OF AMERICA SECURITIES LLC			1,491,320	5.963	
30711X-EC-4	CAS 16-C07		09/09/2019	WACHOVIA CAPITAL MARKETS LLC		2.001.560	1,909,942	5.514	
341081-FD-4	FLORIDA POWER & LIGHT CO		09/27/2019	RBC DOMINION SECURITIES CORPORATION		6,543,526	5,000,000	40,833	
35563T-AL-5	STACR_18-DNA2		08/13/2019	MORGAN STANLEY & CO. INC.		8,938,125	9,000,000	18,459	
36259N-AE-1	GSMS_19-SMP		09/10/2019	GOLDMAN SACHS & CO		3, 125,000	3, 125,000		1FE
375558-BD-4	GILEAD SCIENCES INC		09/27/2019	BANK OF AMERICA SECURITIES LLC		2,392,676	2,000,000	6,861	
37940X-AB-8	GLOBAL PAYMENTS INC		08/07/2019	DIRECT		2,990,580	3,000,000		2FE
37940X-AC-6	GLOBAL PAYMENTS INC		09/17/2019	WACHOVIA CAPITAL MARKETS LLC				40,347	2FE
39813#-AA-9 404119-BV-0	HCA INC		09/26/2019	VARIOUS				92,259	
444859-BE-1	HUMANA INC		09/24/2019	MORGAN STANLEY & CO. INC.			6,153,000	92,259	
444859-BL-5	HUMANA INC		09/17/2019	JANE STREET		3,566,160	3,600,000	13,430	
460690-BQ-2	INTERPUBLIC GROUP OF COMPANIES INC		09/24/2019	VARIOUS		10,516,559	8,776,000	229,237	
46591J-AJ-5	JPMCC_19-BKWD		09/24/2019	J.P. MORGAN SECURITIES, INC.		2,300,000	2,300,000	0	1FE
46648P-AJ-4	JPMCC_17-FL11		08/05/2019	J.P. MORGAN SECURITIES, INC.		3,990,000	4,000,000	9,519	
46651A-AT-9	JPIMIT_19-LTV2		07/12/2019	J.P. MORGAN SECURITIES, INC.		2,045,000	2,000,000	6,444	
46651A-BB-7	JPMIT_19-LTV2		07/12/2019	J.P. MORGAN SECURITIES, INC.	ļ ļ	539,946	500,000	1,950	
46651B-AC-4 48128B-AF-8	JPMNT_19-6 JPMORGAN CHASE & CO		08/16/2019	J.P. MORGAN SECURITIES, INC.		9,140,625	9,000,000	24,500	
48128B-AF-8	JPMOHGAN CHASE & CO		07/24/2019	J.P. MORGAN SECURITIES, INC.		5,000,000	5,000,000	0	2°E

			Show All L	ong-Term Bonds and Stock Acquired During the Current Quarter					
1	2	3	4	5	6	7	8	9	10
									NAIC
									Designation
									and
									Admini-
									strative
									Symbol/
					Number of			Paid for Accrued	Market
CUSIP			Date		Shares of			Interest and	Indicator
Identification	Description	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	(a)
	KENTUCKY UTILITIES CO	roreign		J.P. MORGAN SECURITIES, INC.	Stock	1,777,516	1,500,000	32,083	
	KRAFT HEINZ FOODS CO			BANK OF AMERICA SECURITIES LLC		9,857,100	10,000,000		2FE
	KROGER CO			J.P. MORGAN SECURITIES, INC.		13,829,300	15,000,000	250,799	
	LABORATORY CORP OF AMERICA			KEYBANC CAPITAL MARKETS INC.		2.640.739	2.375.000	17,054	
	LRK 19-A		07/19/2019	BANK OF AMERICA SECURITIES LLC		1,499,962	1,500,000		1FE
	LOUISVILLE GAS AND ELECTRIC COMPAN		09/27/2019	J.P. MORGAN SECURITIES. INC.		1,395,119	1,200,000	25,667	
	MPLX LP		09/04/2019	CITIGROUP GLOBAL MARKETS INC		5.000.000	5,000,000		2FE
	MARATHON OIL CORP		09/24/2019	BANK OF AMERICA SECURITIES LLC		5,763,650	5,000,000	83,056	
	MARKEL CORPORATION		09/17/2019	WACHOVIA CAPITAL MARKETS LLC		2,985,480	3,000,000	692	
	MARSH & MCLENNAN COMPANIES INC		09/27/2019	GOLDMAN SACHS & CO		3,760,037	3,000,000	4.900	
	MCKESSON CORP		09/20/2019	WACHOVIA CAPITAL MARKETS LLC		2,363,164	2,120,000	2,588	
	MEAD JOHNSON NUTRITION CO		09/27/2019	MORGAN STANLEY & CO. INC.		6,171,841	5,000,000	74,111	
	MSC 17-ASHF		09/17/2019	BARCLAYS CAPITAL INC		2.496.094	2.500.000	952	
	MYLAN INC		09/17/2019	WACHOVIA CAPITAL MARKETS LLC		5,384,356	5, 140, 000	84.810	
	NCMS 18-RIVA		09/17/2019	J.P. MORGAN SECURITIES. INC.		2,492,969	2,500,000	910	
63946B-AJ-9	NBCUNIVERSAL MEDIA LLC			J.P. MORGAN SECURITIES, INC.		9,257,222	8,000,000		
	NEW YORK STATE ELECTRIC & GAS CORP			J.P. MORGAN SECURITIES, INC.		5,967,060	6,000,000		1FE
	NEXTERA ENERGY CAPITAL HOLDINGS IN			MORGAN STANLEY & CO. INC.		2,175,000	2,000,000		
	NIAGARA MOHAWK POWER CORP		09/27/2019	GOLDMAN SACHS & CO		2.234.329	2,000,000	27,231	
	NISOURCE INC		08/07/2019	DIRECT		2.994.780	3,000,000		2FE
654894-AG-9	NOBLE ENERGY INC		09/27/2019	LIBERTAS PARTNERS		23,257,713	17,025,000	192,004	2FE
	NOBLE ENERGY INC		09/24/2019	BANK OF AMERICA SECURITIES LLC		9,993,000	10,000,000	0	
665772-CJ-6	NORTHERN STATES POWER COMPANY (MIN		09/27/2019	MORGAN STANLEY & CO. INC.		6,798,897	6,500,000	25,783	
	NORTHERN STATES POWER CO		09/03/2019	WACHOVIA CAPITAL MARKETS LLC		2,942,130	3,000,000	0	
	NORTHFIELD MOUNTAIN LLC		07/18/2019	PRIVATE DIRECT		16,500,000	16,500,000		2PL
67113K-AK-4	OBX 19-EXP2		07/18/2019	CITIGROUP GLOBAL MARKETS INC		3,941,925	4,000,000	0	1FE
674599-CN-3	OCCĪDENTAL PETROLEUM CORP		09/24/2019	CITIGROUP GLOBAL MARKETS INC			8,000,000	10,267	2FE
674599-CY-9	OCCIDENTAL PETROLEUM CORPORATION		09/10/2019	VARIOUS		5,955,540	6,000,000	4, 156	2FE
	OMEGA HEALTHCARE INVESTORS INC		09/17/2019	DIRECT		2,956,260	3,000,000	0	2FE
	PHI INC		09/12/2019	PRIVATE DIRECT		2,251,764	2,300,000	0	3PL
	PEPSICO INC		09/27/2019	BANK OF AMERICA SECURITIES LLC		1,237,289	1,000,000	20,149	1FE
74166Y-AA-8	PROSE_19-1A		08/14/2019	BARCLAYS CAPITAL INC		1,500,000	1,500,000		2FE
	SEMT_19-3		08/07/2019	WACHOVIA CAPITAL MARKETS LLC		2,035,313	2,000,000	3,694	
	SOUTH CAROLINA ELECTRIC & GAS CO		09/27/2019	MORGAN STANLEY & CO. INC.		2,418,970	2,000,000	26,067	
857477-AX-1	STATE STREET CORP		08/22/2019	VARIOUS			9,285,000	6,013	
	TTX COMPANY		09/27/2019	CITIGROUP GLOBAL MARKETS INC		8,602,298	7,000,000	50,089	
	TENASKA VIRGINA PARTNERS 144A		09/30/2019	CAPITALIZED INTEREST			15		2FE
	TRANSCONTINENTAL GAS PIPE LINE COM		09/20/2019	JEFFERIES & COMPANY, INC.		6,133,568	5,600,000	6,440	
	UNION CARBIDE CORPORATION		09/27/2019	VARIOUS		13,358,123	10,000,000	378,889	
	UNITED PARCEL SERVICE INC		09/27/2019	J.P. MORGAN SECURITIES, INC.			815,000	14,444	
	VMC_19-FL3		09/18/2019	GOLDMAN SACHS & CO		4,000,000	4,000,000		
	VMC_19-FL3		09/18/2019	GOLDMAN SACHS & CO		2,000,000	2,000,000		1FE
	VISA INC		09/27/2019	BANK OF AMERICA SECURITIES LLC		6, 166, 985	5,000,000	61,514	
	VOLKSWAGEN GROUP OF AMERICA FINANC		09/19/2019	DIRECT		2,466,567	2,470,000		2FE
	WASHINGTON GAS LIGHT COMPANY		09/10/2019	MITSUBISHI UFJ SECURITIES		7,462,050			1FE
	ANTHEM INC		09/17/2019	GOLDMAN SACHS & CO		3, 176, 860	2,913,000	24,081	
	WFMBS_19-3		09/10/2019	WACHOVIA CAPITAL MARKETS LLC		2,028,125	2,000,000		
	WILLIAMS COMPANIES INC		09/17/2019	CITIGROUP GLOBAL MARKETS INC			5,000,000 5,500,000	67,882	
			09/17/2019	DODEDT W DAIDD 0 CO INC		6, 124, 415	5,500,000	12,375 9,822	
	ZIMMER HOLDINGS INC		09/1//2019	ROBERT W. BAIRD & CO., INC.		2,445,600		9,822 0	
	HILL TOP ENERGY CENTER LLC	Α	07/01/2019	PRIVATE DIRECT				202,113	
	CENOVUS ENERGY INC	Λ	09/27/2019	VARIOUS		3,920,476	3,545,000	202, 113	
	TECK COMINCO LIMITED	Λ	09/23/2019	VARIOUS		3,418,500	3,000,000	51,698	
	AMMC 14-14A	ň		BANK OF AMERICA SECURITIES LLC				83,750	
	ARMIC_14-14A	μ		BANK OF AMERICA SECURITIES LLC		8,492,350 2,989,620	3,000,000		1FE 2FE
	AERCAP THELAND CAPITAL DAC	D		RBC CAPITAL MARKETS		2,989,620	3,000,000		
	APIU_12-11A	D		BANK OF AMERICA SECURITIES LLC		4,500,000		28,523	
U4900F-MU-0	ATRM_TUA	υ	01/20/2019	DANK U ANIENTOA SECONTITES ELG		ـــا ۱۱۶, اک			ICE

O T D	
Show All Long-Term Ronds and 9	Stock Acquired During the Current Quarter

			Show All L	ong-Term Bonds and Stock Acquired During the Current Quarter					
1	2	3	4	5	6	7	8	9	10
•	-		•	· ·	ŭ	•	· ·	· ·	NAIC
									Designation
									and
									Admini-
									strative
									Symbol/
					Number of			Paid for Accrued	Market
CUSIP			Date		Shares of			Interest and	Indicator
Identification	Description	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	(a)
	ITON FINANCE (USA) LTD	n	09/27/2019	J.P. MORGAN SECURITIES, INC.	Otook	6,441,359	5,000,000	122,917	(/
08179H-AB-6 BSP 17-1:		D.	08/07/2019	GREENSLEDGE CAPITAL MARKETS			7,696,000	21,289	
08180N-AQ-7 BSP 15-V		D	08/15/2019	MORGAN STANLEY & CO. INC.		1,988,600	2,000,000		
09628J-AN-1 BLUEM 15		D	08/08/2019	MORGAN STANLEY & CO. INC.		4,906,500	5,000,000	11,018	
12551J-AE-6 CIFC_17-		D	08/13/2019	MORGAN STANLEY & CO. INC.		2,973,750	3,000,000	7,302	
12551Y-AC-7 CIFC 18-		D	08/13/2019	MORGAN STANLEY & CO. INC.		7,380,000	7,500,000	22,748	
15032T-AW-6 CEDF 13-		D	08/14/2019	J.P. MORGAN SECURITIES. INC.		499,475	500,000		
202712-BL-8 COMMONWE	ALTH BANK OF AUSTRALIA	D	09/05/2019	GOLDMAN SACHS & CO		3,000,000	3,000,000	0	2FE
26252W-AE-9 DRSLF_19-	-76A	D	09/27/2019	BNP PARIBAS SECURITIES CORP		2,000,000	2,000,000	0	1FE
375415-AC-0 GILBT_17	-1A	D	08/07/2019	MORGAN STANLEY & CO. INC.		7,933,600	8,000,000	21,685	1FE
552081-AM-3 LYONDELLI	BASELL INDUSTRIES NV	D	09/27/2019	GOLDMAN SACHS & CO		3,670,822	3,550,000	14, 138	
55820N-AQ-4 MDPK_16-3	24A	D	08/05/2019	GOLDMAN SACHS & CO		6,000,000	6,000,000	0	1FE
62854A-AP-9 MYLAN NV		D	09/23/2019	MORGAN STANLEY & CO. INC.		5,395,850	5,000,000	72,917	2FE
64132T-AC-7 NEUB_19-3	33A	D	08/15/2019	CREDIT SUISSE SECURITIES (USA) LLC		4,000,000	4,000,000	0	1FE
67091R-AR-0 0CP_15-8/		D	07/10/2019	J.P. MORGAN SECURITIES, INC.		2,281,001	2,285,000	24,225	1FE
67092D-AP-4 0CP_15-10		D	07/15/2019	MITSUBISHI UFJ SECURITIES		2,494,531	2,500,000	25,263	1FE
67098D-AG-8 0AKC_19-4		D	09/20/2019	CITIGROUP GLOBAL MARKETS INC		7,000,000	7,000,000	0	1FE
67109Y-AQ-7 OAKC_15-		D	08/15/2019	MORGAN STANLEY & CO. INC.		3,447,500	3,500,000	10 , 131	1FE
67400E-AE-4 OAKCL_19-		D	07/17/2019	WACHOVIA CAPITAL MARKETS LLC		3,000,000	3,000,000	0	1FE
67402C-AG-1 0AKCL_19-		D	09/26/2019	WACHOVIA CAPITAL MARKETS LLC		5,000,000	5,000,000	0	1FE
67573L-AC-3 0CT43_19-		D	08/02/2019	CITIGROUP GLOBAL MARKETS INC		4,000,000	4,000,000	0	
69688M-AE-5 PLMRS_18-		D	08/16/2019	MORGAN STANLEY & CO. INC.		3,945,000	4,000,000	15,448	
69689H-AE-5 PSTAT_19-		D	09/12/2019	CITIGROUP GLOBAL MARKETS INC		7,500,000	7,500,000	0	
69700G-AC-6 PLMRS_19-		D	09/27/2019	CREDIT SUISSE SECURITIES (USA) LLC		2,000,000	2,000,000	0	
	O FINANCE (USA) PLC	D	09/27/2019	MORGAN STANLEY & CO. INC.		5,770,291	5,000,000	20,625	
	TERNATIONAL FINANCE BV	D	09/27/2019	HSBC SECURITIES (USA) INC.		2,423,614	2,000,000	33,056	
85771P-AE-2 STATOIL		D	09/27/2019	DEUTSCHE BANK SECURITIES, INC.		2,333,245	2,000,000	29,278	
87154G-AC-9 SYMP_16-		D	08/13/2019	MORGAN STANLEY & CO. INC.		3,000,000	3,000,000	7,780	
87232B-AC-6 SYMP_17-		D	08/14/2019	MORGAN STANLEY & CO. INC.		3,475,500	3,500,000	12,455	
87250E-AE-3 WINDR_19- 87271R-AC-3 TIA 17-1.		D	09/20/2019	MORGAN STANLEY & CO. INC.		2,000,000	2,000,000		1FE
	APITAL INTERNATIONAL SA	D	07/23/2019	BANK OF AMERICA SECURITIES LLC		4,744,063 7,000,000	4,750,000 7,000,000		
	GROUP PLC	D	09/10/2019	MORGAN STANLEY & CO. INC.		2,988,720	3,000,000	0	1FE 2FE
92911U-AL-2 VOYA 201		D	07/26/2019	CREDIT SUISSE SECURITIES (USA) LLC		1,295,000	1,295,000	0	
92911U-AQ-1 VOYA 201		D	07/26/2019	CREDIT SUISSE SECURITIES (USA) LLC		203,000	203,000		2FE
92915D-AG-7 VOYA 201		D	07/26/2019	CREDIT SUISSE SECURITIES (USA) LLC			360.800		3FE
92915H-AQ-6 VOYA 16-		D	08/16/2019	MITSUBISHI UFJ SECURITIES		3,093,900	3,100,000	6,243	1FE
92918F-AB-0 VOYA 19-		D	09/17/2019	GREENSLEDGE CAPITAL MARKETS		5.000.000	5.000.000	0	1FE
	BANKING CORP	D	07/16/2019	J.P. MORGAN SECURITIES, INC.		1,500,000	1,500,000	0	2FE
98420E-AD-7 XLIT LTD		D	09/17/2019	JANE STREET					
G3663#-AE-1 FORTH PORTH	RTS LTD	В		PRIVATE DIRECT		.5,118,235	5,052,430	0	2Z
G4910@-AA-0 INTERSER	VE HOLDINGS LTD	B	09/30/2019	DIRECT		0	90,593	0	4PL
	onds - Industrial and Miscellaneous (Unaffiliated)			<u> </u>		759.778.590	699.706.340	4.476.822	XXX
92917C-AJ-1 INGIM 13		D	08/14/2019	MORGAN STANLEY & CO. INC.		4,494,938	4,575,000	15,670	1FF
	onds - Parent, Subsidiaries and Affiliates			110110111 VIII1111111 W VVI 111VI		4,494,938	4,575,000	15,670	XXX
8399997. Total - Bond						796,317,265	736,452,736	4,529,834	XXX
8399998. Total - Bond						XXX	XXX	XXX	XXX
8399999. Total - Bond	S					796,317,265	736,452,736	4,529,834	XXX
8999997. Total - Prefe	rred Stocks - Part 3					0	XXX	0	XXX
8999998. Total - Prefe						XXX	XXX	XXX	XXX
8999999. Total - Prefe						,	XXX	0	XXX
313400-10-2 FEDERAL		I	09/30/2019	DIRECT	112,972.000	11,297,200	////	0	11
	ommon Stocks - Industrial and Miscellaneous (Unaffiliated)		03/30/2013	UIILUI	112,312.000		XXX		VVV
						11,297,200			XXX
9799997. Total - Comr						11,297,200	XXX	0	XXX
9799998. Total - Comr	mon Stocks - Part 5					XXX	XXX	XXX	XXX

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

			Show All Long-Ter	III bolids and Stock Acquired During the Current Quar	lei				
1	2	3	4	5	6	7	8	9	10
									NAIC
									Designation
									and
									Admini-
									strative
									Symbol/ Market
					Number of			Paid for Accrued	
CUSIP			Date		Shares of			Interest and	Indicator
Identification	Description	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	(a)
9799999. Total	- Common Stocks					11,297,200	XXX	0	XXX
9899999. Total	- Preferred and Common Stocks					11,297,200	XXX	0	XXX
9999999 - Tota	ıls		•		•	807,614,465	XXX	4,529,834	XXX

				Show All Lo	ng-Term Bo	onds and Stoc	ck Sold, Red	deemed or 0	Otherwise	Disposed o	of During th	he Current	Quarter							
1	2	3 4	5	6	7	8	9	10			ok/Adjusted			16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign							and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	FNMA BENCHMARK NOTES		TRANSFER OUT		19,004,783	12,800,000	20,349,568	17,979,615	0	(299,026)	0	(299, 026)		17,680,590	0	1,324,193	1,324,193	1,094,400	01/15/2030	1FE
	GNMA 30YR		MBS PAYDOWN		106,864	106,864	117,763	108,931	0	(2,068)	0	(2,068)	0	106,864	0	0	0	3,442	.09/15/2040	1FE
36290Q-AJ-4	GNMA 30YR				7,047	7,047	7 , 403	7,093	0	(46)	0	(46)	0	7,047	0	0	0	281	10/15/2033	1FE
912803-BM-4	TREASURY STRIP (PRIN)		TRANSFER OUT		43,805,400	50,000,000	35,083,000	40,743,262	0	699,014	0	699,014	0	41,442,275	0	2,363,125	2,363,125	0	11/15/2027	
912810-QL-5 912828-W2-2	TREASURY BOND		TRANSFER OUT		21,360,277 8,981,133	15,400,000 9,000,000	19,019,000 8,893,125	18,612,175		(78,112) 67.234	0	(78, 112) 67, 234	0	18,534,064 8,960,359		2,826,214 20.774	2,826,214 20,774	567,352 138,658	11/15/2040 02/15/2020	-
912833-48-6	TREASURY STRIP (PRIN)		TRANSFER OUT		15,434,438	19,250,000	11,792,550	13,303,005	n	290,991	0	290.991	0	13,593,996	n	1.840.443	1.840.443	130,030	08/15/2031	1
	TREASURY STRIP (INT)		TRANSFER OUT		15,495,520	20,020,000	11,645,033	13,160,294	0	292, 166	0	292, 166	0	13,452,460	0	2,043,060	2,043,060		02/15/2033	1
	TREASURY STRIP (INT)	09/27/2019			17,729,573	22,500,000	13,428,450	15,893,179	0	307,506	0	307,506	0	16,200,685	0	1,528,887	1,528,887		05/15/2032	1
	Subtotal - Bonds - U.S. Governments				141,925,035	149,083,911	120,335,892	119,807,554	0	1,277,659	0	1,277,659	0	129,978,340	0	11,946,696	11,946,696	1,804,133	XXX	XXX
71654Q-AX-0	PETROLEOS MEXICANOS	D07/31/2019			414, 113	405,000	456,233	418,651	0	(3,786)	0	(3,786)	0	414,866	0	(753)	(753)	22,956	01/21/2021	2FE
740540 00 -	DETROI FOR MEYLOMAIO	07/04/05:3	STANDARD CHARTERED BANK		0 000 077	0.050.000	0.045.005	0.040.7:-	_		_	10-	_	0.040.07-	_	40.00-	40.005	450 005	00 /04 /0005	055
	PETROLEOS MEXICANOS	D	CORPORATE ACTION		2,293,875 872,313	2,250,000 850,000	2,245,838 850,000	2,246,712 850.000		198	0	198	0	2,246,910 850,000	0	46,965	46,965 22,313	153,828 39,531	08/04/2026 09/21/2023	2FE
	PETRO CO TRIN/TOBAGO LTD 144A	D08/14/2019			776,000	776,000	769,924	775,433	n	567		567		776,000	0	22,313	22,313 .	75,660	08/14/2019	
	PETRONAS CAPITAL LTD 144A	D08/12/2019			1,246,000	1,246,000	1,250,788	1,246,378	0	(378)	0	(378)	0	1,246,000	0	0	0		08/12/2019	
EH9327-30-3	PETRONAS CAPITAL LTD	D08/12/2019			3, 196,000	3, 196,000	3,631,176	3,236,523	0	(40,523)	0	(40,523)		3, 196,000	0	0	0	167,790	08/12/2019	
	Subtotal - Bonds - All Other Governme	ents			8,798,301	8,723,000	9,203,959	8,773,697	0	(43,922)			0	8,729,776	0		68,525	525, 180	XXX	XXX
	PANHANDLE TEX ECONOMIC DEV COR				20,716	20,716	20 , 197	20,698	0	18				20,716	0		0	826		
	Subtotal - Bonds - U.S. States, Territor			ı	20,716	20,716	20,197	20,698	0	18				20,716	0		0	826	XXX	XXX
	PUERTO RICO SALES TAX FING CORP SA				20,000 1,621	20,000 2,000	22,327 1,559	21,824	0	(352)		(352)		21,821 1,208	0 0	(1,821)	(1,821)	1,257 0	07/01/2033 07/01/2024	
	Subtotal - Bonds - U.S. Political Subdiv			occione	21,621	22,000	23,886	21,824	0	(355)		(355)		23,029	0		(1,408)	1,257	XXX	XXX
193908-EE-6			MBS PAYDOWN	25510115	21,021	22,000	23,660	80	0	(64)		(64)		25,029	0	(1,408)	(1,406)	1,257	09/20/2021	1FF
31282Y-AC-3			INTEREST ONLY PAYMENT		0		211	22	0	(22)		(22)		0	0	0		57	11/01/2021	1FE
	FHSTR_134 B	09/01/2019	INTEREST ONLY PAYMENT		0	0	1,731	209	0	(209)		(209)		0	0	0	0	474	04/01/2022	1FE
31282Y-AL-3	FHSTR_135 B		INTEREST ONLY PAYMENT		0		860	77	0	(77)		(77)		0	0	0	0	217	11/01/2021	1FE
31282Y-AZ-2 31282Y-BN-8	FHSTR_149 B				0	0	228	28	0	(28)		(28)	0	0	0	0	0	55	05/01/2022 03/01/2021	1FE
	FGOLD 30YR				199	199	206	200		(1)	0	(1)	0	199					03/01/2021	1FE
	FGOLD 30YR				33.833	33.833	32.507	33,611	0	223	0	223	0		0	0	0	1.115	08/01/2037	1FE
	FGOLD 30YR GIANT				4,753,386	4,543,965	4,702,294	Ω	0	(17,918)	0	(17,918)	0	4,694,159	0	59,227	59,227	107,401	02/01/2049	1FE
	FHLMC 5/1 HYBRID ARM	08/01/2019			7,939	7,939	7 ,937	7,939	0	0	0	0	0	7,939	0	0	0	231	07/01/2035	1FE
	1YR LIB ARM				6, 159	6, 159	6,086	6, 159	ō	0	0	0	0	6, 159	ō	0	0	173	04/01/2036	1FE
	FHLMC_110 V FHLMC_112 0				0	ا لا	14 19	(1) 0	0	0	0	ļ	0	0	0	0		4	01/15/2021 01/15/2021	1FE
312903-UJ-0	FHLMC 114 E		VARIOUS		4	4	19	(18)	0	4	0	4	0	4	n	0	0	7	01/15/2021	1FE
312904-8D-0	FHLMC_1046 X		MBS PAYDOWN		1		10	2	0	(1)	0	(1)	0	1	0	0		3	02/15/2021	1FE
	FHLMC_188 G	08/15/2019			44	44	1,083	(92)	0	44	0	44	0	44	0	0	0	359	.09/15/2021	1FE
	FHLMC_193 G					ļ	12	(3)	٥	(1)	0	(1)	0	ļ	<u></u> 0	0	0	14	11/15/2021	1FE
	FHLMC_196				1	1 807	20 949	(3) 817	0	1	0	1	0	1	······	ļ0	0	7	12/15/2021 10/15/2020	. 1rt
	FHLMC 1015 N	09/01/2019			19	19	949	44	n	(25)		(25)		19		0		63	11/15/2020	1FE
	FHLMC 1019 N				54	54	707	104	0	(50)		(50)		54	0	0	0	182	12/15/2020	1FE
312905-KV-3	FHLMC_1063 H		MBS PAYDOWN		1,749	1,749	2, 148	1,858	0	(109)		(109)	0	1,749	0	0	0	449	04/15/2021	1FE
312905-SL-7	FHLMC_1066 Q				2,031	2,031	2,372	2, 121	0	(91)		(91)		2,031	0	0	0		04/15/2021	1FE
312906-DS-6	FHLMC_1099 X		MBS PAYDOWN		5	5	77	17	0	(12)		(12)		J5	Jō	0	0	31	06/15/2021	1FE
312906-JF-8 312906-LA-6	FHLMC_1107 J FHLMC_1111 H				30 12	30	1,475 351	102	0	(72)		(72)		30	0 n	0		202 87	07/15/2021 07/15/2021	1FE
	FHLMC 1101 N				43	43	846	153	0	(109)		(20)		43	0	0	n	314	07/15/2021 07/15/2021	1FE
	FHLMC_1125 F				12	12	305	32	0	(19)		(19)		12	0	0		76	08/15/2021	1FE
312907-EG-9	FHLMC_1148 H				1	1	17	3	٥	(2)		(2)		1	0	0	0	4	10/15/2021	1FE
	FHLMC_1142 W				17	17	229	42	ō	(25)		(25)		17	0	0	0	56	10/15/2021	1FE
312907-RG-5 312907-TB-4					12 14	1214	300 739	72 61	l0	(59) (47)		(59)		12	0	0	0	94 112	10/15/2021 11/15/2021	
			I MICO ENTLICITIV		14															

_					ng-Term B		ock Sold, Re								,					
1	2	3 4	5	6	7	8	9	10			ok/Adjusted			16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
												l ₋								Desig-
												Total	Total							nation
											Current	Change in		DI-/				David		and
								Prior Year		0	Year's	Book/	Exchange	Book/	Eoroian			Bond Interest/	Stated	Admini- strative
									Lloroolisad	Current	Other Than			Adjusted	Foreign Exchange	Realized		Stock	Con-	
CUSIP				Number of				Book/ Adjusted	Unrealized		Temporary	Carrying		Carrying Value at	Gain	Gain	Total Gain	Dividends	tractual	Symbol /Market
Ident-		For- Disposal	Name	Shares of	Consid-		Actual	Carrying	Valuation	(Amor- tization)/	Impairment	Value	/Adjusted	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value	Increase/ (Decrease)	,	Recog- nized	(11 + 12 · 13)	 Carrying Value 	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
312907-YZ-5		09/01/2019	MBS PAYDOWN	Otook	6 Cration	1 ai vaiac	172	32	(Decrease)	(26)		(26		6	ρισροσαι	Disposar	Disposar	42	11/15/2021	1FE
312909-J9-6	FHLMC 1280 BA		MBS PAYDOWN		18	18	153	25	0	(6)		(6		18	0	0	0	83	04/15/2022	1FE
312910-EK-4	FHLMC_1286 L		MBS PAYDOWN		5	5	3	Ω	0	5	0	5	50	5	0	0	0	32	.05/15/2022	. 1FE
312910-UL-4 312911-YH-7	FHLMC_1303		MBS PAYDOWN		4 18	4	264	18 65	0	(13)		(13		4	0	0	0	32	.06/15/2022	. 1FE
	FHLMC 1401 SA		INTEREST ONLY PAYMENT		8L	18	305		0	(37)		(37		18	0	0	0	81	08/15/2022 10/15/2022	1FF
	FHLMC_1424 S		INTEREST ONLY PAYMENT		0	0	96	15	0	(15)		(15		0	0	0	0	42	11/15/2022	. 1FE
312914-6Z-2	FHLMC_7 D		MBS PAYDOWN		527	527	559	455	0	73	0	73	0	527	0	0	0	129	.04/25/2023	. 1FE
	FHLMC_1470 S		INTEREST ONLY PAYMENT		0	ō	112	12	0	(12)		(12		ō	0	0	0	65	.02/15/2023	. 1FE
312914-V5-0 312916-5L-9	FHLMC_1482 K FHLMC_1547 V		INTEREST ONLY PAYMENT INTEREST ONLY PAYMENT		0 0	۷	293 4,276	32	0	(32)		(32		0	0 n	0	0 n	97 351	03/15/2023 07/15/2023	. 1FE
312910-3L-9	FGOLD 30YR		MBS PAYDOWN		17,907	17,907	18,509	17,973	0	(123)		(120		17,907	0	0	0	778	08/01/2032	. 1FE
3132HT-QK-5	FHSTR_309		MBS PAYDOWN		659,566	659,566	778,288	666,770	0	(7,204)	00	(7, 204	1)0	659,566	0	0	0	24,530	.08/15/2043	. 1FE
3132HU-BW-2	FHSTR_333		MBS PAYDOWN		107,624	107,624	127,350	108,773	0	(1, 149)		(1, 149		107,624	0	0	0	4,248	.08/15/2044	. 1FE
3132HU-CJ-0 31335A-ZA-9	FHSTR_332FHLMC GOLD 30YR GIANT		MBS PAYDOWN		543,573 170,365	543,573	630,205	547,675 0	0	(4, 103)		(4, 103		543,573	0	0	0	21,205 3,228	08/15/2044 08/01/2042	. 1FE 1FE
31335B-7G-5	FHLMC GOLD 30YR GIANT	09/01/2019	MBS PAYDOWN		228,327	228,327	233, 108	0	0	(424)		(424		228,327	0	0	0	5.443	.06/01/2047	1FE
313398-AK-5	FHLMC_2338 SJ		INTEREST ONLY PAYMENT		0	0	2,222	45	0	(45)	00	(45	5)0	0	0	0	0	875	.07/15/2031	1FE
31339D-2L-1	FHLMC_2418 SI		INTEREST ONLY PAYMENT		0	0	2, 125	59	0	(59)		(59		0	0	0	0	860	.02/15/2032	. 1FE
31339G-WU-1 31339N-J2-3	FHLMC_2383 SD		INTEREST ONLY PAYMENT MBS PAYDOWN		0 15,048		1,485	23	0	(165)					0	0	0	444	11/15/2031 02/15/2032	. 1FE
31339W-6U-5	FHLMC_2426 TI		INTEREST ONLY PAYMENT		13,046			69	0	(69)		(69		13,048	0	0	0	1,313	03/15/2032	1FE
3133T0-QA-5	FHLMC_1570 S		MBS PAYDOWN		250	250		237	0	13		13		250	0	0	0	32	.08/15/2023	. 1FE
3133T0-QB-3	FHLNC_1570 SA		MBS PAYDOWN		250	250	239	234	0	17	٥	17		250	0	0	0	37	.08/15/2023	. 1FE
3133T2-JH-4 3133T3-NN-4	FHLMC_24 SY		INTEREST ONLY PAYMENT INTEREST ONLY PAYMENT			0	1,938	172 93	0	(172)		(172		0	0	0			11/25/2023 .01/15/2024	. 1FE
3133T6-RC-7	FHLMC 1808 SB		INTEREST ONLY PAYMENT		0	0	218	29	0	(29)		(29		0	0	0	0	123	08/15/2023	1FE
3133T8-J5-7	FHLMC_1913 SB		MBS PAYDOWN		30	30	440	63	0	(33)		(33		30	0	0	0	160	.04/15/2022	. 1FE
	FHLNC_2045 HJ		INTEREST ONLY PAYMENT		0	0	873	85	0	(85)		(85		0	0	0	0	381	10/15/2023	. 1FE
	FHLMC_2116		INTEREST ONLY PAYMENT MBS PAYDOWN		0	13.168	13,802	109	0	(109)		(109		13.168	0	0		312 324	01/15/2029 03/15/2029	. 1FE
3133TK-H9-4	FHLMC 2141 SD		INTEREST ONLY PAYMENT		0	0	1,517	62	0	(62)		(62		0	0	0	0	504	04/15/2029	1FE
3133TT-ZN-4	FHLMC_2324 PZ		MBS PAYDOWN		11, 157	11, 157	11,601	11, 169	0	(12)	0	(12	2)0	11, 157	0	0	0	485	06/15/2031	. 1FE
3133TV-RH-1	FHLMC_2436 PJ		INTEREST ONLY PAYMENT		0	0	670	100	0	(100))ō	(100		0	0	0	0	145	.03/15/2032	. 1FE
31346A-GA-7 31346A-GC-3	FHLMC 11TH COFI ARM		MBS PAYDOWN		190 208	190	196 214	191	0	0	, 0	1		190	0 n	0	0 n	b Ω	05/01/2029 11/01/2030	. 1FE
31349U-PT-9	FHLMC 5/1 HYBRID ARM		MBS PAYDOWN		43,980	43,980	44,454	44,050	0	(70)		(70		43,980	0	0	0	1,212	05/01/2035	. 1FE
31352D-CJ-7	FHSTR_9 B		VARIOUS		0	0	11	0	0	0	0		00	0	0	0	0	5	.02/01/2020	1FE
31358E-GJ-5	FNMA_90-58 G		MBS PAYDOWN		18	18	497	80	0	(62)		(62		18	0	0	0	130	05/25/2020	. 1FE
31358E-GP-1 31358F-7A-1	FNMA_90-57 R FNMA_91-24 0		MBS PAYDOWN		4,250	4,250	33,928	4,262 108	0 n	(12)		(12		4,250 24	0 n	n		249 163	05/25/2020 03/25/2021	. 1FE
	FNMA_90-143 K		MBS PAYDOWN		1	1	9	4	0	(3)		(3		1	0	0	0	5	12/25/2020	1FE
31358F-V5-5	FNMA_91-17 H		MBS PAYDOWN		5	5	114	15	0	(10)	0	(10	00	5	0	0	0	31	_03/25/2021	. 1FE
31358F-ZY-8	FNMA_91-7 K		MBS PAYDOWN		3	3	64	16	ō	(13)		(13		3	0	0	ō	17	02/25/2021	. 1FE
31358H-6T-7 31358H-FR-1	FNMA_91-111 K		MBS PAYDOWN			17	477	51 2,408	0 n	(34)		(34		17 2,616	0 n	0 n	0 n	113	09/25/2021 06/25/2021	. 1FE
31358H-RF-4	FNMA_91-82 PQ		MBS PAYDOWN		12	12	235		0	(67)		(67		12	0	0	0	104	.08/25/2021	1FE
31358H-WX-9	FNMA_91-90 S		MBS PAYDOWN		17	17	222	28	0	(12)		(12	2)0	17	0	0	0	99	.07/25/2021	. 1FE
31358J-6J-5	FNMA_91-134 L		MBS PAYDOWN		40	40		186	0	(146)		(146	,	40	0	0	0	286	10/25/2021	. 1FE
	FNMA_91-119 N		MBS PAYDOWN		/ 15		108	16 48	0	(9)		(33		15	0	0 n	0 n	25 100	09/25/2021 10/25/2021	. 1FE
	FNMA G91–38 D		MBS PAYDOWN		3,450	3,450	3,368	3,422	0	28		28		3,450	0	0	0	187	11/25/2021	1FE
31358K-P2-8	FNMA_91-160 PM		MBS PAYDOWN		8	8	220	0	0	8	0	8	30	8	0	0	0	58	12/25/2021	. 1FE
31358L-GC-4	FNMA_G92-2 M		MBS PAYDOWN		15	15	399	130	0	(115)		(115		15	0	0	0	100	.01/25/2022	. 1FE
	FNMA_G92-3 SQFNMA 92-6 K		MBS PAYDOWN		3 15	15	128 527	28	ļ0	(25)		(25		3	0	0	0	74 98	01/25/2022	. 1FE
31358L-JX-5			INDO PATROUNI	·		15		56	ļ	(41)	·	(41	:/	ļ15	ļ	ļ	ļ	98	01/25/2022	· 'FE

	T -	1 - 1	_		ng-Term B		ock Sold, Re													
1	2	3 4	5	6	7	8	9	10			ok/Adjusted			16	17	18	19	20	21	22
									11	12	13	14	15							NAIC Desig-
												Total	Total							nation
											Current	Change in								and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than		_	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized	Year's	Temporary			Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	t Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Disposal		Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12)	 Carrying 	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
31358L-NN-2 31358L-W2-8	FNMA_G92-8 T		MBS PAYDOWN		13 332	13	462 498	90		(77)	0			13		0		90 141	01/25/2022 03/25/2022	1FE 1FE
31358L-YD-2	FNMA G92-11 L		MBS PAYDOWN		19	19	414	133		(114)		(114		19	0	0	0	157	02/25/2022	1FE
31358M-2V-5	FNMA_G92-25 SA		MBS PAYDOWN		8	8	85	23		(15)		(15		8	0	0	0	47	05/25/2022	1FE
31358M-2W-3 31358M-2X-1	FNMA_G92-25 SB		MBS PAYDOWN		17	17	158	43 29		(26)		(26		17	0	0	0	101 24	05/25/2022 05/25/2022	1FE
31358M-YA-6	FNMA 92-49 T		MBS PAYDOWN		4	4	46	11		(20)		(20		4	0	0	0	13	04/25/2022	1FF
31358N-BU-5	FNMA_92-80		INTEREST ONLY PAYMENT		0	0	262	38	0	(38)	0	(38	3)0	0	0	0	0	72	05/25/2022	1FE
	FNMA_92-131		INTEREST ONLY PAYMENT		0	0	569	93		(93)		(93		0	0	0	ō	161	08/25/2022	. 1FE
31358Q-5R-2 31358Q-ET-8	FNMA_92-180 S		MBS PAYDOWN		12,423 5,459	12,423	14, 197 5, 214	12,662 5,129		(240)		(240		12,423	0	0	0	1,630 711	10/25/2022 09/25/2022	1FE
31358Q-EY-7	FNMA_92-162 ED		MBS PAYDOWN		439	41	2, 198	123		(82)		(82		41	0	0	0	179	09/25/2022	. 1FE
31358Q-HD-0	FNMA_92-159 PM		MBS PAYDOWN		11	11	880	46	0	(35)	0	(35	5)0	11	0	0	0	80	09/25/2022	. 1FE
31358Q-Y5-8 31358R-XA-6	FNMA_92-184 J FNMA_G92-64 KA		MBS PAYDOWN		3 17	3	1.045	13 92		(10)		(10		3	0	0	0	23	10/25/2022	1FE
31358U-ZC-3	FNMA 93-54 N		INTEREST ONLY PAYMENT			0	2,206	85		(85)		(75			0	0	0	204	11/25/2022 04/25/2023	1FF
31359A-DN-6	FNMA_93-74 S		MBS PAYDOWN		18,435	18,435	16,516	17,661	0	774		774		18,435	0	0	0	1,849	05/25/2023	1FE
31359A-EB-1	FNMA_93-80 SA		MBS PAYDOWN		1, 123	1, 123	1,000	1,082	0	41	0	4		1, 123	0	0	0	78	05/25/2023	1FE
31359B-PX-9 31359B-ZM-2	FNMA_93-132 D FNMA_93-119 JB		MBS PAYDOWN		1,971 0	1,971	1, 134	1,877	0	94	0			1,971 0	0	0		0 225	10/25/2022 07/25/2023	1FE
31359D-4Z-3	FNMA 93-165 SN		MBS PAYDOWN		6,468	6,468	6,639	6,407		61	0	6		6,468	0	0	0	494	09/25/2023	1FE
	FNMA_93-165 SU		MBS PAYDOWN		965	965	871	915		50		50		965	0	0	0	109	09/25/2023	1FE
31359D-DD-2 31359D-HY-2	FNMA_G93-30 B		MBS PAYDOWN		3,884 3,732	3,884	1,437 1,713	3,516		369	0			3,884 3,732	0	0	0	0	08/25/2023	1FE
31359E-KN-0	FNMA 93-195 S		MBS PAYDOWN		3,732	32,053	30,010			1.157	0	1. 157		32.053	0	0	0	2.864	08/25/2023 10/25/2023	1FE
31359F-DK-1	FNMA_93-202 SX	09/01/2019	MBS PAYDOWN		3,938	3,938	146	0	0	3,938	0	3,938	30	3,938	0	0	0	374	11/25/2023	1FE
31359K-AN-7	FNMA_96-14 SJ		INTEREST ONLY PAYMENT		0	0	12,519	368		(368)	٥	(368		0	0	0	0	2,372	04/25/2024	. 1FE
	FNMA_96-W2 AL FNMA_96-W3 AL		MBS PAYDOWN		244	244	250 229	244		0	0			244	0	0		13	06/25/2026 08/25/2026	1FE 1FF
	FNMA_96-46 SA		INTEREST ONLY PAYMENT		0	0	198	23		(23)	0	(23		0	0	0	0	108	08/25/2021	1FE
	FNMA_96-5 AS		INTEREST ONLY PAYMENT		0	0	455	175		(175)		(175		0	0	0	0	275	07/25/2020	. 1FE
31359N-5S-6 31359P-NS-1	FNMA_97-22 SI FNMA_97-32 SC		MBS PAYDOWN		557	557 0	636	496		60				557	0	0	0	148	10/25/2020 04/25/2027	1FE 1FE
31359P-UR-5	FNMA 97-37 SN		INTEREST ONLY PAYMENT		0	0	221	45		(45)		(45		0	0	0	0	66	03/25/2022	1FE
31359P-US-3	FNMA_97-37 S0	09/25/2019	INTEREST ONLY PAYMENT		0	0	484	108	0	(108)	0	(108	3)0		0	0	0	134	12/25/2022 _	. 1FE
31359P-UT-1 31359Q-FQ-2	FNMA_97-37 SP FNMA_97-50 SC		INTEREST ONLY PAYMENT INTEREST ONLY PAYMENT		0	0	1.603	29		(29)		(29		0	0	0	0	39	12/25/2022	1FE
31359Q-FQ-2 31359Q-GX-6	FNMA_97-50 SC		INTEREST ONLY PAYMENT		3,800	3,800	3,731	3,443		(60)	0	(60		3,800	0	0	0 n	166	10/25/2023 10/25/2023	1FE 1FE
31359S-QH-6	FNMA_01-10 SN	09/25/2019	INTEREST ONLY PAYMENT		0	0	630	80		(80)	0	(80		0	0	0	0	155	01/25/2024	1FE
	FNMA_01-26 S	09/18/2019	INTEREST ONLY PAYMENT		ō	o	89	5	0	(5))ō	(5		0	0	0	ō	44	06/18/2031	1FE
31359T-7E-2 31359V-F4-0	FNMA_98-M5 X		INTEREST ONLY PAYMENT MBS PAYDOWN			0	31	0	0 n	0 0	0			0	0	0	0 n	620	07/25/2028 10/25/2021	1FE 1FE
31359V-F5-7	FNMA_99-22 10		INTEREST ONLY PAYMENT		0	0	338	47		(47)	0	(47		0		0	0	121	10/25/2021	1FE
31359V-F6-5	FNMA_99-22 A		MBS PAYDOWN		89	89	75	87		1	0		10	89	0	0	0	۵	12/25/2021	1FE
31359V-F7-3 31359V-LN-1	FNMA_99-22 B		INTEREST ONLY PAYMENT		0	0	2, 107	234		(234)		(234		0	0	0	0	587	12/25/2021	1FE 1FF
31359V-LN-1	FNMA_99-7 S		INTEREST ONLY PAYMENT MBS PAYDOWN		616	616		137 625		(137)		(137		616	0	0	0	393	03/25/2029 08/25/2023	1FE
31359X-ZY-8	FNMA_00-5 FI		INTEREST ONLY PAYMENT		0	0	73	58	0	(58)	٥	(58		0	0	0	0	108	08/25/2022	1FE
	FNMA_00-5 MA		MBS PAYDOWN		65	65	73	67		(2)		(2		65	0	0	ō	5	08/25/2022	1FE
	FNMA_89-60 R		VARIOUS		579 3,605	579	48,740 11,094	541 3,618		39				579 3,605	0 n	0 n	0 n	37	09/25/2019 11/25/2019	1FE 1FF
	FNMA_89-87 R		MBS PAYDOWN		2,479	2,479	10,981	2,485		(13)		(7		2,479	0	0	0	149	11/25/2019	1FE
313603-F2-3	FNMA_90-22 R		MBS PAYDOWN		459	459	2,539	421		38	0	38	0	459	0	0	0	25	03/25/2020	. 1FE
313603-SC-7 313603-WP-3	FNMA_90-5 0 FNMA_90-12 G		MBS PAYDOWN		0 3, 189	0 3, 189		3, 136	0	(1)		52		0 3, 189	0	0	0	2 95	01/25/2020 02/25/2020	1FE 1FE
313603-WP-3	FNSTR 65 2		MBS PAYDOWN			3, 189 0	2,9/8 R	3, 136	0	(13)		(13		3, 189 0	0	0	n	95	02/25/2020 12/25/2019	1FE
0400411 00 0		00/04/0040	INTEREST ONLY DAVISET	[^	[000	10	Γ	[Γ	. [74	04/05/0000	455

				Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Re	deemed or (Otherwise I	Disposed	of During t	he Current	Quarter							
1	2	3 4	5	6	7	8	9	10	Ch	nange In Bo	ook/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign							and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized	Year's	Temporary	,	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairmen	, ,	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/		(11 + 12 -	Carrying	Disposal	(Loss) on		(Loss) on	Received	Maturity	Indicator
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value		,	Recog-			Disposal	Disposal	Disposal	Disposal	DuringYear	Date	(a)
		U		SIUCK	eration	rai value		value	(Decrease)	Accretion	_	13)	Value	Date	Disposai	Disposai	Disposai			
31364H-HF-7 31364H-JV-0			INTEREST ONLY PAYMENT INTEREST ONLY PAYMENT				64 48	J		(1		(1)				0		15 12	04/25/2020 08/25/2021	1FE 1FE
31364H-K6-3			INTEREST ONLY PAYMENT		٥	ν	2,659	304		(3		(3)		ν		0		665	02/25/2023	1FE
31364H-LP-0			INTEREST ONLY PAYMENT		0	0	0	1	0	(1		(1)	0	0	0	0	0	2	12/25/2021	1FF
31364H-MT-1			MBS PAYDOWN		3	3	128	16	0	(13		(13)	0	3	0	0	0	25	.02/25/2022	1FE
31364H-NB-9			INTEREST ONLY PAYMENT		0	0		75	0	(75		(75)		0	0	0	0	194	.04/25/2022	1FE
31364H-NF-0	FNSTR_135 2		INTEREST ONLY PAYMENT		0	0	532	61	0	(61		(61)		0	0	0	0	141	04/25/2022	1FE
31364H-NT-0			VARIOUS		0	Ω	1	1	0	(1		(1)		0	0	0	0	1	05/25/2022	1FE
31364H-P4-3			INTEREST ONLY PAYMENT		0	0	3,852	639	0	(639		(639)		0	0	0	0	837	11/25/2026	1FE
31364H-QJ-9			INTEREST ONLY PAYMENT		0	}0	225	35	ļ0	(35		(35)		}ō	0	ļ0	F0	53	07/25/2022	. 1Ht
31364H-WL-7 31364H-WY-9			INTEREST ONLY PAYMENT INTEREST ONLY PAYMENT		0	}	129 87	8	<u>0</u>	(8		(8)		0	0	0	0	16 19	07/25/2023 08/25/2023	1FE
31364H-WY-9 3136AE-UR-6			INTEREST ONLY PAYMENT		0			17,290	0	(5		(5)		ν	0	0	0	21,345	08/25/2023 06/25/2028	IFE 1FF
3136AQ-H3-7		09/01/2019	MBS PAYDOWN		102,937	102,937	108,502	103,609	n	(17,290		(17,290))	102,937	0	0	n	2,423	09/25/2044	
3136AQ-VJ-6			VARIOUS		2,521,555	2,412,149	2,574,970	2,573,160	0	(14,903		(14,903)	0	2,558,257	0	(36,702)	(36,702)	54,106	12/25/2045	
3136AT-EW-0			MBS PAYDOWN		112,710	112,710	118,979	112,925	0	(215		(215)		112,710	0	0	0	2,574	10/25/2043	1FE
3136B0-X8-4			MBS PAYDOWN		3,957,644	3,957,644	3,936,689	3,888,457	0	69, 187		69, 187	0	3,957,644	0	0	0	98,654	12/25/2047	1FE
3136FC-M4-5			INTEREST ONLY PAYMENT		0	0	782	173	0	(173		(173)		0	0	0	0	261	04/25/2036	1FE
3136FC-ZJ-8			INTEREST ONLY PAYMENT		0	0	4,036	714	0	(714		(714)		0	0	0	0	986	01/25/2036	1FE
3136FC-ZL-3			INTEREST ONLY PAYMENT		0	0	4,771	803	0	(803		(803)		0	0	0		1, 112	02/01/2036	1FE
3136FC-ZX-7			INTEREST ONLY PAYMENT		0	0	2,732	630	0	(630		(630)		0	0	0	0	867	10/25/2035	
3136FC-ZY-5			INTEREST ONLY PAYMENT MBS PAYDOWN		0 6,276		5,808 6,743	910 6,324		(910		(910)				0		1,495 230	10/25/2035	
31371K-WH-0 31371L-JM-2							30,896			(49		(49)		6,276 29,566				1.174	12/01/2032 01/01/2024	
31371L-KY-4			MBS PAYDOWN		3,518	3,518	3,490	3,515	0	3		3	0	3,518	0	0	0	126	03/01/2024	
31371M-KC-0			MBS PAYDOWN		337	337	323	335	0	2		2	0	337	0	0	0	12	11/01/2035	
31371M-Q9-1			MBS PAYDOWN		1,705	1,705	1,633	1,681	0	24		24	0	1,705	0	0	0	70	03/01/2036	
3137AA-U6-8			INTEREST ONLY PAYMENT		0		18,653	1,963	0	(1,963		(1,963)	00		0	0	0	3,581	05/15/2041	
3137AB-AC-5					6,388	6,388	6,756	6,435	0	(47		(47)	0	6,388	0	0	0	224	05/15/2041	
3137B3-MV-7					8, 180	8, 180	7,986	8, 157	0	23		23		8, 180	0	0	0	153	07/15/2043	
3137BH-BZ-9			MBS PAYDOWN		94,052	94,052	99,269	94,834	0	(781		(781)	00	94,052	0	0	0	2,222	11/15/2041	1FE
3137BM-QC-3			MBS PAYDOWN		157,933	157,933	166,323	159,414		(1,481		(1,481)		157,933	0	0		3,609	06/15/2042	1FE
	FHLMC_4552FHLMC_4551		MBS PAYDOWN		104, 178	104,178 1,239,578	109,143	1,309,945	0	(686		(686)		104, 178	0	(25,760)	(25,760)	2,424 27,802	01/15/2043 04/15/2042	1FE 1FE
3137BN-7F-5		09/01/2019	MBS PAYDOWN		98.692	98.692	104.568	99.618	n	(925		(10,230)		98.692	n	(23,760)	(23,760)	2,386	04/15/2042	1FF
	FHLMC 4566		MBS PAYDOWN			81, 151		81,584	0	(433		(433)		81.151	0	0	0	1.622	06/15/2045	1FE
	FHLMC_4593		MBS PAYDOWN				94,982		0	(583		(583)			0	0	0	2,096	07/15/2044	1FE
31385X-AZ-0	FNMA 30YR		MBS PAYDOWN		13, 166	13, 166	14 , 145	13,267	0	(101	0	(101)	0	13, 166	0	0	0	484	05/01/2033	1FE
31385X-EC-7			MBS PAYDOWN		6, 179	6, 179	6,638	6,226	0	(47		(47)		6, 179	0	0	0	224	06/01/2033	1FE
31385X-TD-9			MBS PAYDOWN		82,571	82,571	88,031	83, 103	0	(532		(532)		82,571	0	0	0	4,075	05/01/2033	1FE
3138A4-DC-6			MBS PAYDOWN		9,668	9,668	10,289	9,760	0	(92		(92)		9,668	0	0	0	255	12/01/2040	1FE
	FNMA 30YR MULTI		VARIOUS		1,647,565 1,191,530	1,515,134 1,098,372	1,645,223 1,160,842	1,624,558 1,152,373		(3,385		(3,385)		1,621,173 1,151,778	0 0	26,392	26,392	44, 132 31,275	08/01/2043 04/01/2044	
	FNMA 30YR MULTI				1, 191,530	1,098,372		1, 152, 373	0				' ⁰	1, 151, 778	0	39,752	39,752		04/01/2044 08/01/2044	
	FNMA 30YR MULTI			ļ		474, 158	464,212	1, 108,227	n	985		985	n	465,277	0	28, 294	28,294	11,256	05/01/2044 05/01/2046	
	FNMA 30YR MULTI				5,353	5,353	5,503	5,354	0	(2		(2)		5,353	0	0	0	98	02/01/2047	
	FNMA 30YR MULTI		VARIOUS		975,036	970,236	982,781	982,600	0	1,116		1,116	0	983,717	0	(8,680)	(8,680)	21,787	_07/01/2047 _	
	FNMA 30YR MULTI	07/18/2019	VARIOUS		991, 127	972,860	976,052	975,748	0	1,072		1,072	0	976,820	0	14,308	14,308	22,720	08/01/2047	
3138LL-6Q-3	FNMA 30YR MULTI				3,520,119	3,498,468	3,348,416	3,352,398	0	10 , 102		10 , 102	0	3,362,500	0	157,619	157,619	79,014	01/01/2048	
1		1 .	CREDIT SUISSE SECURITIES			ĺ		1			. [1				I			
	FNMA >7 YR BALLOON MULTI		(USA) LLC		891,074	820,000	845,625	845, 115	0	(458		(458)	00	844,657	0	46,417	46,417	21,441	04/01/2038	
	FNMA 30YR MULTI		VARIOUS	ļ	1,914,604	1,787,298	1,819,693	1,818,426	ļ	1,236		1,236	ļ0	1,819,663	ļ	94,941	94,941	46,557		
	FNMA 30YR MULTI		MBS PAYDOWN		7,940	7,940 2,757,546	8,023 2,807,526	7,940	ļō				ļō	7,940	ļō	146 001	140 001	216		
	FNMA 30YR MULTI		VARIOUS		2,953,960 3,380,976	2, /5/,546	3,221,705	2,805,828 3,222,170	0	3,975		3,975	0	2,807,729 3,226,145	0	146,231	146,231		03/01/2048 04/01/2048	
	FNMA 30YR MULTI				1,834,260	1,708,396	1,744,699	1,743,983	n	9/5, د		1,049	0	1,745,032	n	89,227	134,631	44,721	03/01/2048	
	FNMA 30YR MULTI				3.594.828	3,401,721	3,437,864	3,438,357	n	4.258		4.258	n	3.442.615	n	152.213	152.213		04/01/2048	
3/100Lill III/-4	THE OWN HOLIT					, TUI, / LI	,004 וטד, ע	ונט, טטד, ע	LU	, 200		 ,200	<u> </u>	עוט, גדד, ע		IUL, Z IU		,000	1740 / 17 17 17 ע	- "

					Show All Lo	ng-Term Bo	onds and Stoo	ck Sold, Red	deemed or C	Otherwise	Disposed o	of During tl	he Current	Quarter							
1	2	3	4	5	6	7	8	9	10			ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Dis	sposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description		Öate	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	` 13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
3138Y6-4C-5	FNMA 30YR		01/2019	MBS PAYDOWN		52, 147	52, 147	54,721	0	0	(196)	0	(196)	0	52, 147	0	0	0	1,148	_01/01/2042	1FE
313920-6R-6	FNMA_01-44 SB		25/2019	INTEREST ONLY PAYMENT		0	0	2,372	62	0	(62)	0	(62)		0	0	0	0	1,216	.09/25/2031	1FE
313920-QK-9	FNMA_01-38 SA		25/2019	INTEREST ONLY PAYMENT		0		2,233	178	0	(178)	0	(178)		0	0	0	0	719	.08/25/2031	1FE
313920-ZJ-2 31392A-4R-6	FNMA_01-46 S		18/2019	INTEREST ONLY PAYMENT				12,489 21,531	1,757	0	(1,757)	0	(1,757)	0	0	0	0	0	4,240	_09/18/2031	1FE
31392A-4H-6	FNMA_01-09 PS		25/2019 25/2019	MBS PAYDOWN		22, 139	22, 139	2,073	20,719 85	0	1,421 (85)	0	1,421 (85)	0	22, 139		0		1,578 . 793	_12/25/2031 _04/25/2032	1FE
31392C-CE-2	FNMA 02-23 SA		25/2019	MBS PAYDOWN		18,276	18,276	19,281	17,557	0	719	0	719		18,276	0	0	0	1,864	.04/25/2032	1FF
31392D-DD-1	FNMA_02-38 DS		25/2019	INTEREST ONLY PAYMENT		0	0		54	0	(54)	0	(54)		0	0	0	0	508	.04/25/2032	1FE
31392D-HA-3	FNMA_02-33 SB		25/2019	MBS PAYDOWN		2,450	2,450	3,387	2,364	0	86	0	86	0	2,450	0	0	0	395	_06/25/2032	1FE
31392E-GM-6	FNMA_02-52 S		25/2019	INTEREST ONLY PAYMENT		0	0	1,900	46	0	(46)		(46)		0	0	0	0	720	_09/25/2032	. 1FE
31392E-NB-2	FNMA_02-58 SW		25/2019	INTEREST ONLY PAYMENT		0	J0	944	18	0	(18)		(18)		0	0	0	0	351	.09/25/2032	. 1FE
31392F-RK-5 31392G-DV-4	FNMA_02-74 SV		25/2019 25/2019	INTEREST ONLY PAYMENT INTEREST ONLY PAYMENT		0		7 , 365 792	160 115	0	(160) (115)		(160)		0	0	0	0	3,588 284	_11/25/203209/25/2032	1FE 1FE
	FNMA_02=90 SW		25/2019 25/2019	INTEREST ONLY PAYMENT				3,347	156	o	(156)		(156)		o		0		1.191	_03/25/2032	1FE
	FHLMC 2444 SR		15/2019	INTEREST ONLY PAYMENT		0	0	668	69	0	(69)		(69)		0	0	0	0	499	.05/15/2032	1FE
	FHLNC_2444 T1		01/2019	INTEREST ONLY PAYMENT		0	0	6,735		0	(888)	0	(888)		0	0	0	0	1,475	_05/15/2032	1FE
	FHLMC_2490 SA		15/2019	INTEREST ONLY PAYMENT		0	0	299	18	0	(18)		(18)		0	0	0	0	137	_04/15/2028	. 1FE
31392T-YJ-0	FHLMC_2478 TI		01/2019	INTEREST ONLY PAYMENT		0	0	188	37	0	(37)		(37)		0	0	0	0	54	_03/15/2032	1FE
31392W-JF-8	FHLMC_2516 SD		15/2019	INTEREST ONLY PAYMENT		0	0	687	33	0	(33)	0	(33)		0	0	0	0	242	.02/15/2032	1FE
31393D-WT-4 31393J-C8-9	FNMA_03-61FHLMC 2551 NS		25/2019 15/2019	MBS PAYDOWN		97,027 6,560	97,027 6,560	100,969	96,455 6,223		573	0	573	0	97,027 6,560		0		1,982 439	_08/25/2033 _01/15/2033	1FE 1FE
31393L-FK-4	FHLMC T-54 2A		01/2019	MBS PAYDOWN		17,291	17,291	18,315	17,367	0	(76)	0	(76)	0	17,291	0	0	0	742	_02/25/2043	1FF
31393T-5J-1	FNMA 03-116 SA		25/2019	MBS PAYDOWN		12,603	12,603	12,815	12,161	0	441	0	441	0	12,603	0	0	0	754	11/25/2033	1FE
31393T-DX-1	FNMA_03-89 SD		25/2019	MBS PAYDOWN		1,457	1,457	1,839	1,370	0	87	0	87	0	1,457	0	0	0	242	.03/25/2032	. 1FE
31393T-U8-7	FNMA_03-109 QC		25/2019	MBS PAYDOWN		14,203	14,203	16,085	12,985	0	1,218	0	1,218	0	14,203	0	0	0	1,106	_11/25/2033	1FE
	FNMA_03-109 QD		25/2019	MBS PAYDOWN		35,987	35,987	40,711	33,118	0	2,869	0	2,869	0	35,987	0	0	0	2,405	_11/25/2033	. 1FE
31393T-VC-7 31393U-CD-3	FNMA_03-102 TS FNMA_03-126 SA		25/2019 25/2019	MBS PAYDOWN		4, 176	4, 176 29, 008	6,047	3,977 27,834		198		198	0	4, 176 29, 008	0			986 2,607	10/25/2033 12/25/2033	1FE 1FF
31393U-DE-0	FNMA 03-119 SG		25/2019	MBS PAYDOWN		8,848	8,848	10,087	7,832	0	1,016	0	1,016	0	8,848	0	0	0	814	_12/25/2033	1FE
31393U-ZG-1	FNMA_03-131 SK		25/2019	MBS PAYDOWN		68,801	68,801	76,639	65,923	0	2,878	0	2,878		68,801	0	0	0	5,238	_01/25/2034	1FE
31393V-JC-6	FHLNC_2626		01/2019	MBS PAYDOWN		22,991	22,991	26,756	23,082	0	(91)	0	(91)	0	22,991	0	0	0	1, 163	_06/15/2023	1FE
31393V-JE-2	FHLMC_2626		15/2019	MBS PAYDOWN		8,515	8,515	10 , 437	8,604	0	(89)		(89)		8,515	0	0	0	503	.06/15/2023	1FE
31393W-VQ-9	FHLMC_2641		01/2019	MBS PAYDOWN		1,824	1,824	2, 135	1,830	0	(6)		(6)		1,824	0	0	0	83	_07/15/2033	1FE
31393Y-7B-5 31393Y-EC-5	FNMA_04-57 SP		25/2019 25/2019	INTEREST ONLY PAYMENT MBS PAYDOWN			0 18,384	64,057 20,396	5,068 		(5,068) 76	0	(5,068)	·0	18,384		0		7,359 1,153	_05/25/2034 _05/25/2034	. 1FE
31394A-2W-5	FNMA_04-28		01/2019	INTEREST ONLY PAYMENT		10,364 N	10,304 N	2,688	861	n	(861)	n	(861)	n		n	n	n	2,451	_10/25/2034	1FE
31394A-4U-7	FNMA_04-70 XJ		01/2019	INTEREST ONLY PAYMENT		0	o I	4,216	676	0	(676)	0	(676)		0	0	0	0	1,542	10/25/2034	1FE
31394A-E4-4	FNMA_04-69		01/2019	INTEREST ONLY PAYMENT		0	0	1,304	146	0	(146)		(146)	0	0	0	0	0	364	_12/25/2033	. 1FE
31394A-J7-2	FNMA_04-66 XA		01/2019	INTEREST ONLY PAYMENT		0	0	3,501	437	0	(437)	0	(437)		0	0	0	0	933	_09/25/2034	. 1FE
31394A-NQ-5	FNMA_04-63 TI		01/2019	INTEREST ONLY PAYMENT		0	J	5,215	500	ō	(500)	ļō	(500)		0	Fō	ļō	F0	1,268	.08/25/2034	1FE
31394A-NR-3 31394A-WQ-5	FNMA_04-63 BI		01/2019 25/2019	MBS PAYDOWN		44,704		11,046 63,410	1,589 44,947	0	(1,589)	0	(1,589)		0	0	0	0	3,472 9,011	_08/25/2034 _08/25/2024	1FE 1FE
31394A-ZQ-2	FNMA 04-71 TI		01/2019	INTEREST ONLY PAYMENT		0	0	1,750	334	0	(334)	0	(334)		0	0	0	0	819	_04/25/2034	1FE
31394A-ZS-8	FNMA 04-71 UI		01/2019	INTEREST ONLY PAYMENT		0	0	1.935	361	0	(361)	0	(361)	0	0	0	0	0	835	.02/25/2034	1FE
31394B-PX-6	FNMA_04-88 KS		25/2019	MBS PAYDOWN		50,307	50,307	51,792	47,963	0	2,344	0	2,344	0	50,307	0	0	0	4,660	10/25/2034	1FE
31394B-ZK-3	FNMA_04-91 SJ		25/2019	MBS PAYDOWN		10,724	10,724	10,878	10,562	0	163	0	163	0	10,724	0	0	0	553	_10/25/2031	. 1FE
31394E-JL-3	FNMA_05-66		25/2019	MBS PAYDOWN		16, 169	16,169	22,051	16,606	0	(437)	0	(437)		16, 169	0	0	0	1, 127	_07/25/2035	1FE
31394E-KG-2 31394E-TR-9	FNMA_05-66 SQ		25/2019	MBS PAYDOWN		33,369	33,369	37,043	33,295	ļ	73	ļ0				ļ0	ļ0	łō	2,391	.07/25/2035	1FE
31394E-1H-9 31394F-BL-8	FNMA_U5-59		25/2019 25/2019	MBS PAYDOWN		11,512	11,512 15,633	12,030	10,921 15,530	0 n	590	0	590		11,512	0	0			.05/25/2035 .09/25/2035	1FE 1FF
31394H-4N-8	FHLMC_2662 Z		01/2019	MBS PAYDOWN		94,280	94,280	105,734	95,523	0	(1,243)	0	(1,243)		94,280	0	0	0	3, 124	_08/15/2023	1FE
31394K-KV-5	FHLMC_2682 SB		15/2019	MBS PAYDOWN		13,991	13,991	14,551	13,264	0	727	0	727	0	13,991	0	0	0	857	10/15/2033	1FE
31394K-L6-9	FHLMC_2682 TW		15/2019	MBS PAYDOWN		6,213	6,213	7,052	5,923	0	290	0	290	0	6,213	0	0	0	638	10/15/2033	1FE
31394K-ZD-9	FHLMC_2692 SC		15/2019	MBS PAYDOWN		30,114	30,114	26,694	27,801	0	2,313	0	2,313	0	30,114	0	0	0	1,705	_07/15/2033	1FE
31394M-WC-0 31394P-JE-4	FHLMC_2725 SC		01/2019 01/2019	MBS PAYDOWN		32,332	32,332 26,515	37, 102 25, 359	32,443	₀	(112) 3.174	ļ0	(112) 3, 174	· 0	32,332 26,515	₀	ļ0	ō	1, 181 1, 731	_11/15/2033	1FE
31394P-JE-4 31394T-W7-6) 1/2019 15/2019	MBS PAYDOWN		26,515	20,515 15,370	12 286	13 922	}	1 448	ļ	1 448	10	26,515 15 370	1	ļ	ļ	795	_12/15/2033 07/15/2033	155

						Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Red	deemed or C	Otherwise [Disposed (of During t	he Current	Quarter							
1		2	3	4	5	6	7	8	9	10			ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
											11	12	13	14	15							NAIC
																						Desig-
														Total	Total							nation
													Current	Change in	Foreign							and
										D: 1/		_	Year's	Book/	Exchange	Book/				Bond	o	Admini-
										Prior Year		Current	Other Than	,	Change in	Adjusted	Foreign			Interest/	Stated	strative
OLIOID.										Book/	Unrealized	Year's	Temporary	, ,	Book	Carrying	Exchange			Stock	Con-	Symbol
CUSIP			l_			Number of				Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-	_		For-	Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on		(Loss) on	Received	Maturity	Indicator
ification		escription	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion		13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
31394U-L2-6	FNMA_05-106 PK FNMA_05-101B B			09/25/2019 09/01/2019	MBS PAYDOWN		5,719	5,719 98,721	5,401 101,760			5,719 (278)		5,719		5,719 98,721	0	0		493	12/25/2035	. 1FE
31394U-Y5-5				09/25/2019	MBS PAYDOWN		98,721	12,231	12,074	98,999	0	1,952		(278)	0	12,231		0		3,301 1,161	04/25/2035	. 1FE
31394V-JJ-0				09/25/2019	MBS PAYDOWN		15,915	15,915	18,412	15,426	0	490		490	0	15,915	0	0	0	1.324	01/25/2036	1FE
31394V-TY-6	FNMA_05-115 NS			09/25/2019	INTEREST ONLY PAYMENT		0	0	5,907	73	0	(73)		(73)		0	0	0	0	2,756	01/25/2036	. 1FE
31394Y-VD-3				09/15/2019	INTEREST ONLY PAYMENT		0	0	3,018	336	0	(336)		(336)	00	0	0	0	0	808	03/15/2024	. 1FE
31394Y-XB-5	FHLMC_2817 P0			09/01/2019	MBS PAYDOWN		25,058	25,058	20,429	24,478	Fō	580		580	ļō	25,058	0	ļō	F0	0	06/15/2034	. 1FE
31395A-5B-7 31395A-DX-0				09/01/2019 09/15/2019	MBS PAYDOWN		101,910	101,910	112,656 3,618	103,371	0	(1,461)		(1,461)		101,910	0	u	0	3,393 1,257	06/15/2024 03/15/2034	1FF
31395B-LX-9				09/25/2019	INTEREST ONLY PAYMENT		0	0	38,660	3, 102	0	(3, 102)		(3, 102)		0	0	0	0	8,481	03/25/2036	1FE.
31395B-M5-9	FNMA_06-21 SW			09/25/2019	MBS PAYDOWN		43,824	43,824	44,235	41,414	0	2,410	0	2,410		43,824	0	0	0	4,651	04/25/2036	. 1FE
31395B-VW-0				09/25/2019	MBS PAYDOWN		16,395	16,395	14,592	0	0	16,395		16,395	0	16,395	0		0	1,382	03/25/2036	. 1FE
31395C-FD-8				09/01/2019	INTEREST ONLY PAYMENT		0	0	2,649	1, 135	0	(1,135)		(1, 135)	, ō	0	0		·ō	1,625	06/15/2033	. 1FE
31395D-B2-4 31395D-BC-2				09/25/2019 09/25/2019	INTEREST ONLY PAYMENT INTEREST ONLY PAYMENT		0 0	n	995 6,251	0	U	(133)		(133)	, ⁰	0	0 0	n	n	841 2,943	06/25/2036 05/25/2036	. 1FE
31395D-PQ-6				09/25/2019	MBS PAYDOWN		964	964	973	0	0	964		964	0	964	0	0	0	152	05/25/2036	1FE
31395F-CA-0	FHLMC_2836 QH			09/01/2019	MBS PAYDOWN		205,346	205,346	185,838	203,971	0	1,374	0	1,374	0	205,346	0	0	0	6,801	08/15/2034	. 1FE
31395F-LE-2				09/01/2019	MBS PAYDOWN		34,591	34,591	33,645	34,503	0	88		88	0	34,591	0	0	0	1, 149	09/15/2024	. 1FE
				09/15/2019	INTEREST ONLY PAYMENT		0	0	2,994	231	0	(231)		(231)		0	0	0	0	1,815	09/15/2034	. 1FE
31395H-V2-3 31395L-RU-7				09/01/2019 09/15/2019	MBS PAYDOWN		1,457 0	1,457 0	1,473 9,085	1,471		(14)		(14)		1,457 0	0	0		3,085	11/15/2019 01/15/2035	1FF
31395N-AP-2					MBS PAYDOWN		14,736	14,736	10,656	12,901	0	1,835		1,835	0	14,736	0	0	0	0,000	06/25/2036	1FE
31395N-GV-3					MBS PAYDOWN		105,852	105,852	119,362	107,288	0	(1,436)		(1,436)		105,852	0	0	0	3,914	06/25/2036	1FE
31395N-WD-5				09/25/2019	INTEREST ONLY PAYMENT		0	0	16,699	1, 173	0	(1, 173)	0	(1, 173)	0	0	0	0	0	5,807	07/25/2036	. 1FE
31395P-M4-1					MBS PAYDOWN		22,621	22,621	22,253	22,553	0	68	0	68	0	22,621	0	0	0	771	12/15/2034	. 1FE
31395T-CB-8 31395U-FB-2					MBS PAYDOWN		15,297 77,150	15,297 77,150	16 , 196 79 , 947	15, 186 73, 736		111		3,414	0	15,297 77,150	0	0		989 6,765	04/15/2035 05/15/2035	. IFE
31395U-Z5-3					MBS PAYDOWN		140,438	140,438	133,811	115,479	0	24,958		24, 958	0	140,438	0	0	0	12.192	06/15/2035	1FE
31395V-GG-8	FHLMC_2989 UV			09/15/2019	INTEREST ONLY PAYMENT		0	0	9,307	828	0	(828)	0	(828)	0	0	0	0	0	3,019	02/15/2032	. 1FE
31396C-K9-0				09/15/2019	MBS PAYDOWN		134, 160	134, 160	135,984	126,945	0	7,215		7,215	0	134, 160	0	0	0	14,373	10/15/2035	. 1FE
31396C-VV-9				09/15/2019	MBS PAYDOWN		223,076	223,076	231,466	209,939	0	13, 138		13, 138	0	223,076	0	0	0	16, 196	07/15/2034	. 1FE
	FHLMC_3114 PI FHLMC_3122			09/15/2019 09/15/2019	INTEREST ONLY PAYMENT MBS PAYDOWN		25,679	25,679	21,817	263		(263)		(263)		25,679	0	0		8,746	02/15/2036 03/15/2036	. 1FE
	FNMA 06-98 ST			09/15/2019	MBS PAYDOWN		11,692	11,692	11,461	11,484	0	208		208	0	11,692	0	0	0	521	10/25/2036	1FE
31396K-LL-4				09/25/2019	MBS PAYDOWN		34,080	34,080		31,665	0	2,415		2,415	0	34,080	0	0	0	4,606	_06/25/2036	1FE
31396L-2H-2			-	09/25/2019	MBS PAYDOWN		12,020	12,020	11,840	10,267	0	1,753		1,753	0	12,020	٥	0	0	1,525	11/25/2036	. 1FE
				09/25/2019	MBS PAYDOWN		114,718	114,718	112,424	70,846	0	43,872		43,872	0	114,718	0	0	0	11,541	12/25/2036	. 1FE
31396L-X2-1 31396L-ZW-3				09/25/2019 09/01/2019	MBS PAYDOWN		25,759 49.907	25,759 49,907	22,772 56,342	17,786 50,187	0 n	7,973 (280)		7,973		25,759 49,907	0	0 n	0 n	2,834 1,900	09/25/2036 12/25/2036	. 1FE
31396N-L3-8				09/15/2019	MBS PAYDOWN		177	177	108	169	0	8		8	0	177	0	0	0	0	04/15/2036	. 1FE
31396P-2W-0	FNMA_07-21			09/25/2019	INTEREST ONLY PAYMENT		0	0	1,068	239	0	(239)	0	(239)		0	0	0	0	272	03/25/2037	. 1FE
31396P-VB-4				09/25/2019	MBS PAYDOWN		3,057	3,057	2,267	2,932	0	125	0	125	0	3,057	0	0	0	0	03/25/2037	. 1FE
31396P-YR-6				09/25/2019	INTEREST ONLY PAYMENT MBS PAYDOWN		0	0	426	0	0	0	J0	0	0	0	0	0	0	182 5.860	03/25/2037	. 1FE
31396Q-RH-4 31396V-AU-2				09/01/2019 09/01/2019	MBS PAYDOWN		168,701	168,701	172,708 150,001	168,986 133,251	0	(285)		(285)		168,701	0				08/25/2039 04/25/2037	1FF
31396V-AU-2				09/25/2019	MBS PAYDOWN		52,848	52,402	50,478	52,794	0	54		54	0	52,848	0		0	1,274	01/25/2036	1FE
31396V-MD-7	FNMA_07-35 SG			09/25/2019	INTEREST ONLY PAYMENT		0	0	12,002	369	0	(369)	00	(369)	0	0	0	0	0	4,528	04/25/2037	1FE
				09/25/2019	MBS PAYDOWN		942	942	927	811	0	131		131	0	942	0	0	0	120	08/25/2037	. 1FE
31396X-LT-9				09/01/2019	MBS PAYDOWN		19,256	19,256	21,231	16,573	ō	(261)		(261)		19,256	0	ō	ō	555	08/25/2037	. 1FE
31396X-NZ-3 31396X-YU-2				09/25/2019 09/25/2019	INTEREST ONLY PAYMENT INTEREST ONLY PAYMENT		 n	ر م	680 2,717	147 0	0	(147)	,	(147)	'	0 n	0 n	0 n	0	1, 100	09/25/2037 10/25/2037	. 1FE
31397C-BC-2				09/15/2019	INTEREST ONLY PAYMENT		0	0	3,896	0	0	0	0	0	0	0	0	0	0	2,965	11/15/2036	. L
31397F-GR-7	FHLMC_3271E PC			09/01/2019	MBS PAYDOWN		21,314	21,314	23,896	21,687	0	(374)	0	(374)	0	21,314	٥	0	0	853	02/15/2037	. 1FE
31397M-SY-4				09/01/2019	MBS PAYDOWN		68,813	68,813	63,996	68,235	0	577	0	577	0	68,813	0	0	0	2,525	09/25/2038	. 1FE
31397N-MG-7					MBS PAYDOWN		22,535	22,535	18,366	21,124	ō	1,411 440		1,411	0	22,535	0	0	ō	0	08/25/2038	. 1FE
31397P-BQ-2 31397P-TY-6				09/15/2019 09/15/2019	MBS PAYDOWN		8,820 81,734	8,820 81,734	7 , 129 85 , 760	8,380 79,937		1.797		1.797	0	8,820 81.734	0 n	0		73	02/15/2037 01/15/2038	. 1FE
313917-11-0				19 טא /טו /פע	MDO FATDOMN		01,734		, /00		LU	1,797	JU	1,797	JU	1,734 و	U	LU	L	4,304	5002/טו /וע	. II E

					Show All Lo	ng-Term Bo	nds and Sto	ck Sold, Red	deemed or C	Otherwise	Disposed (of During t	the Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Cl	hange In Bo	ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Thai	n Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized	Year's	Temporary	y Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairmen	it Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
ldent-			posal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on		(Loss) on	Received	Maturity	Indicator
ification	Description		ate	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
31397T-5W-8			5/2019	MBS PAYDOWN		16,096	16,096	13, 118	15,821	0	275		275	0	16,096	0	0	0	310	07/15/2034	1FE
31397U-KG-3	FNMA_11-51		5/2019	MBS PAYDOWN		285, 129	285, 129	299,742 66,477	286,902	0	(1,773)		(1,773)	0	285, 129	0	0	0	10,538	06/25/2041	1FE
31397W-4B-8 31397Y-4Y-4			1/2019 1/2019	MBS PAYDOWN		76,411 55,570	76,411 55.570	51,767	74,938 55,122	0	1,4/3		1,473	0	76,411 55.570	0	0		2,543 2,081	06/15/2038 08/15/2038	1FE
	FHLMC 3480 BE		1/2019	MBS PAYDOWN		47.900	47,900	44,360	46,977	0	923		923	0	47,900	0	0	0	1.680	08/15/2038	1FE
	FHLMC_3516B CB		1/2019	MBS PAYDOWN		39,049	39,049	40,050	39, 125	0	(75)		(75)	0	39,049	0	0	0	1,300	03/15/2029	1FE
31398R-LT-0			5/2019	MBS PAYDOWN		163,206	163,206	209,720	162,325	0	881		881	0	163,206	0	0	0	6,774	05/25/2040	1FE
	FHLMC_3662 PJ		1/2019	MBS PAYDOWN		114, 180	114, 180	120,549	114,634	0	(454)		(454)		114, 180	0	ō	0	3,816	04/15/2040	1FE
31402C-VP-4 31402Q-YV-7			1/2019 1/2019	MBS PAYDOWN		11,568	11,568 12,122	12,428 13,023	11,662	0	(95)		(95)		11,568 12,122	0		0	427 449	02/01/2034 02/01/2035	1FE
	FNMA 30YR		1/2019	MBS PAYDOWN		1,517	1,517	1,570	1,522	n	(93)		(93)		1,517	0		n	61	04/01/2035	1FF
31404R-YS-0			1/2019	MBS PAYDOWN		504	504	496	503	0	1	,0	1	0	504	0		0	19	04/01/2034	1FE
31407C-HW-0	FNMA 6MO LIBOR ARM		1/2019	MBS PAYDOWN		4,930	4,930	4,962	4,941	0	(11)	0	(11)	0	4,930	0		0	143	07/01/2035	1FE
	FNMA 6MO LIBOR ARM		1/2019	MBS PAYDOWN		2,216	2,216	2,232	2,216	0	0	0	0	0	2,216	0		0	63	08/01/2035 _	
	FNMA 1YR CMT ARM		1/2019	MBS PAYDOWN		2,626	2,626	2,660	2,634	0	(8)		(8)	00	2,626	0		0	78	06/01/2035	1FE
31407J-1P-7 31409B-SU-2	FNMA 6MO LIBOR ARM		1/2019 1/2019	MBS PAYDOWN		4,894 51	4,894 51	4,872 49	4,888 51	0	6 0		6	0	4,894 51	0		0	140	08/01/2035 01/01/2036	1FE
3140J7-WY-7			1/2019	MBS PAYDOWN		106,072	106,072	112,042	0	0	(515)		(515)	0	106,072	0		0	2,869	01/01/2030 01/01/2044	1FE
3140J9-C8-2			1/2019	MBS PAYDOWN		139,966	139,966	140 , 196	0	0	(17)		(17)		139,966	0		0	2,781	10/01/2047	1FE
3140J9-ME-8	FNMA 30YR		1/2019	MBS PAYDOWN		102,463	102,463	105,961	٥	0	(224)		(224)		102,463	0	0	0	2,079	04/01/2047	1FE
			1/2019	MBS PAYDOWN		165,657	165,657	175,855	0	0	0	0	0	0	165,657	0	0	0	621	08/01/2047	1FE
			1/2019	MBS PAYDOWN		60,671	60,671	60,822	60,699	0	(28)	0	(28)	0	60,671	0	0	0	2,401	09/01/2037	1FE
31411J-X3-5 31411U-GA-3			1/2019 1/2019	MBS PAYDOWN		2,776 3,497	2,776 3,497	2,720 3,427	2,769 3,487	0		0	11	0	2,776 3,497	0		0	101	03/01/2037 04/01/2037	1FE
314110-GA-3				MBS PAYDOWN		874				0	(4)		(4)	0		0		0	35	11/01/2037	1FE
31416X-WV-8			1/2019	MBS PAYDOWN		26 , 145	26,145	27,827	26,282	0	(138)		(138)		26,145	0		0	696	_03/01/2041 _	1FE
31419H-W9-9	FNMA 30YR		1/2019	MBS PAYDOWN		16,030	16,030	17,061	16,277	0	(247)		(247)		16,030	0	0	0	434	11/01/2040	1FE
31419J-LR-7				MBS PAYDOWN		47,713	47,713	50,781	48,001	0	(288)		(288)		47,713	0	0	0	1,225	10/01/2040	1FE
31419L-NH-2			1/2019	MBS PAYDOWN		4,246	4,246	4,519	4,251	0	(5)		(5)		4,246	0	0	0	113	12/01/2040	1FE
38373Q-S2-8 38373R-BE-8			6/2019 6/2019	INTEREST ONLY PAYMENT MBS PAYDOWN		0 103	103	5,847 103	172 103	0	(172)		(172)		0 103	00		0	1,708	06/16/2033 05/16/2031	1FE
38373R-DK-2			6/2019	MBS PAYDOWN		4,335	4,335	4,519	4, 131	0	204		204	0	4,335	0	0	0	408	05/16/2031	1FE
38373R-F6-1	GNMA_01-48 S		6/2019	INTEREST ONLY PAYMENT		0	0	347	23	0	(23)		(23)	0	0	0	0	0	222	10/16/2031	1FE
38373S-3R-6			6/2019	MBS PAYDOWN		47,793	47,793	49,993	46,284	0	1,509		1,509		47,793	0	0	0	2,620	04/16/2033	1FE
38373V-HT-0			6/2019	. INTEREST ONLY PAYMENT		0	0	81	16	0	(16)		(16)		0	0	0	0	26	08/16/2032	1FE
38373V-ZQ-6 38373V-ZS-2			6/2019 6/2019	INTEREST ONLY PAYMENT		0 0	Ω	5,527 3,051	196		(196)		(196)		} ⁰	J0	¦	0	3,608	10/16/2032 10/16/2032	1FE
38373V-Z5-2			6/2019 6/2019	INTEREST ONLY PAYMENT		0	 0	3,051	10,354	0	(10,354)		(493)		0	n	0		14.817	10/ 16/2032	1FE
383742-J6-1			6/2019	INTEREST ONLY PAYMENT		0	0	14,246	309	0	(309)		(309)		0	0	0	0	4,719	04/16/2038	1FE
38374B-SE-4	GNMA_03-74 PS		0/2019	MBS PAYDOWN		44, 162	44, 162	45,839	41,580	0	2,582	٥	2,582		44, 162	0	0	0	3,895	01/20/2033	1FE
38374C-DT-5			6/2019	MBS PAYDOWN		20,441	20,441	21 , 157	19,553	0	889		889	0	20,441	0		0	1,496	09/16/2033	1FE
38374D-DK-2 38374E-Y8-4			6/2019 0/2019	INTEREST ONLY PAYMENT MBS PAYDOWN		0 16.438	0	2,556 18,010	120 15,639	0	(120)		(120)	· 0	0 16,438	0		0	2,053	07/16/2036 12/20/2033	1FE
38374F-K4-5			6/2019	MBS PAYDOWN		17,449	17,449	17,275	16,683	0	796		796	0	17,449	0		0	962	12/20/2033 03/16/2034	1FF
38374G-XG-2			6/2019	MBS PAYDOWN		4, 104	4, 104	4,837	4,040	0	64	0	64	0	4, 104	0		0	392	05/16/2034	1FE
38374G-YP-1	GNMA_04-32 SV		6/2019	MBS PAYDOWN		33,736	33,736	30,868	31,674	0	2,062	0	2,062	0	33,736	0	0	0	2, 169	03/16/2034	1FE
38374L-JW-2			0/2019	INTEREST ONLY PAYMENT		0	0	6,374	0	0	0		0	0	0	0		0	5,330	06/20/2035	1FE
38374N-H3-4			6/2019	INTEREST ONLY PAYMENT		0	0	24, 193	1,672	ļō	(1,672)		(1,672)	ō	0	0		ļō	5,945	10/16/2036	1FE
38374N-U7-0 38375J-AV-7			0/2019 0/2019	INTEREST ONLY PAYMENT		0 0	Ω	5,717 2,675	411	0	(411)		(411)		0	0	0	0	1,621	11/20/2036 12/20/2036	1FE
38375K-B4-3			6/2019	MBS PAYDOWN		64,226	64,226	65,018	60,195	0	4,031		4,031	0	64,226	0	0		6,565	07/16/2037	1FE
38375K-G3-0			6/2019	MBS PAYDOWN					75,080	0	6,367	0	6,367	0	81,447	0	0	0	10, 163	08/16/2036	1FE
38375K-NW-8	GNMA_07-37 ES		6/2019	MBS PAYDOWN		54,079	54,079	55,043	50,835	0	3,244		3,244	0	54,079	0	0	0	5,672	06/16/2037	1FE
38375L-MZ-0			0/2019	MBS PAYDOWN		33,516	33,516	26,801	32,139	0	1,378		1,378	0	33,516	0	0	0	0	10/20/2037	1FE
38375P-KL-4			0/2019	INTEREST ONLY PAYMENT		0	0	2,004	111	·····ō	(111)		(111) 746		0	0	ō	ō	612	02/20/2038	1FE
38375P-RT-0 38375Y-5R-9			6/2019 _ n/2010	MBS PAYDOWN		50,841 30.030	50,841 30.030	56 , 159 35 , 882	50,095 30.381	0			(350)		50,841 30.030	0	0	0	3,564	02/16/2038 11/20/2034	1FE
00013T-3H-9	UNMIN_US-1		0/2019	INDO FATDUIN			, USU	ರಾ, ಕರ2	ರ∪, ನರ I	<u> </u>	(ამს)	, _} U	(350)	· U		<u> </u>	ļU	J	1,122	1 1/20/2034	. 1

				Show All Lo	ng-Term B	onds and Sto	ock Sold, Red	deemed or (Otherwise	Disposed of	of During th	he Current	t Quarter							
1	2	3 4	5	6	7	8	9	10			ok/Adjusted			16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign							and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange			Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Disposal		Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	GNMA_11-103				10	10	10	10	0	0	0	0	0	10	0	0	0	0	12/16/2051	1FE
38376G-4U-1 38377E-NC-4	GNMA_11-121GNMA_10-42						72,186		٥ا	(3)		(3)			0	0		3,629	08/16/2051	1FE
38377U-L9-7	GNMA_10-42		MBS PAYDOWN		117,951	117,951	123, 443			(1,952)		(1,952)	0	117,951		0	0	2,479	06/16/2039 04/20/2041	1FE
38377V-Y6-7	GNMA 11-71				216,541	216,541	259,849	215,449	0	1,091	0	1,091	0	216,541	0	0	0	6,774	05/16/2041	1FE
			MBS PAYDOWN		65,915	65,915	77,542	66,048	0	(133)	0	(133)	00	65,915	0	0	0	2, 142	12/20/2040	1FE
38378B-YH-6					0	1	1	1	0	(1)	0	(1)	0	0	0	0	0	0	12/16/2053	1FE
			MBS PAYDOWN		645,960	645,960	865,587	660,664	0	(14,704)		(14,704)		645,960	0	0	ļ0	45,585	06/20/2039 01/16/2059	1FE
3837H0-AH-6			INTEREST ONLY PAYMENT		 n	ه	د84	د ۱	n	(3)	n	(3)	,	ر م	n	n	n	21	06/16/2024	
3837H0-N3-3					0	0	1,856	100	0	(100)	0	(100)	0	0	0	0		272	05/16/2027	1FE
3837H4-5R-2					0	0	8	35	0	(35)		(35)		0	0	0	0	441	11/20/2030 _	
3199999.	Subtotal - Bonds - U.S. Special Reven	nues			46,139,358	44,527,441	46,683,277	39, 359, 170	0	138, 189	0	138, 189	0	45, 179, 591	0	959,768	959,768	1,481,785	XXX	XXX
00168@-AF-3	ALS GROUP GENERAL PARTNERSHIP				100,000	100,000	100,000	100,000	0	0	0	0	0	100,000	0	0	0	3,400	07/19/2019	. 2
007070 40 4	ADD TARTION INC. TO	00 (00 (00 40	SINKING FUND REDEMPTION		10.004	10.004	40.704	40.040						40.004				4 000	07 (00 (0000	455
00737B-AB-1 009158-AP-1	ADS TACTICAL INC -TLAIR PRODUCTS AND CHEMICALS INC		MATURITY		19,984	19,984	19,784	19,946	٥ا	(12,650)	0	(12,650)	٥	19,984	0	0		1,090 76,125	07/26/2023 08/21/2019	
JUS 130-AF- 1	ATA PRODUCTS AND CHEMITCALS THE		SINKING FUND REDEMPTION		1,740,000	1,740,000				(12,030)		(12,000)	,	1,740,000					96/21/2019	. IFE
01126#-AA-1	ALAMO 6 LLC		OTTENTION ON THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE		74,915	74,915	74,915	74,915	0	0	0	0	0	74,915	0	0	0	3, 124	_03/31/2042 _	2
	ALASKA VENTURES LLC				398,865	398,865	398,865	398,865	0	0	0	0	0	398,865	0	0	0	13,970		
					11,370	11,370	11,369	11,288	0	82	0	82	0	11,370	0	0	0	364	12/25/2033	
037833-AZ-3					5,048,100	5,000,000	4,992,950	4,995,489	0	384	0	384	0	4,995,873	0	52,227	52,227	119,097	02/09/2025	
040410-60-0	ABSHE_01-HE3 A1		MBS PAYDOWN		5,111	5, 111	5,088	5, 134		(23)	'	(23)	,	5, 111	0			113	11/15/2031	. IFM
04774#-AA-0	ATLANTA FALCONS STADIUM CO LLC				135,997	135,997	135,997	135,997	0	0	0	0	0	135,997	0	0	0	4,882	09/01/2042	2PL
			SINKING FUND REDEMPTION															,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
04774#-AB-8	ATLANTA FALCONS STADIUM CO LLC				96,386	96,386	96,386	96,386	0	0	0	0	0	96,386	0	0	0	3,460	09/01/2042	2PL
054007.45.4	DDAT CODDODATION	00 (05 (00 40	WACHOVIA CAPITAL MARKETS		4 440 070	4 400 000	5 040 000	4 477 000		(00 504)		(00.504)		4 400 004		0 450	0 450	200 100	11 (01 (0010	455
054937-AF-4 056059-AN-8			LLC		4,412,276 93,958	4,400,000	5,016,383 94,104	4,477,389		(68,564)		(68,564)		4,408,824 93,958	0	3,452	3,452	209, 183	11/01/2019 11/15/2035	1FE
					12,473	14,785	6,082	0	0	12,473		12,473	,	12,473	0	0	0	436	02/20/2036	1FM
					339,920	591,530	577,074	334, 111	0	5,809		5,809	0	339,920	0	0	0	15,627	11/20/2035	1FM
05946X-R2-1	BAFC_05-7 1A2		MBS PAYDOWN		360	360	329	340	0	20		20	0	360	0	0	0	24	11/25/2035	1FM
05946X-ZD-8					6,346	6,346	6,340	6,117	0	229		229	0	6,346	0	0	0	174	09/20/2035	1FM
05949C-GD-2 05949Q-BG-9		09/01/2019			14,915 3,651	14,915 5,681	13,463 5,648	14,403 3,391		512 259		512 259	0	14,915 3,651	0	0		462 586	09/25/2035 03/25/2036	1FM
059513-EA-5	BOAMS 07-4 1P0				638	1.085	745	618	0	20		20	0	638	0	0	0		12/28/2037	1FM
059515-BA-3			MBS PAYDOWN		14,023	14,765	7,696	12,520	0	1,503		1,503	0	14,023	0	0	0	0	09/25/2034	1FM
05951F-CH-5	BAFC_07-1 30P0		MBS PAYDOWN		22,977	27,203	14,093	21,961	0	1,017	0	1,017	0	22,977	0	0	0	0	01/25/2037	1FM
06406H-BP-3	BANK OF NEW YORK M MTN				2,654,138	2,625,000	2,799,038	2,696,486	0	(38,241)	00	(38, 241)	00	2,658,244	0	(4, 107)	(4, 107)	123,098	01/15/2020 _	1FE
06541K-AJ-7	BANK 18-BN12		MORGAN STANLEY & CO.		1.556.745	1.705.000	1.524.843			054		054	_	1.525.793	_	30.952	30.952	4, 120	_05/15/2061 _	1FM
	BAYER US FINANCE II LLC		RBC CAPITAL MARKETS		2,997,720	3,000,000	3,000,000	3,000,000	u	951 0	0 n	951 0		3,000,000	0	(2,280)	(2,280)		12/15/2061	
01214N AU 0	DATER OF THANGE IT LEG		CREDIT SUISSE SECURITIES		2,337,720											(2,200)	(2,200)		12/ 13/ 2020	. 21 L
07274N-BG-7	BAYER US FINANCE II LLC		(USA) LLC		215,640	225,000	224,441	224,481	0	8	0	8	0	224,488	0	(8,848)	(8,848)	7,925	04/15/2045	2FE
07386V-AB-6	BSABS_07-AC3		VARIOUS		0	0	7 , 196	954	0	(954)	0	(954)	0	0	0	0	0	6,924		
07007# 44 0	DEAD CWAND FINANCE LD	00/00/0040	SINKING FUND REDEMPTION		70.055	70.055	70.055	70 055				_	_	70.055	_		1 _	1 000	10 /00 /0005	ODI
07387#-AA-2 073882-AC-6					73,255 77,316	73,255 76,924			0	4,071	0	4,071	0	73,255 77.316	0	0		1,898 2,219	10/08/2025 10/25/2036	
07388E-AA-4					4,657	4,657	46,395	4,657	n	4,071	n	4,071	n	4,657	n	n	n		10/25/2036 06/25/2036	
07388V-AG-3					702,836	702,836	706,658	703,237	0	(402)	0	(402)	0	702,836	0	0	0	28,804	01/12/2045	
07388W-AB-2	BSABS_06-AC4 A2		MBS PAYDOWN		10,884	13,397	13,736	10,720	0	164	0	164		10,884	0	0	0	1,784	07/25/2036 _	1FM
081437-AK-1					390,000	390,000	388,795	389,906	0	94	0	94	0	390,000	0	0	0	26,910	08/01/2019	
093712-AC-1	BLOOM ENERGY CORPORATION	07/31/2019	CORPORATE ACTION		250,000	250,000	250,000	250,000	<u></u> 0	0	0	0	0	250,000	0	J0	ļ0	25,000	07/31/2024	. 4PL
10567@-AA-0	BRAVES STADIUM COMPANY LLC	09/30/2019	SINKING FUND NEDEMPITON		215,755	215.755	215.755	215.755	0	0	0	0	0	215.755	0	0	0	8.134	09/30/2041 _	2PL

				Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Re	deemed or (Otherwise I	Disposed of	of During t	the Current	Quarter							
1	2	3 4	5	6	7	8	9	10	Cł	hange In Bo	ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign							and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Thai	n Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized		Temporary		Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Dispo	sal Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign Dat		Stock	eration	Par Value	Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal		Disposal	DuringYear	Date	(a)
			SINKING FUND REDEMPTION		0.000.000			7 5.1.5.0	(200:000)	7.00.01.01.	200	,	74.45	_ = ===		- поросови				(4.)
12523@-AA-9	CC TUGS LLC		19		79,641	79,641	79,641	79,641	0	0	0	0	0	79,641	0	0	0	3, 191	09/30/2030	3PL
12555D-AA-3					216,614	216,614	220 , 157	0	0	(440)		(440)		216,614	0	0	0	3,654	02/25/2049	. 1FE
12556M-AB-0					136,203	136,203	138,033	0	0	(358)	00	(358)	0	136,203	0	0	0	397	08/25/2049	1FE
126379-AA-4					10,043	10,043 1,683	9,282 1,405	9,983 1,363	0	60	0	60	0	1,043	0	0	0	191 172	06/25/2037	1FM
126379-BM-7	CSMC_07-4 TA9		SINKING FUND REDEMPTION		1,683	1,083	1,400	1,303		321		321	0	1,083		0		1/2	06/25/2037	. IFM
126650-BP-4	CVS PASS-THROUGH TRUST				5,893	5,893	5,518	5,874	0	19	0	19	0	5.893	0	0	0	237	12/10/2028	2FE
12666B-AD-7	CWL_06-22 2A3		19 MBS PAYDOWN		1, 359, 137	1,359,137	1,359,137	1,305,423	0	53,714	0	53,714	0	1,359,137	0	0	0	23,818	01/25/2034	1FM
	CWALT_05-19CB A2		19 MBS PAYDOWN		7,052	7,352	7,452	6,894	0	158	0	158	0	7,052	0	0	0	540	06/25/2035	1FM
12667G-L7-6			19 MBS PAYDOWN		5,740	6,965	6,960	5,589	0	151	0	151	0	5,740	0	0	0	118	08/25/2035	1FM
12667G-LD-3 12667G-Y9-8	CWALT_05-23CB A3		19 MBS PAYDOWN		4,728 23,956	4,728 23,956	4,917	4,591 23,927	0	137	0	137	0	4,728 23,956	0	ō	0	397	07/25/2035	1FM
	CWALT_05-38		19 MBS PAYDOWN		128, 129	23,956	23,147 78,802	127 . 458	0	29 672	0	672	0	128, 129	0 0	0	0	2.601	09/25/2035 11/25/2035	2FM
	CWALT 05-55CB 2A4				17.777	18, 194	18,365	17,523	0	254	0	254	0	17,777	0	0	0	1,544	11/25/2035	1FM
	CWALT 05-77T1 1A3				28,883		30,986	28,769	0	114	0	114	0	28,883	0		0	1,117	02/25/2036	1FM
12668B-CJ-0	CWALT_05-77T1 1A4		19 MBS PAYDOWN		4,444	8,544	8,603	4,343	0	101	0	101	0	4,444	0	0	0	946	02/25/2036	1FM
	CWALT_06-12CB A11		19 MBS PAYDOWN		2,441	3,401	3,427	2,390	0	51	0	51	0	2,441	0		0	407	05/25/2036	1FM
126694-2B-3					10,986	11,035	11,049	10,600	0	386	0	386	0	10,986	0	0	0	1,811	05/25/2036	1FM
126694-M7-0			19 MBS PAYDOWN		1,587 509	7 , 195 999	665 1.021	0 235	0	1,587 273	0	1,587 273	0	1,587 509	0 	0	0	141	04/25/2046	1FM
12669E-EH-5 12669F-XP-3			19 MBS PAYDOWN		29.870	29.870	22,218	30.212		(341)	J	(341)	0	29.870		0	0	611	05/25/2021 05/25/2034	. IFM
12669G-AJ-0			19 MBS PAYDOWN		66.477	66.477		67.049	0	(572)		(572)	0	66.477	0	0	0	3,266	11/25/2034	1FM
12669G-HY-0			19 MBS PAYDOWN		15,756	15,756	15,756	15,756	0	0	0	0	0	15,756	0	0	0	316	02/25/2035	1FM
12669G-UX-7	CWHL_05-11 6A1		19 MBS PAYDOWN		326	326	289	346	0	(20)	0	(20)	0	326	0	0	0	10	03/25/2035	. 1FM
	CED UPTON COUNTY SOLAR LLC				41,245	41,245	41,245	41,245	0	0	0	0	0	41,245	0	0	0	913	06/30/2042	2
161546-JH-0					142,797	142,797	139,655	143,475	0	(678)	0	(678)	0	142,797	0	0	0	5,719	02/25/2035	
16165M-AD-0 17290Y-AW-8			19 MBS PAYDOWN		6,289 0	12,978	11,649 3.844	6,205 326	0	84	0	84	0	6,289 0	0 	0	0	232	09/25/2036 05/12/2049	1FM
17307G-E8-7					26,491	27,420	20,083	25,601	0	890	0	890	0	26,491	0	0		732	10/25/2035	1FM
17307G-EY-0					740	740			0	19	0	19	0	740	0	0	0	51	.02/25/2031	1FM
17307G-Y7-7					7, 189	7,549	6,711	6, 162	0	1,027	0	1,027	0	7 , 189	0	0	0	1,463	08/25/2035	1FM
17311Y-AB-9					155 , 199	155, 199	155 , 196	153,413	0	1,786	0	1,786	0	155, 199	0	0	0	1,953	03/25/2037	1FM
	CMLTI_07-AMC3 A2C				190,713	190,713	190,713	181,261	0	9,452	0	9,452	0	190,713	0	0	0	3,044	03/25/2037	1FM
17325F-AF-5 17325H-BU-7	CGCMT 17-P7				2,497,800	2,500,000	2,499,950 1,434	2,500,000	0	0	0	0	0	2,500,000	0	(2,200)	(2,200)	39,056 157	09/18/2019 04/14/2050	1FE
	CLEAN HARBORS INC.				90,000	90,000	90,000	90,000	0	0	0	(109)	0	90,000	0	0	0	2,896	06/01/2021	3FE
190749-AG-6					0	0	6,629	1,378	0	(1,378)	0	(1,378)	0	0	0	0	0	4, 101	08/15/2048	5G1
20030N-AZ-4	COMCAST CORPORATION				3,000,000	3,000,000	3,039,600	3,002,555	0	(2,555)	0	(2,555)	0	3,000,000	0	0	0	171,000	07/01/2019	1FE
			SINKING FUND REDEMPTION																	
210805-DH-7	CONTINENTAL AIRLINES INC				(10,396)	(10,396)	(10,994)	(10,367)	0	29	0	29	0	(10,396)	0	0	0	(345)	06/15/2021	1FE
212160 44 6	CONTINENTAL WIND LLC	08/31/2	SINKING FUND REDEMPTION		335,405	335,405	336,857	335,456		(50)		(50)	0	335,405	0		0	20,124	_02/28/2033	acc
	CSFB 01-HE17 AIO						2,070	0	0	0	0	(30)	0		0	0		20, 124	01/25/2032	3FF
22540V-KN-1					0	0	1, 148	0	0	0	0	0	0	0	0	0		1,259	11/25/2031	6FF
225458-20-1					22,068	22,638	22,431	22,869	0	(801)	0	(801)	0	22,068	0	0	0	913	09/25/2035	1FM
225458-2D-9	CSFB_05-8 5A1				9,068	10,501	10,584	9,026	0	42		42	0	9,068	0	0	0	857	09/25/2035	1FM
225458-5U-8				ļ	11, 110	11, 130	11,430	10,861	0	249	0	249	0	11, 110	0	0	0	886	10/25/2035	1FM
225458-PN-2					2,920	2,920	2,920	2,913	0	8	ļō	8	0	2,920	0		0	58	06/25/2035	1FM
225458-X4-5 225470-FM-0					3,374	3,374 8	3,368	3,405	0	(31)	·0	(31)	0	3,374	0 0	0	0	118	09/25/2035 11/25/2035	. 2FM
225470-RU-9					o	2,903	1.329	393	0	(393)	,0 n	(393)	0	n	u	n	0	146	01/25/2035 01/25/2036	1FM
225470-NO-9					0	0	7,950	242	0	(242)		(242)	0	0	0	0	0	2.118		5G1
225470-UJ-0	CSMC_06-1 1A2		19 MBS PAYDOWN		19,496	23,578	18,671	17,646	0	1,851	0	1,851	0	19,496	0	0	0	2,725	02/25/2036	1FM
225470-WF-6	CSMC_06-1 DX				0	0	6,737	563	0	(563)	00	(563)	0	0	0	0	0	1,529	02/25/2036	5Z
22944B-AV-0					5,524	18,920	17,342	5, 144	0	380	0	380	0	5,524	0	0	0	2,258	08/25/2037	
233046-AF-8	DNKN_1/-1A		19 MBS PAYDOWN		8, 125	8, 125	8 , 125	8, 125	0	0	٥	0	0	8, 125	0	0	0	246	11/20/2047	. 2FE

					Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Red	deemed or (Otherwise I	Disposed o	of During t	the Current	t Quarter							
1	2	3	4	5	6	7	8	9	10	Cł	nange In Bo	ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Tha		Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized	Year's	Temporar		Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Dis	sposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on		(Loss) on	Received	Maturity	Indicator
ification	Description		Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal		Disposal	DuringYear	Date	(a)
modilon	Becompacti	oigii L	Julo	SINKING FUND REDEMPTION	Otook	Gration	i di valdo	0001	Value	(Decrease)	Accidion	TIIZCU	10)	Value	Builo	Вюрова	Вюроса	Бюроса	Buring rour	Dato	- (α)
23582L-AK-7	DANA INC		30/2019	OTHER TOTAL PROPERTY OF		666,667	666,667	663,333	664,256	0	2,410	0	2,410	0	666,667	0	0	0	16,275	11/16/2025 .	2FE
23918K-AP-3			13/2019	CORPORATE ACTION		186,772	185,000	185,000	185,000	0	1,772	0	1,772	0	186,772	0	0	0	11,465	_08/15/2022 _	
				SINKING FUND REDEMPTION																	
	DELL INTERNATIONAL LLC		19/2019	INTEREST ONLY DIVISIT		175,000	175,000	175, 196	175,063	0	(63)	0	(63)	0	175,000	0	0	0	5,564		
251510-JM-6	DBALT_05-5 1AIO		01/2019 15/2019	INTEREST ONLY PAYMENT GOLDMAN SACHS & CO		1,825,362	1,800,000	16,678 1,731,816	1,735,324	L	938	0	938		1,736,263	0	89.099	89,099	4,762 56,850	11/25/2035 . 07/30/2046 .	
25755T-AH-3			25/2019	MBS PAYDOWN		1,825,362	1,250	1,731,610	1,250		936	0	0		1,730,203	0	09,099	09,099	39	07/25/2040 .	
	DUKE ENERGY CORP			MATURITY		2,000,000	2,000,000	1,992,460	1,999,344	0	656	0	656	0	2,000,000	0	0	0	101,000	09/15/2019 _	
	EIF PIO PICO LLC		30/2019	VARIOUS		10,596	10,596	10,596	10,596	0	0	0	0	0	10,596	0	0	0	438	12/31/2041	
				SINKING FUND REDEMPTION							I		1								
	EAGLE SOLAR LLC		01/2019	W.D. OHO		15,970	15,970	15,970	15,970	0	0	0	0	0	15,970	0	0	0	511	12/31/2042 .	
	8POINT3 SOLAR INVESTCO 1 LLC		31/2019	VARIOUS		215,350	215,350	215,350	215,350	0	0	0	0	0	215,350	0	0	0	19,646	11/30/2035 _	
29429E-AF-8 294751-DV-1			01/2019 01/2019	INTEREST ONLY PAYMENT MBS PAYDOWN		0	235,048	2,998 235,048	263 235,048	0	(263)		(263)		235.048	0 0			372 6,604	07/10/2049 . 04/25/2034 .	
294751-EZ-1				MBS PAYDOWN		235,048	20, 152	235,048	235,048	0	0				235,048	0			6,604	04/25/2034 07/25/2034 .	
Z04/01 LZ 1			31/2013	SINKING FUND REDEMPTION		20, 132									20, 132					9172372004 _	
30311K-AC-0	FR FLOW CONTROL CB LLC		30/2019			11,520	11,520	11,287	0	0	14	0	14	0	11,520	0	0	0	234	_06/28/2026 _	4FE
				SINKING FUND REDEMPTION											·						
	FALMOUTH HOLDINGS GROUP CO - TL		30/2019			286,512	286,512	285 , 127	285,895	0	617	0	617	0	286,512	0	0	0	16,205	12/11/2021 .	2PL
30711X-AF-1			25/2019	VARIOUS		1,573,534	1,532,986	1,366,426	1,453,753	0	13,003	0	13,003	0	1,466,757	0	106,777	106,777	53,464	05/25/2024 _	1
30711X-AH-7				MBS PAYDOWN		530,453	530,453	480,899	524,810	0	5,643	0	5,643	0	530,453	0	0	0	18, 118	05/25/2024 _	1
30711X-AK-0 30711X-AT-1			25/2019 25/2010	MBS PAYDOWN		428,509 539,905	428,509 539,905	382,886	423,650		4,859	١	4,859		428,509	o	0		15,739	07/25/2024 . 02/25/2025 .	
30711X-AX-2		09/2	25/2019 25/2019	MBS PAYDOWN		146, 125	146, 125	141.029	145,526	0	599		599		146, 125	0			6.358	05/25/2025 _	1
30711X-BB-9				MBS PAYDOWN		103, 127	103, 127	112,944	0	0	(230)		(230		103, 127	0	0	0	1,305	_07/25/2025 _	
30711X-BF-0			25/2019	MBS PAYDOWN		198,316	198,316	220,790	80,692	0	(1,578)	0	(1,578	0	198,316	0	0	0	6,000	04/25/2028	1
30711X-CT-9			25/2019	MBS PAYDOWN		271,890	271,890	299, 142		0	(657)		(657)		271,890	0	0	0	3,862	10/25/2028 .	1
30711X-DK-7				MBS PAYDOWN		106,883	106,883	113,889	0	0	(191)	0	(191	0	106,883	0	0	0	1,270	01/25/2029 .	
30711X-EC-4 3137G0-AD-1				MBS PAYDOWN		52,336 152,483	52,336 152,483	54,847 170,477	155,280	0	0	0	0		52,336 152,483	0	0	0		04/25/2029 _ 11/25/2023 _	1
3137G0-BK-4						385,271	385,271	390,431	387,230	0	(2,757)		(1,959)		385,271	0	0		16,826	08/25/2024 .	1
3137G0-CU-1			25/2019	MBS PAYDOWN						0	551	0	551	0		0	0	0	4,214	10/25/2024	1
319963-BN-3	FIRST DATA CORP		05/2019	CORPORATE ACTION		1,242,525	1,210,000	1,218,750	1,213,084	0	31,446	0	31,446	0	1,244,530	0	(2,005)	(2,005)	62,870	_08/15/2023 _	
32008D-AA-4	FIRST DATA CORP		05/2019			256,250	250,000	250,000	250,000	0	6,250	0	6,250	0	256,250	0	0	0	13, 125	_01/15/2024 _	
000700 47 -	ELNO LIGHTION OLLO		20 (00 10	SINKING FUND REDEMPTION		040 5				_		_	1 .	_] _		_		00 (04 (0057	055
	FLNG LIQUEFACTION 2 LLC		30/2019	VADIOUS		342,500	342,500	342,500	342,500	ō	0	0	7 171	ō	342,500	0 	0	0	14, 128	03/31/2038 .	
34984V-AB-6	FORUM ENERGY TECHNOLOGIES INC CORPORATE GSMPS 98-4 A 144A			VARIOUS		188,372 1.089	225,000 1,089	170,438 1,133	193,661 1,097	0	7, 171 (8)	,0	7, 171	0	200,832 1.089	0	(12,460)	(12,460)	13,582 37	10/01/2021 . 12/19/2026 .	
36228F-CG-9				MBS PAYDOWN			1,262	1,133	911	0	(23)		(23		888	0	n	n	67	12/ 19/2020 . 09/19/2027 .	
36228F-YZ-3			01/2019	MBS PAYDOWN		16,509	16,509	16 , 124	16,475	0	34	0	34		16,509	0	0	0	471	10/25/2033 .	
362341-LL-1	GSMPS_05-RP3 1AF 144A		25/2019	MBS PAYDOWN		9,342	9,342	9,059	9,346	0	(4)	0	(4	0	9,342	0	0	0	176	_09/25/2035	
	GSMPS_05-RP2 1AF 144A			MBS PAYDOWN		74, 170	74,170	71,996	73,914	0	256	0	256		74, 170	0	0	0	1,405	03/25/2035 _	
36251P-AF-1			01/2019	. INTEREST ONLY PAYMENT		0	0	2, 126	170	0	(170))0	(170)) 0	0	0	ļ0	0	255	10/10/2049 .	
36298X-AA-0	GSMPS_06-RP2 1AF1 144A		25/2019	MBS PAYDOWNSINKING FUND REDEMPTION		70,988	77,719	69,522	70,075	······	913	0	913	0	70,988	J0	0	0	1, 126	04/25/2036 .	IFM
39121.I-AG-5	GREAT RIVER ENERGY 144A	07/0	01/2019	SINNING FUND REDEMPITON		134,600	134,600	179, 102	134,914	0	(314)		(314)		134,600	0	0	n	9,736	_07/01/2038 _	1FE
	GPMF_06=0H1 A2			MBS PAYDOWN		1,043	716	478	1,023	n	20	,u	20	,n	1,043	n	n	n	9,730	01/01/2036 . 01/25/2037 .	
11.000000 /10 0				SINKING FUND REDEMPTION		1,040	[,,020	[[[,,,,,,,	[12		
	HA FEDERAL FUNDING II TRUST		01/2019			352,465	352,465	352,465	352,465	0	0	0	0	0	352,465	0	0	0	12,090	08/01/2035 _	1
45254N-HS-9			25/2019	MBS PAYDOWN		5,666	5,666	5,666	5,666	0	0	0	0	0	5,666	0	0	0	112	09/25/2034 _	
	RAST_05-A8CB A1			MBS PAYDOWN		14,888	14,382	9,854	14,793	0	95	0	95	0	14,888	0	0	0	303	07/25/2035 .	
45660N-D2-8			25/2019	MBS PAYDOWN		2,885	2,885	2,885	2,885	ō	0	·}ō	0	ļō	2,885	0		0	58	05/25/2034	
45660N-UU-7	RAST_03-A11 A2 INDX_06-AR11 5A1			MBS PAYDOWN		2, 193 7, 278	2,193 11,260	2, 191 11, 298	2, 196 6,797	0	(3)	0	(3)	0	2, 193 7, 278	0	0	0	42	11/25/2033 . 06/25/2036 .	
+JUU IN-AU-4	INDA_00-ANTI JAT		J 1/ 2U 18	SINKING FUND REDEMPTION		1,218	11,200	11,298		ļ	401		401			l					. 11 111
45938B-AB-3	INTERNATIONAL CRUISE & EXCURSION G	09/3	30/2019	TON TEDENT TON		9.250	9.250	9. 158	8.730	0	18	0	18	0	9.250	0	0	0	533	06/08/2025 .	2PL
						,	,		,		,		,				,				

				Show All Lo	ng-Term Bo	nds and Stoc	k Sold, Red	deemed or C	Otherwise	Disposed of	of During tl	he Current	t Quarter							
1	2	3 4	5	6	7	8	9	10			ok/Adjusted			16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign							and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized		Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Disposa	l Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on		(Loss) on	Received	Maturity	Indicator
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	,	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	JPMMT 06-A2 5A1			Otoon	1,908	1,908	1,390	1,782	0	126	0	126	_	1,908	0	0	0	65	11/25/2033	1FM
	JPMAC 06-CW2 AF2				20.441	20.441	20,441	20,082	0	359	0	359	0	20.441	0	0	0		08/25/2036	1FM
	JPMAC_06-CH2				147,265	147,265	147,263	144,804	0	2,461	0	2,461	0	147,265	0	0	0	3,414	10/25/2036	1FM
46648H-AZ-6					1, 157	1, 157	1 , 154	1, 157	0	0	0	0	0	1, 157	0	0	0	29	05/25/2047	1FM
46650T-AC-6					395,636	395,636	400,581	0	0	(316)		(316)		395,636	0	0	0	6,420	08/25/2049	1FE
	JPMMT_19-LTV2 JPMMT 19-LTV2				95,468 1,433	95,468 1,433	97,616 1,547	0		(56)		(56)		95,468 1,433	0	0		495 9	12/25/2049 12/25/2049	1FE
46651B-AC-4					154,578	154,578	156,993		0	(421)		(421)		154,578	0			451	12/25/2049	
		55, 61, 2018	SINKING FUND REDEMPTION							(421)		(721)	,	104,070					20/ 20-70	
49725V-AB-8	KIOWA POWER PARTNERS LLC 144A			L	8,773	8,773	8,175	8,723	0	50	0	50	0	8,773	0	0	0	411	03/30/2021	_ 2FE
		1	SINKING FUND REDEMPTION			l I										1				
	LACKAWANNA ENERGY CENTER LLC				66,000	66,000	66,000	66,000	Fō	0	ō	0	0	66,000	ō	0	0	2,539	03/31/2024	. 3
50706U-AF-2 52520N-AG-6	LAGO RESORT & CASINO LLC - TL				207,500	207,500	203,350	205,552	0	488	0	488 0	0	206,040	0	1,460	1,460	13,069	03/07/2022 10/25/2036	
52520N-AG-6 52521F-AE-7					٥	٠	د3, 169	49		(49)	0	(49)		ر م		0		1,929	10/25/2036	
52521J-AP-4					0	0		2	0	(2)		(43)		0	0	0	0	8	03/25/2037	
	LFRF-2015-1				128,204	128,204	128,204	128,204	0	0	0	0		128,204	0	0	0	3,846	10/30/2027	
			SINKING FUND REDEMPTION																	
	MAPLELEAF MIDSTREAM INVESTMENTS LL				37,702	37,702	37 , 702	37,702	0	0	0	0	0	37,702	0	0	0	1,323	09/30/2025	. 2PL
57629W-CF-5	MASSMUTUAL GLOBAL FUNDING II				1,632,826	1,636,000	1,634,004	1,634,962	0	414	0	414	0	1,635,376	0	(2,549)	(2,549)	26,585	09/22/2020	1FE
576434-2J-2 576434-F5-8	MALT_06-2 2A2 MALT_05-1 30X1					۲	7,113 4,214	(1,735)	0	1,735 (320)	0	1,735		u		0	0	5,622	03/25/2036 02/25/2035	. brt
	MEDTRONIC INC				1.055.601	1,055,000	1,051,772	1.053.851	0	182	0	182	,	1.054.034	n	1.568	1.568	58.849	03/15/2022	1FF
59020U-BU-8					1,656	1,656	1,656	1,656	0	0	0	0	0	1,656	0	0	0	33	05/25/2029	1FM
59020U-GF-6	MLCC_04-D A1				2,512	2,512	2,512	2,512	0	0	0	0	0	2,512	0	0	0	53	09/25/2029	. 1FM
			SINKING FUND REDEMPTION																	
	META SPECIAL AEROSPACE LLC				21,875	21,875	21,766	21,798	0	77	0	77	0	21,875	0	0	0	1,263	11/16/2022	
	METROPOLITAN LIFE GLOBAL FUNDING I				2,495,425	2,500,000 2,500,000	2,499,925	2,499,963 2,502,705	0	14	0	(2.705)		2,499,977 2,500,000	0	(4,552)	(4,552)	31,319	06/12/2020 09/23/2019	
	MHL_05-AR1 IA2				7,723	7,391	7,238	2,502,705	0	(2,703)	0	(2,703)		2,300,000	0	0	0	140,623	11/25/2035	
	NATIONAL RURAL UTILITIES COOPERATI	07/18/2019			2,249,708	2,250,000	2,274,053	2,259,577	0	(6,727)	0	(6,727)		2,252,850	0	(3, 143)	(3, 143)	35,506	11/15/2019	
	NEW YORK LIFE GLOBAL FUNDING				1,246,763	1,250,000	1,248,163	1,249,138	0	207	0	207	0	1,249,345	0	(2,583)	(2,583)	19,375		
	NORTHROP GRUMMAN CORP				1,665,000	1,665,000	1,662,286	1,664,802	0	198	0	198	0	1,665,000	0	0	0	84,083	08/01/2019	
67098A-AC-3	OBX_19-INV1				322,804	322,804	327 , 779	0	0	(569)	0	(569)	00	322,804	0	0	0	8,431	11/25/2048	1FE
674E00 DV 0	OCCIDENTAL PETROLEUM CORPORATION		STIFEL, NICHOLAS &		1,017,950	1,000,000	1,069,487	1,022,688		(7,454)		(7, 454)		1,015,234	0	2.716	2,716	42,253	02/01/2021	OEE.
	ON LOCATION EVENTS LLC - TL						20,681	20.791	n	43	n	(7,454)		20.833	n	2,710 N	2,710 N	1,412	09/29/2021	
	ON LOCATION EVENTS LLC - TL				17,986	17,986	17,851	17,944	0	41	0	41	0	17,986	0	0	0	916	09/29/2021	
68383N-CE-1	OPMAC_05-4 1A2		MBS PAYDOWN		4,081	4,081	4,081	4,081	0	0	0	0	0	4,081	0	0	0	88	11/25/2035	1FM
68383N-CZ-4					94,450	94,450	91,735	94, 113	0	337	0	337	0	94,450	0	0	0	1,658	12/25/2035	
68402B-AC-0	00MLT_07-3 2A2				521,210	521,210	521,210	513,802	0	7,408	0	7,408	0	521,210	0	0	0	4,930	04/25/2037	. 1FM
602476_R L_1	PNC FUNDING CORP	09/25/2019	CITIGROUP GLOBAL MARKETS		8,082,400	8,000,000	8,832,800	8,129,896		(86,603)	0	(86,603)		8.043.293	0	39, 107	39, 107	465,806	_02/08/2020	100
	PACCAR FINANCIAL CORP				1, 128, 418	1,130,000	1, 129, 898	1,130,000	0	(80,003)	0	0	,	1,130,000	0	(1,582)	(1,582)	16,022	11/13/2020	1FE
	THE PFM GROUP				3,500,000	3,500,000	3,544,770	3,519,302	0	(19,302)	0	(19, 302)	0	3,500,000	0	0	0	210,778	06/30/2022	3
			SINKING FUND REDEMPTION															·		
	POLYMER SOLUTIONS GROUP				5,490	5,490	5,490	5,490	0	0	0	0	0	5,490	0	0	0	287	06/30/2021	
72352@-AA-9	PIO PICO HOLDCO ISSUER LLC				53,928	53,928	53,928	53,928	Fō	0	ļō	0	ō	53,928	ļō	ļō	ō	2,653		2PL
	QUINTILES TRANSNATIONAL CORP				768,285 15,678	750,000 15,678	750,000 15,678	750,000 15,678	0	18,285	0	18,285 0	0	768,285 15.678	0	0	0	28,742	05/15/2023 12/15/2037	3FE 1FF
	RALI 06-QS18 2A1				11,029	19,184	13,622	11,060	n	(32)	n	(32)	,	11,029	n	n	n	368	12/15/2037	1FM
	RXR REALTY LLC				1,700,000	1,700,000	1,700,000	1,700,000	0	0	0	0		1,700,000	0	0	0	83,817		2FE
751151-AV-3	RALI_06-QS12 2A16		INTEREST ONLY PAYMENT		0	0	5,042	0	0	0	0	0	0	0	0	0	0	5,567	09/25/2036	. 5FE
	RALI_06-QS10 A13				10,562	13,422	10,591	10,573	0	(11)		(11)		10,562	0	0	0	249	08/25/2036	. 1FM
75116C-AA-4	RALI_07-QS6 A1				13,028	16,322	12,689	13,064	0	(36)	0	(36)	0	13,028	0	0	0	304	04/25/2037	. 1FM
750749 44 0	RENEWABLE POWER GENERATION LLC		SINKING FUND REDEMPTION		139.484	139.484	139.484	139.484	_	_	_	_	_	139.484	_	_	_	0.707	03/31/2035	api
1 331 46-WY-D	INLINABLE COMEN GENERALION LLC			L	109.404	109.404	109.484							109.404				4./8/	UU/01/2U00	-14F L

				Show All Lo	ng-Term Bo	onds and Stoc	ck Sold, Red	deemed or 0	Otherwise	Disposed o	of During t	he Current	t Quarter							
1	2	3 4	5	6	7	8	9	10			ok/Adjusted			16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign							and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized		Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation			t Value		Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Disposa	I Name	Shares of	Consid-		Actual	Carrying		(Amor-	Impairment		/Adjusted	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
	Description	eign Date	of Purchaser	Stock		Par Value		, ,	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal		, ,		DuringYear	Date	
ification				Stock	eration		Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal			(a)
759950-GB-8	REPUBLIC SERVICES INC				670,000	86,551 670,000	670.000		0	0	0	0		670.000		0		2,285 36,850	02/25/2036 09/15/2019	IFM
	RAMP 01-RS3 All				3,736	3,736	3,736	3,734				2		3,736	٥			77	10/25/2031	2FE
76110G-6V-8					0,700	2,504	2,729	2,561	0	(2.561)	0	(2.561)	0	0,700	0	0	0	43	08/25/2019	1FM
76110H-CB-3					0	192	187	(349)	0	349		349	0	0	0	0	0	0	12/25/2019	1FM
761118-AV-0	RAL1_05-QS9 A2				97,986	99,067	71,506	81,225	0	16,761	0	16,761	0	97,986	0	0	0	1,943	_06/25/2035 _	1FM
	RALI_05-QS10 3A1				30,540	25,474	19,333	30,506	0	34	٥	34	0	30,540	0	0	0	505	08/25/2035	1FM
	RALI_05-Q05 A1				27,973	27,625	27,716	27,364	0	609		609	0	27,973	0	0	0	626	01/25/2046	. 1FM
	RALI_06-Q02 A1				5,079	5,079	5,079	5,036	0	43	0	43	0	5,079	0	0	0	87	02/25/2046	1FM
/8412F-AP-9	SUPERIOR ENERGY SERVICES LLC			}	961,538	1,295,000	793 , 162	977,663	ļ0	62,780	0	62,780	ļ0	1,040,442	0	(78,905)	(78,905)	69,970	12/15/2021	4rt
70/22V_AD 0	SH130 CONCESSION CO LLC		SINKING FUND REDEMPTION	j	27.324	27,324	27,324	27.324	0	0	_	_	0	27.324	^	0	_	1, 113	06/05/2020	200
78445X-AA-4					619	619	619	621	0	(1)	1	(1)		619				12	03/25/2025	4FF
79548K-XS-2					0.0	8,759	7,286	497	0	(497)		(497)		0	0	0	0		07/25/2024	1FM
80557B-AC-8					870,215	870,215	854,443	844.722	0	25,493		25,493		870.215	0	0	0	16,857	09/25/2047	1FM
81744F-DV-6					4,881	4,881	4,881	4,881	0	0	0	0	0	4,881	0	0	0	110	10/20/2034	1FM
81748B-AB-8	SEMT_19-3				47,994	47,994	48,841	0	0	(51)	0	(51)	0	47,994	0	0	0	140	09/25/2049	. 1FE
	SERVICE CORP INTERNATIONAL				275,000	275,000	275,000	275,000	0	0	0	0		275,000	0	0	0	10,347	11/15/2020	. 3FE
83611M-BV-9					41,383	41,383	40 , 142	41,301	0	82	0	82	0	41,383	0	0	0	818	01/25/2035	. 1FM
	SVHE_06-0PT5 2A3				455,480	455,480	455,480	434,243	0	21,237	0	21,237	0	455,480	0	0	0	8,392	07/25/2036	. 1FM 1FM
83612H-AC-2	SVHE_06-3 A3		MBS PAYDOWN		329,706	329,706	329,706	316,095	0	13,611	0	13,611	0	329,706	0	0		5,761	11/25/2036	IFM
858271_4*_0	STEELRIVER TRANSMISSION CO LLC				125. 182	125, 182	125 . 182	125 . 182	0	0	0	0	0	125, 182	0	0	0	3.602	06/30/2047	2PI
	SAMI 03-C1 IF1				6,099	6.099	6.086	6. 111	0	(11)	0	(11)	0	6.099	0	0	0		07/25/2032	1FM
86359D-GL-5	SASC_05-10 5A2				2,750	2,750	2,893	2,561	0	189		189		2,750	0	0	0	257	12/25/2034	1FM
	LXS_05-2 2A4				8,575	9,068	8,614	8,553	0	22	0	22	0	8,575	0	0	0	304	08/25/2035	1FM
86359D-US-4					54,716	54,716	54,716	54, 160	0	556	0	556	0	54,716	0	0	0	1,254	11/25/2035	
87342R-AE-4	BELL_18-1A		MBS PAYDOWN		2,500	2,500	2,500	2,500	0	0	0	0	0	2,500	0	0	0	92	11/25/2048	2FE
990210_11_0	TENASKA VIRGINA PARTNERS 144A	09/30/2019			428.284	428,313	428.312	428.312	0	(14)		(14)		428.298	0	(15)	(15)	16,380	03/30/2024	SEE
0000 IQ-AA-0	TENASKA VINGINA FARINERS 144A	99/ 30/ 20 19	SINKING FUND REDEMPTION		420,204	420,010	420,312	420,312		(14)	,	(14)	,	420,230	0	(13)	(13)	10,300	90/30/2024	21 L
88031R-AA-6	TENASKA ALABAMA II PARTNERS LP 144A			L	187,819	187,830	186,552	187,764	0	55	0	55	0	187,819	0	0	0	7 , 190	03/30/2023	2FE
	TENET HEALTHCARE CORPORATION				2,093,000	2,000,000	1,945,000	1,977,743	0	98 , 172	0	98, 172	0	2,075,915	0	17,085	17,085	104,514	10/01/2021	3FE
	TOYOTA MOTOR CREDIT CORP.				5, 149, 250	5,000,000	5,669,136	5, 172, 548	0	(61,692)	0	(61,692)	0	5,110,856	0	38,394	38,394	256,771	01/11/2021	
89307#-AA-7	TRANS BAY CABLE LLC			}	113,405	113,405	113,405	113,405	0	0	0	L0	0	113,405	0	0	ļ0	3, 121	06/30/2047	1PL
000140 44 5	2014 ECA DDO ECT COMPANY INC		SINKING FUND REDEMPTION		15,892	45 000	45 000	15,892	_	0	_	_	_	45 000	•	_	_	747	02/20/0000	ODI
90214G-AA-5 90269G-AC-5	2014 ESA PROJECT COMPANY INC				15,892	15,892 972,625	15,892	15,892	0	(6,251)	, 0	(6, 251)	. 0	15,892	0	1,024	1,024		03/30/2030 05/10/2045	1FM
002030-NO-3	0000m_12 01		SINKING FUND REDEMPTION				1,000,001	1,004,731		(0,231)	,	(0,201)	,		0	1,024	1,024		6407/01 /04	n at
91136E-AJ-4	UNITED RENTALS (NORTH AMERICA) INC			<u> </u>	7,500	7,500	7 , 500	7,500	0	0	0	0	0		0	0	0	237	10/04/2025	2FE
	UNITEDHEALTH GROUP INC					1,000,000	998,340	998,988	0	312	0	312	0	999,300	0	(2,430)	(2,430)	15,004	10/15/2020	. 1FE
	VENTAS REALTY LP				1,334,961	1,330,000	1,329,229	1,329,854	0	59	0	59	0	1,329,912	0	5,049	5,049	27 , 132		2FE
92348N-AA-5					431,792	431,792	428,300	428,525	0	3,266	0	3,266	0	431,792	0	0	0	5,920	09/20/2021	
92535V-AA-0					5,274	5,274	5,274	5,263	0	11	0	11	0	5,274	0	0	0	183		2FE
92553P-AD-4 929227-5C-6	VIACOM INC				4, 100,000	4,100,000 6,726	4, 136, 402	4, 103, 270	0	(3,270)		(3,270)	0	4,100,000 6.726	0	0		230,625 415		2FE
	WAMU_03-S4	09/25/2019			6,726 3.913	3.913	5,200 3,913	6,333 3.913		393	0	393	0	3.913		0	<u>0</u>	415	06/25/2033 08/25/2045	1FM
92922F-2N-7	WAMU 05-A11				70,878	70,878	67.866	70.666	n	212	n	212	n	70.878	n	n	n	1.620	08/25/2045	1FM
	WAMU_05-AR13 A1B3				47,630	47,630	47,630	47,357	0	273		273	0	47,630	0	0	0	967	10/25/2045	1FM
92922F-7T-9	WAMU_05-AR17 A1B3				14,708	14,708	14,708	14,706	0	2	0	2	0	14,708	0	0	0	292	12/25/2045	1FM
92922F-GZ-5	WAMU_03-S11 3A4		MBS PAYDOWN	ļ	68,967	68,967	60,777	61,304	0	7,662	0	7,662	0	68,967	0	0	0	6,077	11/25/2033	1FM
92922F-S2-5	WAMU_05-AR8 21B3			ļ	2,720	2,720	2,720	2,720	0	0		0	0	2,720	0	0	0	56	07/25/2045	1FM
	WAMU_05-AR9 A1B			ļ	4,914	4,914	4,914	4,914	0	0	0	0		4,914	0	0	0	112	07/25/2045	1FM
	WAMU_04_AR10 A1B				16, 169	16,169	16 , 169	16,169	ō	0	/ō	0		16, 169	0		}ō	367	07/25/2044	1FM
92922F-XM-5 92925C-BH-4	WAMU_04-CB3 2A				27,784 54,448	27,784 54,448	28,926 52,338	27,871 54,306	0	(87) 141	,0	(87)	,0	27,784 54,448	0 0	0	⁰	1,261 1,242	10/25/2034 12/25/2045	. 1FM
92925C-BH-4 92925C-BJ-0				}			71.847	74,306	n	231	n	231	n		0	n	n		12/25/2045	1FM

				Show All Lo	ng-Term Bo	nds and Stoc	k Sold, Red	deemed or 0	Otherwise	Disposed of	of During th	he Curren	t Quarter							
1	2	3 4	5	6	7	8	9	10	Cl	nange In Bo	ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign							and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized		Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP				Number of				Adjusted				, ,		Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Disposal	I Name	Shares of	Conoid		Actual	•	Valuation	(Amor-	Impairment	Value	/Adjusted	Disposal				Received	Maturity	
	Description				Consid-	Par Value		Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying		(Loss) on	(Loss) on	(Loss) on		Date	Indicator
ification	Description	eign Date	of Purchaser	Stock	eration		Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear		(a)
92925D-AA-8 92926S-AC-0	WAMU_06-AR17				10,119	9,710 49,244	9,718 49,244	10,056	0	63	0	63		10,119 49,244				203	_12/25/2046 _04/25/2037	. IFM
929265-AC-U	WABASH VALLEY POWER ASSOCIATION IN PRVT				49,244 95,899	95,899	95,899	95,899				/0/		95,899				4,416	.01/31/2028	1
	WAMU 06-AR19 1A				22.587	28.741	28.741	22,261	0	326	0	326	0	22.587	0	0	0		_01/25/2047	1FM
93363C-AD-1	WAMU 06-AR7 3A1B				2,435	3.759	3.747	2,265	0	170	0	170	0	2,435	0	0	0	66	_07/25/2046	1FM
93363Q-AA-6	WAMU_06-AR15 1A				9,366	8,988	8,988	9,295	0	71	0	71	0	9,366	0	0	0	198	_11/25/2046	. 1FM
93364B-AA-8	WAMU_07-0A5 1A		MBS PAYDOWN		29,904	29,904	29,904	29,512		392	0	392	0	29,904	0	0	0	611	.06/25/2047	. 1FM
93934F-AA-0	WMALT_05-5 CB1				1,533	1,696	1,696	1,519	0	14	0	14	0	1,533	0	0	0	31	.07/25/2035	. 1FM
93934F-BD-3	WMALT_05-7 1A2				19,048	20,752	17,554	18,986	F0	62	0	62	0	19,048	Fō	ļō	ō	436	_09/25/2035	. 1FM
93934F-CF-7 93934F-GJ-5	WMALT_05-8 1A2 WMALT_05-10 3CB1			·····	33, 122	35,490 8,860	31,809 6.108	33, 102 8, 182	<u>0</u>	19 66	0	19	0	33,122 8,248	<u>0</u>	0		1,359 381	_10/25/2035	. IFM
93934F-GJ-5	WMALT 05-10 3CBT			h	8,248					190	n	190	0	8,248	n	n	U	381	11/25/2035 12/25/2035	1FM
93934F-HD-7	WMALT 05-AR1 A1B				14,286	16,917	2,260	13, 121	0	1.165		1, 165	0	14,286	0	0	0	335	_12/25/2035	1FM
	WMALT_06-1 2CB1	09/01/2019			2,404	10,160	8,813	2,310	0	94	0	94	0	2,404	0	0	0	473	_02/25/2036	1FM
	WMALT 06-1 3A9				542	2,622	2,491	498	0	44	0	44	0	542	0	0	0	229	.02/25/2036	. 1FM
	WAMU_06-AR4 1A1A				21,845	21,845	21,855	21,749	0	96	0	96	0	21,845	0	0	0	486	.05/25/2046	. 1FM
93934N-AA-3	WMALT_06-5 1A1				12,335	13,547		12, 185	0	150	0	150	0	12,335	0	0	0	268	_07/25/2036	. 1FM
			SINKING FUND REDEMPTION						_						_	_	_			
94847A-AB-3	WEDGEWOOD VILLAGE PHARMACY LLC				7,250	7,250	7 , 176	7,239	0	11	0	11	0	7,250	0	0	0	408	.07/17/2023	. 4PL
94974B-EV-8	WELLS FARGO & CO		CITIGROUP GLOBAL MARKETS		10,360,500	10,000,000	10,385,446	10,110,655		(35,566)		(35,566		10,075,089	0	285,411	285.411	454,889	_04/01/2021	1FE
94974B-EV-8	WFMBS 04-0 A1				29,592	29,592		29,531	n	61	0	(35,366	,	29,592		203,411	200,411	1,000	_08/25/2034	1FM
9497EV-AB-1	WFHET 07-1 A2		MBS PAYDOWN		668.482	668.482	668.482	632.470	0	36.012	0	36.012	0	668.482	0	0	0	11.816	.03/25/2037	1FM
94980D-AA-6	WFMBS_03-M A1				11,805	11,805	11,637	11,821	0	(16)		(16	0	11,805	0	0	0	422	12/25/2033	. 1FM
94981S-AH-7	WFMBS_05-16 A5				70,630	71,500	62,339	61,949	0	8,681	0	8,681	0	70,630	0	0	0		.01/25/2036	. 1FM
	WFALT_07-PA1 AWIO				0	0	11,831	1,233	0	(1,233)	0	(1,233	00	0	0	0	0	2,776	_03/25/2037	. 5FE
94985J-CD-0	WFMBS_07-7 APO				29, 134	29,635	17,560	27 , 135	0	1,999	0	1,999	0	29, 134	0	0	0	0	.06/25/2037	. 1FM
97314@-AA-3	WIND ENERGY TRANSMISSION TEXAS LLC		SINKING FUND REDEMPTION		65,537	65,537		65,541		(4)		(4				0		1,811	_12/18/2034	4
976826-BG-1	WISCONSIN POWER AND LIGHT CO				1,750,000	1,750,000	1,739,238	1,749,275	n	725		725	,	1,750,000		0			_07/15/2019	1FE
D/ 0020 Bd 1	TOO TOTAL TOTAL THE ETGIT OF		SINKING FUND REDEMPTION		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,700,000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,						1,700,000						
97806*-AG-7	WOLVERINE POWER SUPPLY COOPERATIVE				15,000	15,000	15,000	15,000	0	0	0	0	0	15,000	0	0	0	575	.09/10/2045	. 1
			SINKING FUND REDEMPTION																	
BINORM-Q6-6	PSKW LLC - TL				8,409	8,409	8,249	8,380	0	30	0	30	0	8,409	0	0	0	664	_12/31/2021	
BIN0YZ-B5-7	COSO GEOTHERMAL POWER HOLDINGS				852,837	852,837	852,837	852,837	ļ0	0	0	ļ	0	852,837	0	0	0	86,989	_10/31/2023	_ 5G1
DIMO70 V4 0	ISLAND MEDICAL MANAGEMENT HOLDINGS - TL		SINKING FUND REDEMPTION		12,500	12,500	12,313	12,475		0.5		0.5	_	12,500	_	_	_	797	_09/01/2022	occ.
BIN0ZS-V1-9	IOLAND MEDICAL MANAGEMENT FOLDINGS - IL		SINKING FUND REDEMPTION		12,500	12,500	12,313	12,4/5	·	25		25	0	12,300	ļ			9/	2022 / ו ۱ / פע.	. OFE
C7236#-AA-2	PET SUPERMARKET INC - TL				12,848	12,848	12,686	12,829	0	19	0	19	0	12,848	0	0	0	820	_07/05/2022	2PL
		3., 0., 2010	SINKING FUND REDEMPTION	[[[[,	[[,,	
009090-AA-9	AIR CANADA 2015-1A PTT	A09/15/2019			9,650	9,650	9,650	9,650	0	0	0	0	0	9,650	0	0	0	347	_03/15/2027	. 1FE
	BANK OF MONTREAL	A07/18/2019			2,998,170	3,000,000	2,999,730	2,999,867	0	51	0	51	0	2,999,918	0	(1,748)	(1,748)		.06/15/2020	. 1FE
780082-AC-7	ROYAL BANK OF CANADA	A07/18/2019			5,998,680	6,000,000	5,998,020	5,999,269	0	226	0	226	0	5,999,495	0	(815)	(815)	97,300	_10/14/2020	. 1FE
04400# 44 0	CAMADIAN PAGIFIC PARILWAY LTD PRIT	00 (00 (0040	SINKING FUND REDEMPTION		407 544	407 544	407 544	407 544				l .		407 544				5.040	00 (00 (0004	_
C1466#-AA-6 00163G-AQ-0	CANADIAN PACIFIC RAILWAY LTD PRVTALM 2012-7A	A09/03/2019 D07/15/2019	MBS PAYDOWN		107,544 1,140,000	107,544 1,140,000	107,544	1, 140, 000	0	0	0	0	0	107,544 1,140,000		0		5,818 35,319	_03/03/2024 _10/15/2028	. 1FE
045230-04-0	TAQA ABU DHABI NATIONAL REGS	D09/16/2019			1, 140,000	800.000			n	(2.026)		(2.026	1	800.000		0		50.000		
	TEGO		SINKING FUND REDEMPTION							(2,020)		(2,520			Ī					
05330K-AA-3	AUTOPISTAS METROPOLITANAS DE PUERT	D09/30/2019			22,500	22,500	22,500	22,500	0	0	0		0	22,500	0	0	0	1,519	.06/30/2035	. 2FE
	BARCLAYS BANK PLC	D08/30/2019	RETURN OF CAPITAL		75,393	0			0	0	0	0	0		0	0	0		_01/01/9999	3FE
	CREDOMATIC INTERNATIONAL CORP	D08/05/2019			274,296	274,296	274,296	274,296	0	0	0	0	0	274,296	0	0	0	9,257	_11/05/2020	. 1FE
	SYMP_12-9A	D07/05/2019			880,000	880,000	880,000	880,000	o	0	0	0	0	880,000	0	ļ0	0	25,966	.10/16/2028	. 1FE
13079W-AE-8		D			460,000	460,000	460,000	460,000	Fō	0	0	0	0	460,000	0	170	0	14,912		. 1FE
14314B-AA-5	Udmo_17-1A	D08/16/2019	BARCLAYS CAPITAL INC SINKING FUND REDEMPTION		1,700,170	1,700,000	1,700,000	1,700,000	l0	0	10	l0	0	1,700,000	l0	1/0	170	55,255	_04/20/2031	. IFE
200447-A*-1	COMISION FEDERAL DE ELECTRICIDAD	D09/29/2019			95,000	95,000	95,000	95,000	n	n	n	n	n	95,000	n	n	n	4, 171	_09/29/2036	2FE
	COVIDIEN INTERNATIONAL FINANCE SA		CORPORATE ACTION	[129.838	90.000	71.272	73.740	0	195	0	195	0	73.935	0	55.903	55.903		10/15/2037	1FF

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

				SHOW All LO	nig-reiiii bu	onds and Sto	ck Solu, nec	defined of C	Julei Wise	Disposed (ט טווווטט ונ	ie Gurreni	Quarter							
1	2	3	5	6	7	8	9	10	Cl	hange In Bo	ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign	5						and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	, ,	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For- Dis	osal Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
	Description		te of Purchaser	Stock		Par Value		Value						Date					Date	
ification	Description	- 9		Slock	eration		Cost		(Decrease)		nized	13)	Value		Disposal	Disposal	Disposal	DuringYear		(a)
	CREDIT SUISSE (NEW MTN	D08/13			5,000,000	5,000,000	5, 152, 900	5,013,560	0	(13,560)	0	(13,560)	0	5,000,000	0	0	0	265,000	08/13/2019 _	1FE
	BIND_16-1A	C			149,000	149,000	149,000	149,000		<u>0</u>	0	0	0	149,000	0	0		5,850	04/15/2026 .	
	NAKILAT INC 144A	D06/30			17,052	17,052	16,898	17,045		(50,000)	0	(50,000)		17,052				534	12/31/2033 .	
	SHELL INTERNATIONAL FINANCE BV	D			11,000,000	11,000,000	11,467,227	11,050,368	0	(50,368)		(50, 368)	0	11,000,000		4,780	4,780	473,000	09/22/2019 .	
89153V-AU-3	TOTAL CAPITAL INTERNATIONAL SA	D			2,004,780	2,000,000	2,000,000		0		0	0	0	2,000,000	0	4,780	4,780	u	07/12/2049 _	. IFE
EE0400 75 0	RAS LAFFAN LIQUEFIED NATURAL GAS C	D	SINKING FUND REDEMPTI	JIN .	145,502	145 500	150,595	140 440	_	(040)	_	(040)	_	145,502	_	_	_	7,709	09/30/2020 .	1FE
	MERIDIAN SPIRIT APS	D09/30				145,502 83,491		146,442	ļ	(940)	ļ	(940)	ļū			ū	<u>0</u>	1,716		2FE
	LA BUFA WIND SAPI DE CV	D09/30			83,491			გა,489		2	0	2	0		0	0		347	08/01/2030 . 09/30/2037 .	2PE
	SANTOS LIMITED PRVT	D08/02			7,600,000	7,600,000	7,600,000	7,600,000		0		0	0	7,600,000		0		478,800	08/02/2019 _	2 21 L
W0211"-ML-0	ONVIOLEMITED FRVI	J	STONECASTLE SECURITIES						ļ	t	ļ		ļ		ļ	ļ	ļ	4/0,000	90/02/2019 _	
Q9194@-AH-0	TRANSPOWER NEW ZEALAND LTD	D07/02		'	296,253	300,000	300,000	300,000	0	0	0	0	0	300,000	0	(3,747)	(3,747)	4,462	06/28/2028 .	1
Q91940-AH-U	TRANSPOREN NEW ZEALAND LID	D	SINKING FUND REDEMPTI	nai	290,233				0		0	0			0	(3,747)	(3,747)	4,402	00/20/2020 _	
D6236*_AA_2	NORSPAN LNG VIII AS	D09/30		JIN	4,589	4,589	4,589	4,589	0	0	0	0	0	4,589	0	0	0	107	_03/30/2032 _	2DI
	TEEKAY SHUTTLE TANKER FINANCE LLC	D06/30			151, 182	151, 182	151 , 182	151, 182	0		0		0	151, 182			0	7 , 174	12/31/2023 .	
	Subtotal - Bonds - Industrial and Misce			ſ	150,671,550	150,636,965	153,083,658	144,203,759	0	71,104	0	71, 104	0	150,070,341	0		601,205	6,042,231	XXX	XXX
		D	2019 CORPORATE ACTION		14,445,000	14,445,000	12,258,000	12,335,924	0	25,341	0	25,341	0	12,361,265	0		2,083,735	608,475	01/01/9999 .	_ 2FE
	Subtotal - Bonds - Hybrid Securities				14,445,000	14,445,000	12,258,000	12,335,924	0	25,341	0	25,341	0	12,361,265	0	2,083,735	2,083,735	608,475	XXX	XXX
92911U-AA-6	VOYA_16-2A	D	2019 MBS PAYDOWN		1,787,500	1,787,500	1,787,500	1,787,500	0	0	0	0	0	1,787,500	0	0	0	61,408	07/19/2028 .	. 1FE
92911U-AC-2		D			308,750	308,750	308,750	308,750	0	0	0	0	0	308,750	0	0	0	12,053	_07/19/2028 _	. 1FE
92911U-AE-8		D	2019 MBS PAYDOWN		172,250	172,250	172,250	172,250	0	0	0	0	0	172,250	0	0	0	7,876	07/19/2028 .	. 1FE
92911U-AG-3	VOYA_16-2A	D	2019 MBS PAYDOWN		203,000	203,000	199,972	208,954	0	(5,954)	0	(5,954)	0	203,000	0	0	0	11,574	07/19/2028 .	. 2FE
			MIZUHO SECURITIES USA																	
	VOYA_15-1A	D08/19			2,030,459	2,038,000	2,038,000	2,038,000	0	0	0	0	0	2,038,000	0	(7,541)	(7,541)	60,364	01/18/2029 _	. 1FE
	VOYA_16-1A		2019 MBS PAYDOWN		1,625	1,625	1,625	1,625	0	0	0	0	0	1,625	0	0	0	40	01/20/2031 .	
92915D-AA-0		D			360,800	360,800	355 , 120	379,240	0	(18,440)	0	(18,440)	0	360,800	0	0	0	28,715	07/19/2028 .	
92915P-AF-2		D07/18	2019 MBS PAYDOWN		4,000	4,000	4,000	4,000	0	0	0	0	0	4,000	0	0	0	98	04/18/2031 .	. 1FE
	VOYA_17-3A	D			4,000	4,000	4,000	4,449	0	(449)	0	(449)	0	4,000	0	0	0	103	07/20/2030 _	. 1FE
92915U-AA-2	VOYA CLO LTD VOYA_17-2A	D07/15			2,300	2,300	2,300	2,300	0	0	0	0	0	2,300	0	0	0	61	06/07/2030 .	. 1FE
			MORGAN STANLEY & CO.																	
	VOYA CLO LTD VOYA_17-2A	D08/14			1,944,000	1,944,000	1,944,000	1,944,000	0	0	0	0	0	1,944,000	0	0	0	62,319	06/07/2030 .	. 1FE
92916M-AE-1	VUYA_1/-1A	U	2019 MBS PAYDOWN		32,667	32,667	32,667	32,667	ļ0	ļ0	0	0	0	32,667	J0	0	0	880	04/17/2030 _	. 1 1 E
			MITSUBISHI UFJ						_	_	_	_			_					
92916Q-AA-0		D09/18			1,879,683	1,881,000	1,881,000	1,881,000	0	0	0	0	0	1,881,000	0	(1,317)	(1,317)	65,304	10/15/2030 .	. 1FE
92917C-AA-0		D07/15			4,000	4,000	4,000	4,000	0	0	0	0	0	4,000	0	0	0	97	10/15/2030 .	. 1FE
5599999. S	Subtotal - Bonds - Parent, Subsidiaries	s and Affilia	es		8,735,034	8,743,892	8,735,184	8,768,735	0	(24,843)	0	(24,843)	0	8,743,892	0	(8,858)	(8,858)	310,892	XXX	XXX
8399997. T	otal - Bonds - Part 4			·	370,756,615	376,202,925	350,344,053	333,291,361	0	1,443,191	0	1,443,191	0	355, 106, 950	0	15,649,663	15,649,663	10,774,779	XXX	XXX
8399998. T	otal - Bonds - Part 5				XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	otal - Bonds				370,756,615	376,202,925	350,344,053	333,291,361	0		0	1,443,191	0	355, 106, 950	0		15,649,663	10,774,779	XXX	XXX
									-		0	, , , ,	- 0							
	otal - Preferred Stocks - Part 4				0	XXX	0	0	0			0		0	0	-	0	-	XXX	XXX
	otal - Preferred Stocks - Part 5				XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8999999. T	otal - Preferred Stocks			·	0	XXX	0	0	0	0	0	0	0	0	0	0	0	0	XXX	XXX
	FEDERAL HOME LOAN BANK- TOPEKA PRVT		2019 DIRECT	4.291.000	429, 100	İ	429, 100	429.100	0	0	0	0	0	429.100	0	0	0	23,015		U
	Subtotal - Common Stocks - Industrial				429,100	XXX	429, 100	429,100	0	0	0	0		429,100	0		0		XXX	XXX
		and misce	ancous (Onannateu)						0	-	0		0							_
	otal - Common Stocks - Part 4				429, 100	XXX	429, 100	429,100		0		0	Ū	429,100	0		0	,	XXX	XXX
	otal - Common Stocks - Part 5				XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9799999. T	otal - Common Stocks				429, 100	XXX	429,100	429, 100	0	0	0	0	0	429, 100	0	0	0	23,015	XXX	XXX
9899999 T	otal - Preferred and Common Stocks				429, 100	XXX	429.100	429.100	0	0	0	0	0	429.100	0	n	0	23.015	XXX	XXX
9999999 - 7					371.185.715	XXX	350.773.153	333.720.461	0	· ·	0	1,443,191	0	355.536.050	0		15.649.663	10.797.794	XXX	XXX
- 8555555	າ ບເαເວ				3/1,103,713	^^^	300,113,133	333,120,461	U	1,440,191	U	1,440,191	U	333,330,050	U	10,049,003	10,049,003	10,797,794	$\wedge \wedge \wedge$	

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

SCHEDULE DB - PART A - SECTION 1

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

						Showing a	all Options	s, Caps, Flo	oors, Colla	rs, Swaps	and Forwai	rds Open as	s of Curre	nt Stateme	nt Date								
1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
											Cumulative												
											Prior	Current											
	Description										Year(s)	Year Initial											
	of Item(s)									Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,									Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for		Type(s)				Date of			Rate or	discounted	discounted	_	Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of	F			Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
Description	Generation	Exhibit Identifier	Risk(s)	Exchange, Co or Central Clea		Trade Date	or	of	Notional	Received	(Received)	(Received)	Year	Carrying Value	0-4-	Fair Value	Increase/	Change in B./A.C.V.	zation)/	Hedged	Potential	ence Entity	Quarter-end
	or Replicated		(a)		aringnouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	,	(b) XXX
OTC OPTION CALL	total - Purchased Op	lions - Heag	ing Enective) 							0	0	0	0	***	U	0	U	0	0	0	XXX	***
BOUGHT, OCT19 HSI C @	Indexed Universal Life									OCT19 HSI C @													
24931.58	Products	Exhibit 5	Equity/Index.	Societe Generale 02R	RNE81BXP4R0TD8PU41.	10/27/2014 .	10/28/2019 .	1,000	2,605,000		441,798	0	0	935, 205		935,205	493,862	0	(66,020	0	0		0001
OTC OPTION CALL																							
BOUGHT, OCT19 HSI C @	Indexed Universal Life				D. FO I D. V.D. (DOTTO OD I) 4	40 (07 (0044	10 (00 (00 10	4 000	705 000	OCT19 HSI C @				205 200		205 200	440.040		/00 040				0004
23520.36 OTC OPTION CALL	Products	Exhibit 5	Equity/Index_	Societe Generale 02R	KNE81BXP4R01D8PU41 .	10/27/2014 .	10/28/2019 _	1,000	705,000	23520.36	140, 154	0	0	295,322		295,322	143,846	0	(20,943	0	0		0001
BOUGHT, NOV19 HSI C @	Indexed Universal Life			Royal Bank of						NOV19 HSI C @													
106	Products	Exhibit 5	Equity/Index_		7 I P3U3RH I GC7 1XBU11 .	11/26/2014 .	_11/29/2019 _	1,000	2,475,000		435,600	0	0	739, 179		739, 179	402,648	0	(65,018	0	0		0001
OTC OPTION CALL																·	•						
BOUGHT, NOV19 HSI C @			L	Royal Bank of						NOV19 HSI C @													
100 OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	Canada ES7	71P3U3RHIGC71XBU11 .	11/26/2014 .	11/29/2019 .	1,000	660,000	100	134,904	0	0	236,367		236 , 367	118,523	0	(20, 136	0	0		0001
BOUGHT, DEC19 HSI C @	Indexed Universal Life									DEC19 HSI C @													
100	Products	Exhibit 5	Equity/Index	Societe Generale 02R	RNE8 I BXP4R0TD8PU41	12/26/2014 .	12/30/2019 .	1,000	715,000		160,875	0	0	252,061		252,061	130,519	0	(23,999	0	0		0001
OTC OPTION CALL								[,,,,,		, , , , , , , , , , , , , , , , , , , ,	,		(-0,000				
BOUGHT, DEC19 HSI C @	Indexed Universal Life									DEC19 HSI C @													
106	Products	Exhibit 5	Equity/Index_	Societe Generale 02R	RNE81BXP4R0TD8PU41 _	12/26/2014 .	12/30/2019 .	1,000	2,545,000	106	497,548	0	0	747,306		747 , 306	420,312	0	(74,224	0	0		0001
OTC OPTION CALL BOUGHT, JAN2O HSI C @	Indexed Universal Life									JAN20 HSI C @													
24861.81	Products	Exhibit 5	Equity/Index	Societe Generale 02R	RNE8 I BXP4R0TD8PU41	01/27/2015 .	_01/28/2020 _	1,000	805,000		180,884	0	0	311,850		311,850	153,757	0	(27,029	0	0		0001
OTC OPTION CALL																		-		-	-		
BOUGHT, JAN20 HSI C @	Indexed Universal Life									JAN20 HSI C @													
26353.52	Products	Exhibit 5	Equity/Index.	Societe Generale 02R	RNE81BXP4R0TD8PU41.	01/27/2015 .	01/28/2020 .	1,000	2,300,000	26353.52	450 , 110	0	0	756,021		756,021	401,850	0	(67,258	0	0		0001
OTC OPTION CALL BOUGHT, FEB20 HSI C @	Indexed Universal Life									FEB20 HSI C @													
106	Products	Exhibit 5	Equity/Index	Societe Generale 02R	RNE81BXP4R0TD8PU41	02/27/2015 _	_02/28/2020 _	1,000	2,090,000		395,846	0	0	553,290		553,290	305,952	0	(59, 149	0	0		0001
OTC OPTION CALL			,.					[
BOUGHT, FEB20 HSI C @	Indexed Universal Life									FEB20 HSI C @													
100 OTC OPTION CALL	Products	Exhibit 5	Equity/Index_	Societe Generale 02R	RNE81BXP4R0TD8PU41 .	02/27/2015 _	02/28/2020 _	1,000	610,000	100	133,529	0	0	196,476		196,476	100,426	0	(19,953	0	0		0001
BOUGHT, MAR20 HSI C @	Indexed Universal Life									MAR20 HSI C @													
100	Products	Exhibit 5	Equity/Index_	Citibank, N.A 570	ODZWZ7FF32TWEFA76	03/27/2015 .	03/30/2020 .	1,000	1, 145,000		257,625	0	0	386,458		386 , 458	191,947	0	(38,433	0	0		0001
OTC OPTION CALL																•							
BOUGHT, MAR20 HSI C @		F 1 11 1 1 5	F		0D7 77EE007 EE+77	00 (07 (00 47	00 (00 (000	1 000	0.000.000	MAR20 HSI C @			_	200 2		000 000	440 700	_ [(00.00=] _ [0004
26346.43 OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	Citibank, N.A 570	UDZWZ/FF321WEFA/6	03/27/2015 .	03/30/2020 .	1,000	2,990,000	20346.43	582,751	⁰	0	839,028		839,028	448,729	0	(86,935	¦0	0		0001
BOUGHT, APR20 HSI C @	Indexed Universal Life									APR20 HSI C @													
30149.32	Products	Exhibit 5	Equity/Index_	BNP Paribas ROM	MUWSFPU8MPR08K5P83 _	04/27/2015 _	_04/28/2020 _	1,000	3,335,000		743,705	0	0	829,274		829,274	514,350	0	(111,068	0	0		0001
OTC OPTION CALL	1										1												1
BOUGHT, APR20 HSI C @ 28442.75	Indexed Universal Life	Evhibit F	Emiliary / Laste	DND Daribas DOM	MI IMOEDI IONDOONEDOO	04/07/0045	04/00/0000	4 000	1 050 000	APR20 HSI C @	266.700		^	040 540		040 540	182.899	_	/00 000]	^		0001
OTC OPTION CALL	Products	EXITIDIT 5	Equity/Index.	BNP Paribas ROM	MUWSFPU8MPR08K5P83 .	04/27/2015 .	04/28/2020 .	1,000	1,050,000	20442.73	200,700		0	319,516		319,516	182,899		(39,830)	ا ·			0001
BOUGHT, MAY20 HSI C @	Indexed Universal Life			Goldman Sachs						MAY20 HSI C @													1
29101.57	Products	Exhibit 5	Equity/Index.		2LROWP21HZNBB6K528.	05/27/2015 .	05/28/2020 .	1,000	5,380,000		1, 136, 256	0	0	1,348,217		1,348,217	801,278	0	(169, 693	0	0		0001
OTC OPTION CALL																							
BOUGHT, MAY20 HSI C @ 27454.31	Indexed Universal Life Products	Evhibit 5	Equity/Index_	Goldman Sachs International W22	2LROWP21HZNBB6K528	05/27/2015 _	_05/28/2020 _	1,000	1, 193, 000	MAY20 HSI C @	_288,706	0	0	364,524		364,524	200,718		(43, 116				0001
OTC OPTION CALL	iiouucis	LAIIIDIT J	_quity/ muex_	micrinational W22	LLIVIII Z II IZNODONUZZO .	00/2//2010 _	00/ 40/ 4040 _		1, 180,000	LI TUT . U I	200,700		0				200,118	ا ^۱	(43, 110	<u> </u>			0001
BOUGHT, JUN20 HSI C @	Indexed Universal Life			Credit Suisse						JUN20 HSI C @	1												
27525	Products	Exhibit 5	Equity/Index_		BDKGMJYYYJLN8C3868 .	06/26/2015 .	_06/29/2020 _	1,000	2,975,000	27525	611,065	0	0	876,565		876,565	476,217	0	(91, 159	0	0		0001
OTC OPTION CALL				0 414 0 1						##HOO 1101 0 7	1												
BOUGHT, JUN20 HSI C @ 25966.98	Indexed Universal Life Products	Evhihi+ 5	Fauity/Index	Credit Suisse International E58	BDKGMJYYYJLN8C3868 .	06/26/2015 .	06/29/2020 .	1,000	3,730,000	JUN20 HSI C @	875,431	_	0	1,305,689		1,305,689	660,434	0	(130 , 597		Λ.		0001
OTC OPTION CALL	110uucts	LAIIIDIT J	Equity/ muex.	micinational E38	UDINORIDITI DENOVOODO .	00/20/2010 _	00/20/2020 _	1,000	۱۵۵,۵۵۷	20000.30	010,431		0	1,303,089		1,300,009			130,397		0		0001
BOUGHT, JUL20 HSI C @	Indexed Universal Life			Credit Suisse						JUL20 HSI C @													1
24503.94	Products	Exhibit 5	Equity/Index.	International E58	BDKGMJYYYJLN8C3868 .	07/27/2015 .	.07/28/2020 .	1,000	740,000	24503.94	162,282	0	0	252,418		252,418	121,204	0	(24,236)	0	0		0001

SCHEDULE DB - PART A - SECTION 1

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

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
										Cumulative												
										Prior	Current											
	Description								Outline	Year(s)	Year Initial										0!"1	Under
	of Item(s) Hedged,								Strike Price,	Initial Cost of Un-	Cost of Un-						Total	Current	Adjustment		Credit Quality	Hedge Effectiveness
	Used for		Type(s)			Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of			Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Count	terparty Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a) ´	or Central Clearin	nghouse Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
OTC OPTION CALL																						
BOUGHT, JUL20 HSI C @ 25974.18	Indexed Universal Life	Exhibit 5	F 4 / I - d	Credit Suisse	MJYYYJLN8C386807/27/2015 _	_07/28/2020 _	1,000	6,450,000	JUL20 HSI C @	1,228,080		0	1,847,171		1,847,171	949,484	0	(183,406)	0	0		0001
OTC OPTION CALL	Products	EXHIBIT 2	Equity/Index_	International E58DKG	MJYYYJLN8C386807/27/2015 _	07/28/2020 _		6,450,000	20974.18	1,228,080		0	1,847,171		1,847,171	949,484	0	(183,406)	0	0		0001
BOUGHT, AUG20 HSI C @	Indexed Universal Life			JPMORGAN CHASE					AUG20 HSI C @													
21612.39	Products	Exhibit 5	Equity/Index_	BANK, N.A 7H6GLX	DRUGQFU57RNE9708/27/2015 .	_08/28/2020 _	1,000	1,060,000	21612.39	246, 132	0	0	454,096		454,096	184,089	0	(36,758)	0	0		0001
OTC OPTION CALL BOUGHT, AUG20 HSI C @				JPMORGAN CHASE					AUG20 HSI C @													
22909.13	Indexed Universal Life Products	Exhibit 5	Fauity/Index		DRUGQFU57RNE9708/27/2015 .	08/28/2020	1,000	2,945,000		591,945	0	0	1,096,176		1,096,176	470,259	0	(88,403)	0	0		0001
OTC OPTION CALL	1100000	EXIIIDIT O	Equity/ indox:	Dillit, H.M.	Briodgi 607111207 1 110072172010 1		1,000		22000.10				1,000,110					(00,400)				0001
	Indexed Universal Life	:							SEP20 HSI C @													
20556.6	Products	Exhibit 5	Equity/Index_	Citibank, N.A 570DZW	Z7FF32TWEFA7609/25/2015 .	09/28/2020 _	1,000	853,000	20556.6	192,949	0	0	431, 150		431 , 150	160,937	0	(28,784)	0	0		0001
OTC OPTION CALL BOUGHT, SEP20 HSI C @	Indexed Universal Life								SEP20 HS1 C @													
21790	Products	Exhibit 5	Equity/Index_	Citibank, N.A 570DZW	Z7FF32TWEFA7609/25/2015 _	_09/28/2020 _	1,000	5,410,000		1,048,458	0	0	2,427,488		2,427,488	952,315	0	(156,409)	0	0		0001
OTC OPTION CALL			,,.	,									, ,		, ,	, , , , ,						
BOUGHT, OCT20 HSI C @	Indexed Universal Life			Credit Suisse		10 (00 (0000	4 000	4 070 000	OCT20 HSI C @				400 440		400 440	000 447		(40.004)				
100 OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	International E58DKG	MJYYYJLN8C386810/27/2015 .	10/28/2020 .	1,000	1,270,000	100	287,401	0	0	460,419		460,419	202, 147	0	(42,921)	0	0		0001
BOUGHT, OCT20 HSI C @	Indexed Universal Life			Credit Suisse					OCT20 HSI C @													
22956.57	Products	Exhibit 5	Equity/Index.		MJYYYJLN8C386810/27/2015 .	10/28/2020	1,000	3,205,000		625,296	0	0	988,702		988,702	460,736	0	(93,384)	0	0		0001
OTC OPTION CALL																						
BOUGHT, NOV20 HSI C @ 22381.35	Indexed Universal Life Products	Evhibit E	Equity/Index_	NATIVIC CA KVAWKA	I8MPD4Y2NCUIZ6311/30/2015 _	_11/30/2020 _	1,000	1,194,000	NOV20 HSI C @	270,680	0	0	434,443		434,443	182,578	0	(40,446)	0	0		0001
OTC OPTION CALL	riouucis	EXIIIDIT 5	Equity/index_	INATIATO DA KATIKA	MIFD412NCU12031173072013 _	11/30/2020 _	1,000	1, 194,000	22301.33	270,000			434,443		404,440	102,5/0	0	(40,440)		0		0001
BOUGHT, NOV20 HSI C @	Indexed Universal Life								NOV20 HSI C @													
22381.35	Products	Exhibit 5	Equity/Index_	NATIXIS SA KX1WK4	BMPD4Y2NCUIZ6311/30/2015 .	_11/30/2020 _	1,000	3,095,000	22381.35	608 , 168	0	0	960,300		960,300	426,863	0	(90,876)	0	0		0001
OTC OPTION CALL BOUGHT, DEC20 HSI C @				Danielana Danie DLO					DEC20 HSI C @													
21999.62	Indexed Universal Life Products	Exhibit 5	Fauity/Index	Barclays Bank, PLC G5GSFF	7VJP5170UK557312/28/2015 .	12/28/2020 .	1,000	1,089,000		242,847	0	0	417,986		417,986	170,760	0	(36,287)	0	0		0001
OTC OPTION CALL	1100000	EXIIIDIT O	Equity/ muox	double	71010170010070 : ::12/20/2010 :		1,000	,000,000	21000.02									(00,207)				0001
BOUGHT, DEC20 HSI C @	Indexed Universal Life			Barclays Bank, PLC					DEC20 HSI C @													
23319.6 OTC OPTION CALL	Products	Exhibit 5	Equity/Index_	G5GSEF	7VJP5170UK557312/28/2015 _	12/28/2020 .	1,000	3,050,000	23319.6	550,525	0	0	1,007,372		1,007,372	429,682	0	(82,262)	0	0		0001
	Indexed Universal Life			Credit Suisse					JUL21 HSI C @													
23504.8	Products	Exhibit 5	Equity/Index_		MJYYYJLN8C386807/27/2016 _	_07/28/2021 _	1,000	3,965,000	23504.8	663,345	0	0	1,226,055		1,226,055	507,442	0	(99, 120)	0	0		0001
OTC OPTION CALL																						
BOUGHT, JUL21 HSI C @ 22174.34	Indexed Universal Life Products	Evhibit E	Earrity/Index	Credit Suisse	MJYYYJLN8C386807/27/2016 .	07/28/2021 .	1,000	1,405,000	JUL21 HSI C @	276,645	0	0	506,093		506,093	199,854	0	(41,338)	0	0		0001
OTC OPTION CALL	riouucis	EXIIIDIT 5	Equity/index.	International E58DKG	IIIU111JLN00300001/21/2010 .	01/20/2021 .		1,403,000	22174.34	270,043						199,004	0	(41,330)		0		0001
BOUGHT, AUG21 HSI C @	Indexed Universal Life								AUG21 HSI C @													1
22821.34	Products	Exhibit 5	Equity/Index.	NATIXIS SA KX1WK4	BMPD4Y2NCUIZ6308/26/2016 .	08/30/2021 .	1,000	3,625,000	22821.34	609,725	0	0	1,085,253		1,085,253	465,832	0	(90,959)	0	0		0001
OTC OPTION CALL BOUGHT. AUG21 HSI C @	Indexed Universal Life								AUG21 HSI C @													
22821.34	Products	Exhibit 5	Equity/Index_	NATIXIS SA KX1WK4	I8MPD4Y2NCU1Z6308/26/2016 _	_08/30/2021	1,000	1,280,000		253,440	0	0	447 , 297		447 , 297	183,367	0	(37.808)	0	0		0001
OTC OPTION CALL			Equity/ maox		5 1121001200 : ::00, 20, 20 10 :	2.00,00,202.		,200,000		200, 110			,20.					(0.,000)				
BOUGHT, SEP21 HSI C @	Indexed Universal Life			Wells Fargo Bank,					SEP21 HSI C @													
25036.83 OTC OPTION CALL	Products	Exhibit 5	Equity/Index_	N. A KB1H1D	SPRFMYMCUFXT0909/27/2016 .	09/28/2021 .	1,000	7,000,000	25036.83	1, 157,800	0	0	2,092,971		2,092,971	944,576	0	(173,005)	0	0		0001
BOUGHT, SEP21 HSI C @	Indexed Universal Life			Wells Fargo Bank,					SEP21 HSI C @	1			1									1
23619.65	Products	Exhibit 5	Equity/Index.		SPRFMYMCUFXT0909/27/2016 .	09/28/2021 .	1,000	1,440,000		281,520	0	0	501,877		501,877	215,709	0	(42,066)	0	0		0001
OTC OPTION CALL																						
BOUGHT, OCT21 HSI C @	Indexed Universal Life	Fullible F	Foreign (1 and	Bank of America,	DEVOVI IDO740000 40 /07 /0040	10 /00 /0001	1 000	F 7F0 000	OCT21 HSI C @			^	1 000 000		1 000 000	770 045	_	(140.045)	_	^		0001
24332.1 OTC OPTION CALL	Products	EXTIDIT 5	Equity/Index.	IN.A YUFNETI	DEYOVHB071S92810/27/2016 .	10/28/2021 .	1,000	5,750,000	24332. I	963, 125		0	1,832,392		1,832,392	773,345	0	(143,915)	0	0		0001
	Indexed Universal Life			Bank of America,					OCT21 HSI C @													
22954.81	Products	Exhibit 5	Equity/Index_		DEYOVHB071S92810/27/2016 _	_10/28/2021 _	1,000	1,605,000		316,346	0	0	591,366		591,366	238,875	0	(47,270)	0	0		0001

SCHEDULE DB - PART A - SECTION 1

Charrian all Ontions	O Flague	Callana Consume and Famous	da Onara aa af O	at Ctatamant Data
Showing all Oblions.	Cabs. Floors.	Collars, Swaps and Forwar	us Open as of Curre	ii Statement Date

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
											Cumulative												1
											Prior	Current											1
	Description										Year(s)	Year Initial											
	of Item(s)									Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,		l				5 .,			Price,	of Un-	Un-		D 17				Total	Current	Adjustment			Effectiveness
	Used for	Cala a di ila /	Type(s)				Date of	Nicosala au		Rate or	discounted	discounted	0	Book/			Unrealized	Foreign	Year's	to Carrying		of Defeat	at Inception
	Income Generation	Schedule/ Exhibit	of Risk(s)	Evolungo	Counterparty	Trade	Maturity or	Number of	Notional	Index Received	Premium (Received)	Premium (Received)	Current Year	Adjusted Carrying			Valuation Increase/	Exchange Change in	(Amorti- zation)/	Value of Hedged	Potential	Refer- ence	and at Quarter-end
Description	or Replicated	Identifier	(a)		Counterparty	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
OTC OPTION CALL	o. r.op.ioa.oa	1001111101	(4)	or contrar c	ordani griodoc	Date	xp.r.ca.orr	o o mi a o to	7 11110 01110	(1 4.4)		. a.a		raido	0000	Tun Tuna	(200.000)	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7.001011011		Exposure		(2)
BOUGHT, NOV21 HSI C @	Indexed Universal Life			Bank of America,						NOV21 HSI C @													i
22830.57	Products	Exhibit 5	Equity/Index_	N.A	YOFNFTDEYOVHB071S928	11/25/2016 .	11/29/2021 _	1,000	5,050,000	22830 . 57	875, 165	0	0	1,496,185		1,496,185	633,531	0	(130 , 557)	00	0		0001
OTC OPTION CALL				D 1 (A)						NOVO4 LIOL O S													1
BOUGHT, NOV21 HSI C @ 22830.57	Indexed Universal Life Products	Evhibit 5	Equity/Index.	Bank of America,	YOFNFTDEYOVHB071S928	11/25/2016 .	11/29/2021 _	1,000	1,285,000	NOV21 HSI C @	260.598	0	0	443,681		443,681	180.046	0	(38,876)		0		0001
OTC OPTION CALL	11000010	Exilibit 0	Equity/ muox.		TOTAL IDETOTIBOT TOOLO		2000 2021		,200,000	LL000.07	200,000								(00,070)	,			
BOUGHT, DEC21 HSI C @	Indexed Universal Life			Credit Suisse						DEC21 HSI C @													1
23060.02	Products	Exhibit 5	Equity/Index.	International	E58DKGMJYYYJLN8C3868	12/27/2016 .	12/28/2021 .	1,000	6, 130,000	23060.02	1, 165, 313	0	0	1,741,033		1,741,033	679,796	0	(174, 127)	00	0		0001
OTC OPTION CALL BOUGHT, DEC21 HSI C @				04:4 0.:						DEC21 HSI C @													i
21754.74	Indexed Universal Life Products	Evhihit 5	Equity/Index_	Credit Suisse International	E58DKGMJYYYJLN8C3868	12/27/2016	_12/28/2021 _	1,000	2,715,000		599,472	0	0	901,888		901,888	340,075	0	(89,576)	0	0		0001
OTC OPTION CALL	1100000	Eximiting 5	Lquity/ muox_	THEOTHER FORES	LOODINGHIOTTTOLINGGOOGG		12/20/2021	1,000	2,710,000	21104.74									(00,070)	,			
BOUGHT, JAN21 HSI C @	Indexed Universal Life									JAN21 HSI C @													i
19195.83	Products	Exhibit 5	Equity/Index_	NATIXIS SA	KX1WK48MPD4Y2NCU1Z63	01/27/2016 .	01/28/2021 _	1,000	2,775,000	19195.83	607 , 170	0	0	1,468,013		1,468,013	470,973	0	(90,677)	00	0		0001
OTC OPTION CALL										1004 1101 0 0													i
BOUGHT, JAN21 HSI C @ 20347.58	Indexed Universal Life Products	Evhibit 5	Equity/Index.	ΝΔΤΙΥΙς ΟΔ	KX1WK48MPD4Y2NCU1Z63	01/27/2016 .	01/28/2021 _	1.000	2,618,000	JAN21 HSI C @	494,017	0	0	1,238,387		1,238,387	414,210	٥	(73,778)		0		0001
OTC OPTION CALL	riouucts	LAIIIDIT J	Lqui ty/ illuex.	NATIATO OA	NA TIIN40IIII D412NGO1203	01/21/2010 .	01/20/2021		2,010,000	20047.30				1,200,007		1,200,007	414,210		(13,116)	,0			0001
	Indexed Universal Life									MAR21 HSI C @													1
20258.65	Products	Exhibit 5	Equity/Index.	NATIXIS SA	KX1WK48MPD4Y2NCU1Z63	02/26/2016 .	03/01/2021 .	1,000	2,722,000	20258.65	537,595	0	0	1,243,616		1,243,616	411,634	0	(80, 199))0	0		0001
OTC OPTION CALL										MADOA HOL O O													i
BOUGHT, MAR21 HSI C @ 19111.93	Indexed Universal Life Products	Evhibit 5	Equity/Index_	ΝΔΤΙΥΙς ΟΔ	KX1WK48MPD4Y2NCU1Z63	02/26/2016 _	_03/01/2021 _	1,000	1,283,000	MAR21 HSI C @	291,241	0	0	586, 172		586 , 172	199,668	٥	(43,447)		0		0001
OTC OPTION CALL	110uucts	LAIIIDIT 5	Lqui ty/ index_	MATTATO OA	1001200		00/01/2021		1,200,000	13111.30	251,241								(40,447)	,			0001
BOUGHT, MAR21 HSI C @	Indexed Universal Life			Bank of America,						MAR21 HSI C @													i
21588.28	Products	Exhibit 5	Equity/Index_	N.A	YOFNFTDEYOVHB071S928	03/24/2016 .	03/29/2021 _	1,000	3,905,000	21588.28	684,547	0	0	1,500,204		1,500,204	535,831	0	(102, 065)	00	0		0001
OTC OPTION CALL				D 1 (A)						MADOA HOL O O													i
BOUGHT, MAR21 HSI C @ 20366.30	Indexed Universal Life Products	Evhibit 5	Equity/Index.	Bank of America,	YOFNFTDEYOVHB071S928	03/24/2016 .	03/29/2021 .	1,000	1,860,000	MAR21 HSI C @	382,788	0	0	815,305		815,305	279, 186	٥	(57,073)		0		0001
OTC OPTION CALL	110uuct3	LAIIIDIT 5	Equity/ Index.	N.A	10114 1DE1011D07 10020		00/20/2021		,,000,000	20000.00							273, 100		(37,073)	,			0001
BOUGHT, APR21 HSI C @	Indexed Universal Life			Bank of America,						APR21 HSI C @													i
22671.31	Products	Exhibit 5	Equity/Index_	N.A	YOFNFTDEYOVHB071S928	04/27/2016 _	_04/28/2021 _	1,000	5,715,000	22671.31	1,032,129	0	0	2,004,251		2,004,251	772,488	0	(154,226))0	0		0001
OTC OPTION CALL	Indexed Universal Life			Bank of America,						APR21 HSI C @										[
21388.03	Products	Exhibit 5	Equity/Index_		YOFNFTDEYOVHB071S928	04/27/2016 .	_04/28/2021 _	1,000	1,500,000		316,950	0	0	605,613		605,613	223,480	n	(47,360)) 0	0		0001
OTC OPTION CALL			qu y/ 11100/.														220, 400		(+1,000)				
BOUGHT, MAY21 HSI C @	Indexed Universal Life			Bank of America,						MAY21 HSI C @													
22064	Products	Exhibit 5	Equity/Index.	N.A	YOFNFTDEYOVHB071S928	05/27/2016 .	05/28/2021 _	1,000	10,760,000	22064	1,828,124	0	0	3,761,684		3,761,684	1,344,193	0	(273, 168)	0	0		0001
OTC OPTION CALL BOUGHT, MAY21 HSI C @	Indexed Universal Life			Bank of America,						MAY21 HSI C @													
20815.09	Products	Exhibit 5	Equity/Index.		YOFNFTDEYOVHB071S928	05/27/2016 .	05/28/2021 .	1.000	1.595.000		318,841	0	0	641,661		641.661	220.348	n	(47,643)) 0	0		0001
OTC OPTION CALL						555, 27, 2510		.,,550	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,			,001			225,040		,040)				
BOUGHT, JUN21 HSI C @	Indexed Universal Life									JUN21 HSI C @]			l
21382.81	Products	Exhibit 5	Equity/Index_	NATIXIS SA	KX1WK48MPD4Y2NCU1Z63	06/27/2016 .	06/28/2021 _	1,000	3,830,000	21382.81	667,569	0	0	1,522,562		1,522,562	541,001	0	(99,752)	0	0		0001
OTC OPTION CALL BOUGHT, JUN21 HSI C @	Indexed Universal Life									JUN21 HSI C @										[l
20172.46	Products	Exhibit 5	Equity/Index_	NATIXIS SA	KX1WK48MPD4Y2NCU1Z63	06/27/2016 .	_06/28/2021 _	1,000	1,360,000		277,440	n		613,695	l	613,695	209,259	n	(41,457)) n			0001
OTC OPTION CALL			,2.1,,											,000			,200						
BOUGHT, JAN22 HSI C @				Barclays Bank, PLC						JAN22 HSI C @													
23360.78	Products	Exhibit 5	Equity/Index.		G5GSEF7VJP5170UK5573	01/27/2017 .	01/28/2022 _	1,000	4,425,000	23360.78	827,033	0	0	1, 147, 599		1, 147, 599	487,822	0	(123,580)	0	0		0001
OTC OPTION CALL BOUGHT, JAN22 HSI C @	Indexed Universal Life			Barclays Bank, PLC						JAN22 HSI C @										[
23360.78	Products	Exhibit 5	Equity/Index.		G5GSEF7VJP5170UK5573	01/27/2017 .	.01/28/2022	1,000	1,730,000		377,832	n	n	529,247		529,247	216,481	n	(56,458)) ი	n		0001
OTC OPTION CALL						[]		.,,550	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			[v	020,211			2.5, 101		(00,400)				
	Indexed Universal Life			Goldman Sachs						FEB22 HSI C @													
25165.17	Products	Exhibit 5	Equity/Index_	International	W22LROWP21HZNBB6K528	02/27/2017 _	_02/28/2022 _	1,000	3,680,000	25165.17	657,616	0	0	847,305	l	847,305	362,659	0	(98, 264))L0	0		0001

Showing all Options	Cans Floors	Collars, Swaps and Forwards Open as of Current Statement Date	
Onowing an Options.	Oaps, Hoors,	Obligio, Owapo and i diwards Open as of Ouncil Otalement Date	

					Showing a	all Options	s, Caps, Flo	oors, Colla	rs, Swaps	and Forwai	rds Open as	of Currer	nt Stateme	nt Date								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
										Cumulative												
										Prior	Current											
	Description									Year(s)	Year Initial											
	of Item(s)								Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,								Price,	of Un-	Un-						Total	Current	Adjustment		Quality	Effectiveness
	Used for		Type(s)			Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of			Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Cour		or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clear	ringhouse Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
OTC OPTION CALL BOUGHT, FEB22 HSI C @	Indexed Universal Life			Goldman Sachs					FEB22 HSI C @													
23740.73	Products	Exhibit 5	Equity/Index_		ROWP21HZNBB6K52802/27/2017 _	_02/28/2022 _	1,000	880,000		184.096	0	0	242,054		242,054	99,715	0	(27,509)	0	0		0001
OTC OPTION CALL			Equity/ maox	THEORIGINAL TOTAL TELEST	10 11 21 21 25 01 02 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				20. 10.70									(2, ,000)	,			
BOUGHT, MAR22 HSI C @	Indexed Universal Life			Barclays Bank, PLC					MAR22 HSI C @													
25806.62	Products	Exhibit 5	Equity/Index.	G5GSE	F7VJP5170UK557303/27/2017 .	03/28/2022 .	1,000	4,090,000	25806.62	742,744	0	0	917 , 141		917 , 141	405,098	0	(110,985)	00	0		0001
OTC OPTION CALL				D 1 D 1 D10					MADOO HOL O S													
BOUGHT, MAR22 HSI C @ 24345.87	Indexed Universal Life Products	Exhibit 5	Earrity/Index	Barclays Bank, PLC	EF7VJP5170UK557303/27/2017 .	_03/28/2022 _	1,000	1,745,000	MAR22 HSI C @	370,987	0	0	467,791		467,791	198,910	0	(55, 435)		0		0001
OTC OPTION CALL	FI OUUCIS	EXIIIDIT 3	Equity/ muex.	UJUJE	EF/V3F31700K337303/21/2017 .	03/20/2022 .		1,745,000	24040.01	370,967		0	407 , 791		407,791	190,910	0	(35,435)	,	0		0001
BOUGHT. APR22 HSI C @	Indexed Universal Life			Barclays Bank, PLC					APR22 HSI C @													
26092.04	Products	Exhibit 5	Equity/Index_		F7VJP5170UK557304/27/2017 _	_04/28/2022 _	1,000	6,575,000		1, 134, 188	0	0	1,414,575		1,414,575	614, 189	0	(169,476)	00	0		0001
OTC OPTION CALL																						
BOUGHT, APR22 HSI C @	Indexed Universal Life	F 1 11 14 F	F 14 (1 1	Barclays Bank, PLC	FEZU IDE LZOLIVEEZO 04 (07 (0047	0.4./00./0000	4 000	0.005.000	APR22 HSI C @				594.965		F04 00F	040 407		(00.704)		0		0004
24615.13 OTC OPTION CALL	Products	Exhibit 5	Equity/index_	GOGOE	F7VJP5170UK557304/27/2017 .	_04/28/2022 _	1,000	2,305,000	246 15 . 13	466,993		0	594,965		594,965	249, 167	0	(69,781)	0	0		0001
BOUGHT, MAY22 HSI C @	Indexed Universal Life								MAY22 HSI C @													
27200.29	Products	Exhibit 5	Equity/Index.	NATIXIS SA KX1WK	(48MPD4Y2NCUIZ6305/26/2017 .	05/31/2022 .	1,000	11,755,000		2,027,738	0	0	2,331,322		2,331,322	1,080,933	0	(302,333)	00	0		0001
OTC OPTION CALL																						
BOUGHT, MAY22 HSI C @	Indexed Universal Life								MAY22 HSI C @													
25660.65	Products	Exhibit 5	Equity/Index.	NATIXIS SA KX1WK	(48MPD4Y2NCUIZ6305/26/2017 .	05/31/2022 .	1,000	1,650,000	25660.65	333,960	0	0	395,395		395,395	176,047	0	(49,793))0	0		0001
OTC OPTION CALL BOUGHT, JUN22 HSI C @	Indexed Universal Life			Goldman Sachs					JUN22 HSI C @													
27224.51	Products	Exhibit 5	Equity/Index_		ROWP21HZNBB6K52806/27/2017 _	_06/28/2022 _	1,000	4,580,000		768,066	0	0	881.131		881, 131	406,884	0	(114,768)	0	0		0001
OTC OPTION CALL			Equity/ maon.	THEORIGINAL TOTAL TELEST	1.00, 21, 2011														,			
BOUGHT, JUN22 HSI C @	Indexed Universal Life			Goldman Sachs					JUN22 HSI C @													
25683.5	Products	Exhibit 5	Equity/Index.	International W22LR	ROWP21HZNBB6K52806/27/2017 _	06/28/2022 _	1,000	1,550,000	25683.5	305,040	0	0	361,213		361,213	160,351	0	(45,581)	00	0		0001
OTC OPTION CALL BOUGHT, JUL22 HSI C @									JUL22 HSI C @													
106	Indexed Universal Life Products	Exhibit 5	Equity/Index.	NATIXIS SA KX1WK	(48MPD4Y2NCUIZ6307/27/2017 _	07/28/2022 .	1,000	6,795,000		1,038,276	0	0	1,230,223		1,230,223	609,414	0	(155, 145)		0		0001
OTC OPTION CALL	11000010	EXIIIDIT O	Equity/ Indox.	THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CONTROL OF THE CO	C40III B4121001200 1 110172172011 1		1,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100	1,000,270					, 200 , 220			(100, 140)	,			0001
BOUGHT, JUL22 HSI C @	Indexed Universal Life	:							JUL22 HSI C @													
100	Products	Exhibit 5	Equity/Index_	NATIXIS SA KX1WK	(48MPD4Y2NCU1Z6307/27/2017 _	_07/28/2022 _	1,000	1,520,000	100	277,096	0	0	334,745		334,745	159,324	0	(41,405))0	0		0001
OTC OPTION CALL BOUGHT, AUG22 HSI C @	Indexed Universal Life								AUG22 HSI C @													1
106	Products	Exhibit 5	Fauity/Index	Citibank, N.A 570DZ	ZWZ7FF32TWEFA7608/25/2017 .	_08/29/2022 _	1,000	6,435,000		1,006,213	n	n	1,210,585		1,210,585	619,851	n	(150, 107)	اما	٥		0001
OTC OPTION CALL			=quity/indox.	0			1,000	0,,100,000		1,000,210			1,210,000						,			
BOUGHT, AUG22 HSI C @	Indexed Universal Life								AUG22 HSI C @													
100	Products	Exhibit 5	Equity/Index.	Citibank, N.A 570DZ	ZWZ7FF32TWEFA7608/25/2017 .	08/29/2022 .	1,000	1,290,000	100	239,241	0	0	293,424		293,424	143,977	0	(35,690))0	0		0001
OTC OPTION CALL	Indoved Universal 1:1-			Goldman Sache					SEP22 HSI C @										[
BOUGHT, SEP22 HSI C @	Indexed Universal Life Products	Exhibit 5	Equity/Index.	Goldman Sachs International W22LR	ROWP21HZNBB6K52809/27/2017 _	09/28/2022 .	1,000	5,280,000		842,688	0	n	900,003		900,003	454,570	n	(125,919)	ام	0		0001
OTC OPTION CALL	11000010	EXIIIDIT O	Equity/ Indox.	"LELLI	IOM ETIENBOROES : 1300/ET/ESTI	2.00/20/2022	1,000		100									(120,010)	,			0001
BOUGHT, SEP22 HSI C @	Indexed Universal Life			Goldman Sachs					SEP22 HS1 C @													1
100	Products	Exhibit 5	Equity/Index_	International W22LR	ROWP21HZNBB6K52809/27/2017 _	09/28/2022 _	1,000	1,735,000	100	327,742	0	0	361,059		361,059	175,403	0	(48,973)	00	0		0001
OTC OPTION CALL	Indexed Helicense Color								00700 1101 0 0													1
BOUGHT, OCT22 HSI C @	Indexed Universal Life Products	Exhibit 5	Equity/Index.	NATIXIS SA KX1WK	(48MPD4Y2NCU1Z6310/27/2017 _	10/28/2022 _	1,000	7,040,000	0CT22 HSI C @	1, 151,040	0	n	1,072,809		1,072,809	572,378	n	(171,994)	ام	0		0001
OTC OPTION CALL	11 oddoto	LAIIIDIT U	Equity/ Index.	TRAINING ON NATION	V-10111 D-11211001120010/21/2011 .			, , 040 , 000	100	1, 151,040			1,072,009		1,072,009			(1/1,334)	,	0		0001
BOUGHT, OCT19 HSI C @	Indexed Universal Life								OCT19 HSI C @													
100	Products	Exhibit 5	Equity/Index.	NATIXIS SA KX1WK	(48MPD4Y2NCUIZ6310/27/2017 .	10/28/2019 .	1,000	13,465,000	100	1,518,852	0	0	1,522,017		1,522,017	1,443,454	0	(567,232))0	0		0001
OTC OPTION CALL	Indexed Universal Life								00700 1101 0 0													
BOUGHT, OCT22 HSI C @ 100	Products	Evhihit 5	Equity/Index.	NATIXIS SA KY1WK	(48MPD4Y2NCUIZ6310/27/2017 _	10/28/2022 .	1,000	1,340,000	OCT22 HSI C @	258,888	0	n	252,252		252,252	129,263	0	(38,684)	ام	٨		0001
OTC OPTION CALL	11 Juut 13	EXIIIDIL J	Equity/ Illuex.	INTERNATION OF THE PROPERTY IN THE	V-10111 DT1211001200 . 1.10/21/2017 .			1,040,000	100				202,202			123,203		(00,004)	,	0		VVV1
BOUGHT, NOV22 HSI C @	Indexed Universal Life								NOV22 HSI C @										[
106	Products	Exhibit 5	Equity/Index_	Citibank, N.A 570DZ	ZWZ7FF32TWEFA7611/27/2017 _	11/28/2022 _	1,000	4,400,000	106	725, 120	0	0	621, 184		621, 184	352,394	0	(108,351)	00	0		0001

					Showing a	all Options	s, Caps, Flo	oors, Colla	rs, Swaps	and Forwa	rds Open as	s of Curre	nt Stateme	nt Date	:							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
										Cumulative												
										Prior	Current											
	Description								0. "	Year(s)	Year Initial											
	of Item(s)								Strike	Initial Cost	Cost of						T	0	A discontinuo		Credit	Hedge
	Hedged, Used for		Tyma(a)			Date of			Price, Rate or	of Un-	Un-		Book/			Liproplized	Total Foreign	Current	Adjustment to Carrying		of	Effectiveness
	Income	Schedule/	Type(s) of			Maturity	Number		Index	discounted Premium	discounted Premium	Current	Adjusted			Unrealized Valuation	Exchange	Year's (Amorti-	Value of		Refer-	at Inception and at
	Generation	Exhibit	Risk(s)	Exchange, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
OTC OPTION CALL				<u> </u>					, ,							,				•		` '
BOUGHT, NOV22 HSI C @			,, ,		44 (07 (00 47	44 (00 (0000	4 000	4 400 000	NOV22 HSI C @				050 000		050 000	440.070		/ 40, 005				
100 OTC OPTION CALL	Products	Exhibit 5	Equity/Index_	Citibank, N.A 570DZWZ7FF32TWEFA76	11/27/2017 .	11/28/2022 _	1,000	1,480,000	100	287,268	0	0	259,902		259,902	140,970	0	(42,925)	0	0		0001
BOUGHT, NOV19 HSI C @	Indexed Universal Life								NOV19 HSI C @													
100	Products	Exhibit 5	Equity/Index.	Citibank, N.A 570DZWZ7FF32TWEFA76	11/27/2017 .	11/29/2019 .	1,000	13,045,000		1,538,005	0	0	1,351,732		1,351,732	1,426,523	0	(573,600)	0	0		0001
OTC OPTION CALL																						
BOUGHT, DEC22 HSI C @			,, ,	Goldman Sachs	10 (07 (00 17	40 (00 (0000	4 000	4 705 000	DEC22 HSI C @				040 407		040 407	070 504		/ 400 040				0004
106 OTC OPTION CALL	Products	EXNIBIT 5	Equity/Index.	International W22LROWP21HZNBB6K528	12/27/2017 .	12/28/2022 .	1,000	4,705,000	106	807,378	0	0	616, 127		616 , 127	370,591	0	(120 , 643)	0	0		0001
BOUGHT, DEC22 HSI C @	Indexed Universal Life			Goldman Sachs					DEC22 HSI C @													
100	Products	Exhibit 5	Equity/Index_	International W22LROWP21HZNBB6K528	12/27/2017 .	_12/28/2022	1,000	3,245,000		655,490	0	0	532,691		532,691	306,789	0	(97,947)	0	0		0001
OTC OPTION CALL																						
BOUGHT, DEC19 HSI C @ 100	Indexed Universal Life Products	Evhibit 5	Equity/Index_	Goldman Sachs International W22LROWP21HZNBB6K528	12/27/2017 .	12/30/2019 _	1,000	16,890,000	DEC19 HSI C @	2,014,977	0	0	1,591,230		1,591,230	1,770,693	0	(750,462)	0	0		0001
OTC OPTION CALL	Froducts	LXIIIDIT 3	Lquity/index.	TITLET HALTOHAT WZZENOW Z TIZNOBOKSZO	12/2//2017 .	12/30/2013 .		10,090,000	100	2,014,977		0	1,391,200		1,391,230	1,770,033		(750,402)				0001
BOUGHT, JAN23 HSI C @	Indexed Universal Life	:							JAN23 HSI C @													
106	Products	Exhibit 5	Equity/Index.	Citibank, N.A 570DZWZ7FF32TWEFA76	01/26/2018 .	01/30/2023 .	1,000	6, 185,000	106	1,091,034	0	0	614,352		614,352	426 , 148	0	(162,761)	0	0		0001
OTC OPTION CALL	Indexed Universal Life								JAN23 HSI C @													
100 100	Products	Exhibit 5	Fauity/Index	Citibank, N.A 570DZWZ7FF32TWEFA76	01/26/2018 .	01/30/2023 .	1,000	1.925.000		397,513	0	0	247 , 192		247 , 192	162,060	0	(59,301)	0	0		0001
OTC OPTION CALL		Exilibre 6 ::::	Lquity/ maox	orerbank, mini sissis orosenen oemen no				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					, , , , ,		,							
BOUGHT, JAN20 HSI C @									JAN20 HSI C @			_						.=	_	_		
100 OTC OPTION CALL	Products	Exhibit 5	Equity/Index_	Citibank, N.A 570DZWZ7FF32TWEFA76	01/26/2018 .	_01/28/2020 _	1,000	15, 155, 000	100	1,915,592	0	0	800 , 132		800 , 132	1,261,168	0	(714,422)	0	0		0001
	Indexed Universal Life			Barclays Bank, PLC					FEB23 HSI C @													
106	Products	Exhibit 5	Equity/Index.		02/27/2018 .	02/28/2023 .	1,000	5,440,000		996,608	0	0	730,962		730,962	448,945	0	(148,918)	0	0		0001
OTC OPTION CALL																						
BOUGHT, FEB23 HSI C @ 100	Indexed Universal Life Products	Exhibit 5	Equity/Index	Barclays Bank, PLC G5GSEF7VJP5170UK5573	02/27/2018 .	02/28/2023 .	1,000	1,530,000	FEB23 HSI C @	327,879	0	0	256,336		256,336	150,212	0	(48,993)	0	0		0001
OTC OPTION CALL	Froducts	LAIIIDIT 3	Lquity/index.	d3d3L17Vdr31700N3373	02/2//2010 .	02/20/2020 .		1,350,000	100			0	230,330		230,330	150,212	0	(40,330)		0		0001
BOUGHT, FEB20 HSI C @				Barclays Bank, PLC					FEB20 HSI C @													
100	Products	Exhibit 5	Equity/Index_	G5GSEF7VJP5170UK5573	02/27/2018 _	_02/28/2020 _	1,000	16,290,000	100	1,995,525	0	0	1,639,252		1,639,252	1,795,089	0	(745,251)	0	0		0001
OTC OPTION CALL BOUGHT MAR23 HSI C. @	Indexed Universal Life			Credit Suisse					.JMAR23 HSI C @													
106	Products	Exhibit 5	Equity/Index_		03/27/2018 .	_03/28/2023 _	1,000	4,715,000	106	832,669	0	0	768,939		768,939	431, 116	0	(124,422)	0	0		0001
OTC OPTION CALL										·	[]			•					
	Indexed Universal Life	Fullible F	Ford Audio	Credit Suisse	00/07/0040	00/00/0000	1.000	0 400 000	.JMAR23 HSI C @			^	433,385		400 005	000 000	_	(67.000)		^		0001
100 OTC OPTION CALL	Products	EXTIDIT 5	Equity/Index.	International E58DKGMJYYYJLN8C3868	03/27/2018 .	03/28/2023 .	1,000	2, 180,000	100	450,606		0	433,385		433,385	233,289	0	(67,332)	············	0		0001
	Indexed Universal Life			Credit Suisse					MAR20 HSI C @													
100	Products	Exhibit 5	Equity/Index.		03/27/2018 .	03/30/2020 .	1,000	16,545,000		2, 137, 614	0	0	2,329,319		2,329,319	2,204,620	0	(795,053)	0	0		0001
OTC OPTION CALL									ADDOO HOL OO													
BOUGHI, APR23 HSI C @	Indexed Universal Life Products	Exhibit 5	Equity/Index	Citibank, N.A 570DZWZ7FF32TWEFA76	04/27/2018 .	04/28/2023	1,000	6,380,000	APR23 HSI C @ 106	1,057,804	n	n	926,018		926,018	520,525	n	(158,063)	n	n		0001
OTC OPTION CALL			qu ;/ 11100/_	O ODERETT OF THE RIO			1,000		1	, 507, 504	[020,010			020,020						
BOUGHT, APR23 HSI C @	Indexed Universal Life		L						APR23 HSI C @							1						
100 OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	Citibank, N.A 570DZWZ7FF32TWEFA76	04/27/2018 .	04/28/2023 _	1,000	2, 175,000	100	425,648	0	0	388,336		388 , 336	209,552	0	(63,603)	0	0		0001
	Indexed Universal Life								.APR20 HSI C @													
100	Products	Exhibit 5	Equity/Index.	Citibank, N.A 570DZWZ7FF32TWEFA76	04/27/2018 .	.04/28/2020 .	1,000	17,550,000		2, 142, 855	0	0	2,049,123		2,049,123	2,026,525	0	(799, 180)	0	0		0001
OTC OPTION CALL																						
BOUGHT, MAY20 HSI C @	Indexed Universal Life	Evhibi+ E	Emity/Ind	Credit Suisse	05 /05 /0040	05/20/2002	1 000	E 04E 000	_MAY20 HSI C @	896,895		^	745 505		7/6 505	404 000		(100 700)				0001
OTC OPTION CALL	Products	LXIIIDI L D	Equity/Index.	International E58DKGMJYYYJLN8C3868	05/25/2018 .	05/30/2023 .	1,000	5,245,000	100		U	0	745,525		745,525	424,832	0	(133,726)	† ⁰	0		0001
	Indexed Universal Life			Credit Suisse					.MAY20 HSI C @													
100	Products	Exhibit 5	Equity/Index_	International E58DKGMJYYYJLN8C3868	05/25/2018 _	_05/30/2023 _	1,000	2,460,000	100	495, 198	0	0	430,726	l	430,726	235.656	0	(73,833)	0	0		0001

Charrian all Ontions	O Fl	Callana Consuma and Campus	In Ones as at O	-4 D-4-
Showing all Oblions.	Cabs. Floors.	Collars. Swaps and Forward	is Open as of Current Sta	atement Date

					Showing a	all Option	s, Caps, Fl	oors, Colla	ars, Swaps	and Forwa	rds Open as	s of Curre	nt Stateme	nt Date)							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
										Cumulative												
										Prior	Current											
	Description									Year(s)	Year Initial											
	of Item(s)								Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,		l			5			Price,	of Un-	Un-		D 17				Total	Current	Adjustment			Effectiveness
	Used for	Calaadula/	Type(s)			Date of	Nivershau		Rate or	discounted	discounted	0	Book/			Unrealized	Foreign	Year's	to Carrying		of Defeat	at Inception
	Income Generation	Schedule/ Exhibit	of Risk(s)	Exchange, Counterparty	Trade	Maturity or	Number of	Notional	Index Received	Premium (Received)	Premium (Received)	Current Year	Adjusted Carrying			Valuation Increase/	Exchange Change in	(Amorti- zation)/	Value of Hedged	Potential	Refer- ence	and at Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration		Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
OTC OPTION CALL	or reprioated		(4)	or comma creamignesses	Date	xp.ration	ooningoto .	7 11110 0111	(1 4.4)				raido	0000	Tun Tuna	(200.000)	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7.001011011		Expodure		(2)
BOUGHT, MAY20 HSI C @				Credit Suisse					.JMAY20 HSI C @													,
100	Products	Exhibit 5	Equity/Index_	International E58DKGMJYYYJLN8C386	6805/25/2018 .	05/28/2020 .	1,000	14,535,000	100	1,703,502	0	0	1,634,276		1,634,276	1,599,163	0	(633,591)	0	0		0001
OTC OPTION CALL	Indexed Universal Life			Goldman Sachs					JUN23 HSI C @													
106	Products	Exhibit 5	Equity/Index_		2806/27/2018	06/28/2023	1,000	6, 180,000		1,029,588	0	0	911,629		911,629	476,670	0	(153,846)	0	0		0001
OTC OPTION CALL		ZAIIIDI C O IIII	Lqui ()/ Indox.	THE OTHER PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROP		1.00, 20, 2020				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,												
	Indexed Universal Life			Goldman Sachs					_JUN23 HSI C @													
100	Products	Exhibit 5	Equity/Index.	International W22LROWP21HZNBB6K52	2806/27/2018 .	06/28/2023 .	1,000	2,245,000	100	440,469	0	0	405,400		405,400	204,537	0	(65,817)	0	0		0001
OTC OPTION CALL	Indexed Universal Life			Goldman Sachs					_JUN20 HSI C @													
100	Products	Exhibit 5	Equity/Index_	International W22LROWP21HZNBB6K52	2806/27/2018	_06/29/2020	1,000	15,810,000		1,900,362	0	0	1,813,397		1,813,397	1,649,701	0	(707,775)	0	0		0001
OTC OPTION CALL		Z	Lqui ()/ maox	THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE S		1.00, 20, 2020	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1,000,002			1,010,001									
	Indexed Universal Life			Credit Suisse					JUL23 HSI C @													
106	Products	Exhibit 5	Equity/Index_	International E58DKGMJYYYJLN8C386	6807/30/2018 .	07/28/2023 .	1,000	5,495,000	106	929,205	0	0	694,814		694,814	370, 169	0	(139, 075)	0	0		0001
OTC OPTION CALL	Indexed Universal Life			Credit Suisse					JUL23 HSI C @													
100	Products	Exhibit 5	Equity/Index.	International E58DKGMJYYYJLN8C386	8807/30/2018	07/28/2023 .	1,000	1,545,000		307,455	0	0	242,739		242,739	124,990	0	(46,017)	0	0		0001
OTC OPTION CALL		Z	Lqui ()/ Indox.	255576305777623656		1.0172072020																
	Indexed Universal Life			Credit Suisse					_JUL20 HSI C @													
100	Products	Exhibit 5	Equity/Index_	International E58DKGMJYYYJLN8C386	6807/30/2018 .	07/28/2020 .	1,000	16,625,000	100	1,981,700	0	0	1,443,402		1,443,402	1,411,729	0	(742, 118)	0	0		0001
OTC OPTION CALL	Indexed Universal Life			Credit Suisse					.AUG23 HSI C @													
106	Products	Exhibit 5	Equity/Index_		6808/27/2018	_08/28/2023	1,000	6,550,000	106	1,108,260	0	0	801,037		801,037	424,984	0	(165,602)	0	0		0001
OTC OPTION CALL						T		, , ,														
	Indexed Universal Life			Credit Suisse					_AUG23 HSI C @													
100	Products	Exhibit 5	Equity/Index.	International E58DKGMJYYYJLN8C386	6808/27/2018 .	08/28/2023 .	1,000	2,415,000	100	477,929	0	0	367,395		367,395	188,718	0	(71,415)	0	0		0001
OTC OPTION CALL	Indexed Universal Life			Credit Suisse					_AUG20 HSI C @													
100	Products	Exhibit 5	Equity/Index.	International E58DKGMJYYYJLN8C386	6808/27/2018	08/28/2020	1,000	16,715,000		1,974,042	0	0	1,369,028		1,369,028	1,339,257	0	(736,220)	0	0		0001
OTC OPTION CALL						T		,,					,,,,,,,,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	Indexed Universal Life			Goldman Sachs					_SEP23 HSI C @													
106 OTC OPTION CALL	Products	Exhibit 5	Equity/Index_	International W22LROWP21HZNBB6K52	2809/27/2018 .	09/28/2023 _	1,000	9,035,000	106	1,527,819	0	0	1, 134, 699		1, 134, 699	594,299	0	(228,295)	0	0		0001
	Indexed Universal Life			Goldman Sachs					SEP23 HSI C @													
100	Products	Exhibit 5	Equity/Index_	International W22LROWP21HZNBB6K52	2809/27/2018	09/28/2023 .	1,000	2,890,000		575,399	0	0	449,643		449,643	227,983	0	(85,979)	0	0		0001
OTC OPTION CALL									1													
	Indexed Universal Life	FLILIA F	Fordite (1) 4	Goldman Sachs	00 /07 /00 10	00/00/0000	4 000	10 100 000	SEP20 HSI C @	0.040.047	_	_	1 007 000		4 007 000	4 505 000		(007 070)		•		10001
100 OTC OPTION CALL	Products	EXNIBIT 5	Equity/Index.	International W22LROWP21HZNBB6K52	2809/27/2018	09/28/2020 .	1,000	18,430,000	100	2,246,617	l0	0	1,637,630		1,637,630	1,525,202	0	(837,878)	l0	0		0001
	Indexed Universal Life			Credit Suisse					_OCT19 SPX C @													
3100.07	Products	Exhibit 5	Equity/Index.	International E58DKGMJYYYJLN8C386	8810/01/2018	.10/01/2019	506	1,480,704		23,987	0	0	0		0	13,586	0	(17,941)	0	0		0001
OTC OPTION CALL																						
BOUGHT, OCT19 SPX C @ 2915.8374	Indexed Universal Life Products	Fubilitie F	F 4 / Landan.	Cariata Carralla CORNEGIRVEADOTROPIA	1110/15/2018	10/15/2019	556	1 500 664	OCT19 SPX C @ 2915.8374	37,783	0	0	42,722		42,722	55,596		(28,259)		0		0001
OTC OPTION CALL	Products	EXHIBIT 2	Equity/index_	Societe Generale 02RNE81BXP4R0TD8PU4	1110/15/2016	1.10/15/2019		1,529,004	2915.8374	183, الو		0	42,122		42,122			(28,209)		0		0001
	Indexed Universal Life			Credit Suisse					OCT23 HSI C @													
106	Products	Exhibit 5	Equity/Index.		6810/26/2018	10/30/2023 .	1,000	4,595,000		782,988	0	0	904,880		904,880	382,548	0	(116,806)	0	0		0001
OTC OPTION CALL	l															[
BOUGHT, OCT23 HSI C 6	Indexed Universal Life	Exhibit 5	Emity/Index	Credit Suisse International E58DKGMJYYYJLN8C386	6810/26/2018	10/30/2023 .	1,000	1,905,000	OCT23 HSI C @	379,286	_	^	444,371		444,371	183,333		(56,582)		^		0001
OTC OPTION CALL	Products	EXIIDIL 3	Equity/Index.	International E58DKGMJYYYJLN8C386	00 10/20/2018	10/30/2023 .	1,000	1,905,000	100	3/9,286		0	444,3/1		444,3/1	183,333		(36,582)		0		0001
	Indexed Universal Life			Credit Suisse					_OCT20 HSI C @							[
100	Products	Exhibit 5	Equity/Index.	International E58DKGMJYYYJLN8C386	6810/26/2018	10/28/2020 .	1,000	18,660,000		2,394,078	0	0	3,249,813		3,249,813	2,078,761	0	(891,655)	0	0		0001
OTC OPTION CALL									00740 00% 5 7							[
BOUGHT, OCT19 SPX C @ 2667.66	Indexed Universal Life Products	Evhibit 5	Equity/Index	Citibank, N.A 570DZWZ7FF32TWEFA70	610/29/2018	10/28/2019	4,390	11,595,000	OCT19 SPX C @	802,374	0	0	1,388,198		1,388,198	1,571,283		(601,781)		0		0001
2007.00	1 1 UUUU LO	LAHIDIL J	Lequity/IIIUEX_	UILIDAIN, N.A JIUDZIIZIIFTOZIIIEFA/I	J _ U/ 23/ 20 O .	10/20/2019 .			2001.00	1	LU		1,000,190		1,000,190	1, 3/ 1, 203	U		LU			0001

Showing all Ontions	Cane Floore	Collars Swans	and Forwards Open	as of Current Statement Date	
SHOWING All ODDIONS	. Cabs. Fibbis	Collais, Swabs a	and Forwards Oben	as of Guiterii Staternenii Date	,

					Showing a	all Options	s, Caps, Flo	oors, Colla	rs, Swaps	and Forwa	rds Open as	of Curre	nt Stateme	nt Date	!							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
										Cumulative												
										Prior	Current											
	Description									Year(s)	Year Initial											
	of Item(s)								Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,								Price,	of Un-	Un-						Total	Current	Adjustment		Quality	Effectiveness
	Used for		Type(s)			Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of			Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
OTC OPTION CALL																						
	Indexed Universal Life	1							OCT19_SPXC_@		_	_					_		_	_		
2641.25 OTC OPTION CALL	Products	Exhibit 5	Equity/Index_	Citibank, N.A 570DZWZ7FF32TWEFA	7610/29/2018 .	_10/28/2019 _	8,326	21,990,000	2641.25	1,651,449	⁰	0	2,845,825		2,845,825	3,202,824	0	(1,238,587)	0	0		0001
	Indexed Universal Life			HSBC Bank USA, National					_0CT19 SPX C @													
2874.44	Products	Evhihit 5	Fauity/Index	Association 1IE8VN30JCEQV1H4R	30410/31/2018 _	10/31/2019 .	796	2, 158, 732		64.978	0	0	46.664		46.664	82, 153	0	(48,600)	۱	0		0001
OTC OPTION CALL		Exilibre 0 ::::	Equity/ maon.										,									
	Indexed Universal Life								NOV19 SPX C@													
2894.012	Products	Exhibit 5	Equity/Index.	Societe Generale 02RNE81BXP4R0TD8PU	.4111/15/2018 .	11/15/2019 .	711	1,941,766	2894.012	58,641	0	0	33,264		33,264	65,298	0	(43,861)	0	0		0001
OTC OPTION CALL									1101/00 1101 0 0													
BOUGHI, NOV23 HSI C @	Indexed Universal Life Products	Fubible F	F / I	Credit Suisse International E58DKGMJYYYJLN8C3	36811/27/2018 _	_11/28/2023 _	1,000	4,420,000	_NOV23 HSI C @	753, 168	0	0	751,355		751,355	354,791	0	(112,542)		0		0001
OTC OPTION CALL	Products	EXHIBIT 2	Equity/Index_	International E58DKGMJYYYJLN8C3	30811/2//2018 .	11/28/2023 _	1,000	4,420,000	106	/53, 108		0	/31,333		/31,333	334,791	0	(112,042)	٠ ^U	0		0001
	Indexed Universal Life			Credit Suisse					.NOV23 HSI C @													
100	Products	Exhibit 5	Equity/Index_	International E58DKGMJYYYJLN8C3	36811/27/2018 _	_11/28/2023 _	1,000	1,775,000		353,048	0	0	361,965		361,965	166 , 165	0	(52,754)	0	0		0001
OTC OPTION CALL			1,.							,			, , , , ,		, ,	,						
	Indexed Universal Life			Credit Suisse					JNOV20 HSI C @													
100	Products	Exhibit 5	Equity/Index.	International E58DKGMJYYYJLN8C3	36811/27/2018 .	11/30/2020 .	1,000	16,660,000	100	2, 132, 480	0	0	2,481,135		2,481,135	1,892,405	0	(793, 143)	0	0		0001
OTC OPTION CALL				W 11 5 D 1					NOVAO ODV. O O													
2771.23	Indexed Universal Life Products	Exhibit 5	Earrity/Index	Wells Fargo Bank, N. A KB1H1DSPRFMYMCUFX	10911/28/2018 .	11/29/2019 .	4,651	12,760,000	_NOV19 SPX C @	880.440	0	0	1,074,555		1,074,555	1,419,479	0	(656,722)	ا ا	0		0001
OTC OPTION CALL	riouucis	EXIIIDIT 3	Equity/ muex.	IN. A KB IN IDOFNFIITMOOFA	10911/20/2010 .	11/29/2019 .		12,700,000	2111.20			0	1,074,000		1,074,333	1,419,479	0	(000,722)	0	0		0001
BOUGHT, NOV19 SPX C @	Indexed Universal Life			Wells Fargo Bank,					.NOV19 SPX C@													
2743.79	Products	Exhibit 5	Equity/Index_		10911/28/2018 _	_11/29/2019 _	6,054	16,610,000		1,240,767	0	0	1,545,774		1,545,774	2,015,199	0	(925, 490)	0	0		0001
OTC OPTION CALL																						
	Indexed Universal Life								.JNOV19 SPX C @													
2925.7696	Products	Exhibit 5	Equity/Index.	Societe Generale 02RNE81BXP4R0TD8PU	J41 11/30/2018 ₋	11/30/2019 .	706	1,948,327	2925.7696	55,917	0	0	21,880		21,880	52,993	0	(41,938)	0	0		0001
OTC OPTION CALL BOUGHT, DEC19 SPX C @	Indoved Universal Life			HSBC Bank USA, National					DEC10 CDV C A													
2698.7	Products	Evhihit 5	Equity/Index.	Association 11E8VN30JCEQV1H4R	30412/17/2018 .	12/17/2019 .	792	2,015,223	.DEC19 SPX C @	77,586	0	0	209,528		209,528	216, 106	0	(58,030)	ا ا	0		0001
OTC OPTION CALL	110uuct3	LAIIIDIT 3	Equity/ Index.	ASSOCIATION ITEOVIOUOLQVII HIK		1.12/11/2013			2030.1				203, 520		203,320	2210,100		(00,000)				0001
	Indexed Universal Life								_DEC23 HSI C @													
106	Products	Exhibit 5	Equity/Index_	Citibank, N.A 570DZWZ7FF32TWEFA	7612/27/2018 .	12/28/2023 _	1,000	3,805,000	106	632,011	0	0	887,401		887,401	396,363	0	(94,438)	0	0		0001
OTC OPTION CALL																						
BOUGHI, DEC23 HSI C @	Indexed Universal Life	Fubible F	F / I - d	0:4:h N A	70 10 /07 /00 10	10 /00 /0000	1,000	1,925,000	_DEC23 HSI C @	375,375	0	0	522,614		522,614	227,084	0	(56,091)		0		0001
OTC OPTION CALL	Products	EXHIBIT 2	Equity/index_	Citibank, N.A 570DZWZ7FF32TWEFA	7612/27/2018 .	12/28/2023 _		1,925,000	100	3/3,3/3		0	322, 0 14			221 ,084	0	(36,091)	u	0		0001
	Indexed Universal Life								.DEC20 HSI C @													
100	Products	Exhibit 5	Equity/Index.	Citibank, N.A 570DZWZ7FF32TWEFA	7612/27/2018 .	12/28/2020 .	1,000	20,545,000	100	2,738,649	0	0	4,735,451		4,735,451	3,082,314	0	(1,021,381)	0	0		0001
OTC OPTION CALL																						
BOUGHT, DEC19 SPX C @				Wells Fargo Bank,		40 (00 : :-		40	_DEC19 SPX C @						:-			,		_		
2510.6	Products	Exhibit 5	Equity/Index.	N. A KB1H1DSPRFMYMCUFX	10912/28/2018 .	12/30/2019 .	5,349	13,295,000	2510.6	1,009,091	0	0	2,575,737		2,575,737	2,347,801	0	(750,631)	0	0		0001
OTC OPTION CALL BOUGHT, DEC19 SPX C @	Indoved Universal Life			Wells Fargo Bank,					DEC19 SPX C @													
2485.74	Products	Exhibit 5	Equity/Index_		12/28/2018	12/30/2019	7,201	17,900,000		1,457,060	0	0	3,636,432		3,636,432	3,302,254	0	(1,083,862)	0	0		0001
OTC OPTION CALL				HSBC Bank USA,			, 201		[,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3,002,204		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
BOUGHT, DEC19 SPX C @				National					.DEC19 SPX C @													
2660.63	Products	Exhibit 5	Equity/Index.	Association 1IE8VN30JCEQV1H4R8	30401/02/2019 _	12/31/2019 .	596	1,495,463	2660.63	0	52,937	0	134,974		134,974	121,557	0	(39,522)	0	0		0001
OTC OPTION CALL	J			HSBC Bank USA,																		
	Indexed Universal Life	Evhibi# F	Eart + : / 1 1	National	01/15/0010	01/15/0000	700	2,041,097	JAN20 SPX C @	_	EE 700	^	457 004		457 004	140 007	_	(00.007)	_	^		0001
2766.92 OTC OPTION CALL	Products	EXHIBIT 2	Equity/Index.	Association 1IE8VN30JCEQV1H4R8	30401/15/2019 .	01/15/2020 .	782	2,041,09/	2100.92		55,722	0	157,001		157,001	140,667	0	(39,387)	0	0		0001
	Indexed Universal Life			Goldman Sachs					_JAN24 HSI C @													
106	Products	Exhibit 5	Equity/Index.	International W22LROWP21HZNBB6K	52801/28/2019 .	.01/29/2024	1,000	4,245,000		0	672,833	0	797,069		797,069	214,463	0	(90,227)	0	0		0001
OTC OPTION CALL			' '					,						1				, , , = ,				
BOUGHT, JAN24 HSI C @			L	Goldman Sachs		l			JAN24 HSI C @													[]
100	Products	Exhibit 5	Equity/Index_	International W22LROWP21HZNBB6KS	52801/28/2019 .	_01/29/2024 _	1,000	2,570,000	100	0	482,389	0	571,261		571,261	153,560	0	(64,688)	0	0		0001

Showing all Options	Cans Floors	Collars, Swaps and Forwards Open as of Current Statement Date	
Onowing an Options.	Oaps, Hoors,	Obligio, Owapo and i diwards Open as of Ouncil Otalement Date	

					Showing a	all Options	s, Caps, Fl	oors, Colla	ars, Swaps	and Forwa	rds Open a	is of Curre	ent Stateme	nt Date							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15 16	17	18	19	20	21	22	23
										Cumulative											i
	5									Prior	Current										i
	Description								01.31.	Year(s)	Year Initial									0	I I a al a a
	of Item(s)								Strike	Initial Cost of Un-	Cost of					Total	Current	Adjustment		Credit	Hedge
	Hedged, Used for		Type(s)			Date of			Price, Rate or	discounted	Un- discounted		Book/		Unrealized	Foreign	Current Year's	Adjustment to Carrying		Quality of	Effectiveness at Inception
	Income	Schedule/	of			Maturity	Number		Index	Premium	Premium	Current	Adjusted		Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying		Increase/	Change in	zation)/		Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration		Amount	(Paid)	Paid	Paid	Income	Value	Code Fair Value	(Decrease)	B./A.C.V.	Accretion		Exposure	Entity	(b)
OTC OPTION CALL			` '	<u> </u>															•		
BOUGHT, JAN20 SPX C @		9		Goldman Sachs	04 (00 (00 40	0.4 (00 (0000	0 100	40.040.000	_JAN20 SPX C @		4 075 470		0 400 050	0 400 050	4 705 477		(704 004)				
2670.29 OTC OPTION CALL	Products	Exhibit 5	_ Equity/Index_	International W22LROWP21HZNBB6K528	01/28/2019	01/28/2020 _	6, 180	16,340,000	2670.29	0	1,075,172	0	2, 138, 658	2, 138,658	1,785,177	0	(721,691)	0	0		0001
BOUGHT, JAN2O SPX C @	Indexed Universal Life	_		Goldman Sachs					.JAN20 SPX C@												i
2643.85	Products	Exhibit 5	Equity/Index.		01/28/2019	.01/28/2020 .	6,498	17, 180,000		0	1,231,634	Lo	2,399,178	2,399,178	1,994,258	0	(826,713)	0	0		0001
OTC OPTION CALL																					i
BOUGHT, JAN21 HSI C @		9		Goldman Sachs	04 (00 (00 40	0.4 (00 (0004	4 000	10 775 000	_JAN21 HSI C @		0 004 005		0 005 450	0 005 450	4 005 404		(704 000)				
OTC OPTION CALL	Products	Exhibit 5	. Equity/Index.	International W22LROWP21HZNBB6K528 .	01/28/2019	01/28/2021 .	1,000	18,775,000	100	0	2,361,895	0	3,235,450	3,235,450	1,665,161	0	(791,606)	0	0		0001
	Indexed Universal Life	9							_JAN20 SPX C @												i
2866.35	Products		Equity/Index_	NATIXIS SA KX1WK48MPD4Y2NCUIZ63	_01/31/2019	_01/31/2020	760	2,054,790		0	49,931	o	84,298	84,298	67,471	0	(33, 105)	0	0		0001
OTC OPTION CALL				HSBC Bank USA,													·				.
BOUGHT, FEB20 SPX C @		9	F 14 /1 1	National ALEONNO INFORMATION	00 (45 (0040	00 /45 /0000	044	4 770 400	.FEB20 SPX C @		07 547		40.440	10 110	00.000		(00.445)		0		0004
2942.136 OTC OPTION CALL	Products	EXNIBIT 5	. Equity/Index.	Association 1IE8VN30JCEQV1H4R804 .	02/ 15/20 19 .	02/15/2020 _	641	1,779,469	2942.136	0	37,547	Lu	<u>4</u> 2,419	42,419	28,288	0	(23,415)		0		0001
BOUGHT, FEB24 HSI C @	Indexed Universal Life	9		Wells Fargo Bank,					.FEB24 HSI C @												i
106	Products	Exhibit 5	Equity/Index.	N. A KB1H1DSPRFMYMCUFXT09 .	02/27/2019	02/28/2024 .	1,000	4,275,000		0	718,200		659,512	659,512	25,829	0	(84,517)	0	0		0001
OTC OPTION CALL																					i
BOUGHT, FEB24 HSI C @		9		Wells Fargo Bank,	00 (07 (00 10	00 (00 (000)	4 000	0 075 000	_FEB24 HSI C @		100 500		005 000	205 200	05 444		(40.000)				
OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	N. A KB1H1DSPRFMYMCUFXT09 .	02/27/2019	02/28/2024 .	1,000	2,075,000	100	0	408,568	L0	385,629	385,629	25, 141	0	(48,080)	0	0		0001
BOUGHT, MAR21 HSI C @	Indexed Universal Life	9		Wells Fargo Bank,					JMAR21 HSI C @												i
100	Products	Exhibit 5	Equity/Index_		02/27/2019	03/01/2021 _	1,000	17,115,000		0	2,074,338	0	2,233,684	2,233,684	767,781	0	(608,435)	0	0		0001
OTC OPTION CALL																					i
	Indexed Universal Life		F 14 /1 1	O : + O I CODMEOUDVD (DOTDODII)	00 (00 (0040	00 (00 (0000	540	4 407 744	.FEB20 SPX C @		07.004	l .	00.005	00 005	04.040		(40, 407)				0004
2951.56 OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	Societe Generale O2RNE8IBXP4ROTD8PU41 .	02/28/2019	02/28/2020 .	513	1,427,741	2951.56	0	27,984	0	36,225	36,225	24,648	0	(16,407)	0	0		0001
BOUGHT, FEB20 SPX C @	Indexed Universal Life	9		Wells Fargo Bank,					.FEB20 SPX C @												i
2812.33	Products	Exhibit 5	Equity/Index.		02/28/2019	02/28/2020 .	4,491	12,505,000		0	710,284	0	1,078,059	1,078,059	784,215	0	(416,440)	0	0		0001
OTC OPTION CALL																					i
BOUGHT, FEB20 SPX C @		F	F: 4 /1 d	Wells Fargo Bank,	00/00/0040	00/00/0000	0 100	17 OOF OOO	_FEB20 SPX C @	0	1 075 070	١ ,	1 000 017	1 000 017	1 100 077		(000, 400)		0		0004
2784.49 OTC OPTION CALL	Products	EXNIBIT 5	Equity/Index_	N. AKB1H1DSPRFMYMCUFXT09	02/28/2019	02/28/2020 _	6, 139	17,095,000	2/84.49	0	1,075,276	٠ ^٥	1,608,217	1,608,217	1, 163, 377		(630,436)	ا ⁰ ا	0		0001
BOUGHT, MAR20 SPX C @	Indexed Universal Life								JMAR20 SPX C @												
3002.52	Products	Exhibit 5	Equity/Index	Societe Generale 02RNE81BXP4R0TD8PU41 .	03/19/2019	03/15/2020 _	632	1,790,719		0	31,696	0	32,491	32,491	17,964	0	(17, 169)	0	0		0001
OTC OPTION CALL]								l												
BOUGHT, MAR24 HSI C @	Indexed Universal Life Products	Evhib:+ E	Equity/Indo	Credit Suisse International E58DKGMJYYYJLN8C3868 .	03/27/2019	03/39/3034	1,000	4,337,000	.JMAR24 HSI C @		672,235	,	647,597	CA7 F07	44 , 130		(68,768)				0001
OTC OPTION CALL	riouucts	EXIIINIT 5	. Equity/Index.	TITLETHALTOHAT ESBUNGHIJTTTJLN863808	03/2//2019	00/20/2024 .	1,000	4,337,000	100	0	012,235	lu	,047, 397	647 , 597	44, 130		(08,708)	·			0001
BOUGHT, MAR24 HSI C @	Indexed Universal Life	e		Credit Suisse					_MAR24 HSI C @												, l
100	Products	Exhibit 5	Equity/Index.	International E58DKGMJYYYJLN8C3868	03/27/2019	03/28/2024 .	1,000	2,840,000		0	523,696	0	511,551	511,551	41,428	0	(53,573)	0	0		0001
OTC OPTION CALL				0 414 0 1					H1004 1/21 6 5												l
BOUGHT, MAR21 HSI C @ 100	Indexed Universal Life Products	Evhihi+ 5	Equity/Index_	Credit Suisse InternationalE58DKGMJYYYJLN8C3868 _	_03/27/2019	03/20/2021	1,000	24, 180, 000	.JMAR21 HSI C @	0	2,804,880	,	3,034,661	3,034,661	945,351		(715,570)	0	0		0001
OTC OPTION CALL	11000015	LAIIIDIT J		LOODINGHOT I JENOCOOO				24, 100,000	100		2,004,000	ا ^ر	, 3,004,001				(115,570)	⁰			0001
BOUGHT, MAR2O SPX C @	Indexed Universal Life	e		Goldman Sachs					.JMAR20 SPX C @												l
2843.59	Products	Exhibit 5	Equity/Index	International W22LROWP21HZNBB6K528 .	03/28/2019	03/30/2020 _	4,411	12,420,000		0	712,908	0	1,008,097	1,008,097	655,518	0	(360,329)	0	0		0001
OTC OPTION CALL									HADOO ODV OO												
BOUGHT, MAR20 SPX C @ 2815.44	Indexed Universal Life Products	Evhibit 5	Equity/Index.	Goldman Sachs International W22LROWP21HZNBB6K528 .	03/28/2019	03/30/2020	6,338	17,845,000	.MAR20 SPX C @	0	1, 131, 373	_	1,582,231	1,582,231	1,022,693	0	(571,835)	0	0		0001
OTC OPTION CALL	110uu015	LAIIIDIT J	. Lqui ty/ maex.	III. III. III. III. III. III. III. III		00/ 00/ 2020 .	, 000	17,040,000	2013.44		1, 101, 3/3		1,302,231	1,302,231	1,022,093		(3/1,033)		0		0001
BOUGHT, APR20 SPX C @	Indexed Universal Life	e							.APR20 SPX C @												l
3039.27	Products	Exhibit 5	Equity/Index.	Societe Generale 02RNE81BXP4R0TD8PU41 .	04/02/2019	04/02/2020 .	624	1,790,055	3039.27	0	32,221	0	27,494	27,494	11,208	0	(15,934)	0	0		0001
OTC OPTION CALL	1.4								ADDOO ODV C C												
BOUGHT, APR20 SPX C @ 3079.91	Indexed Universal Life Products	Evhihit 5	Fauity/Index	Societe Generale 02RNE8IBXP4R0TD8PU41 .	04/15/2019	04/15/2020	436	1,265,462	APR20 SPX C @	0	22,272		14.630	14,630	2,581	0	(10,223)	0	٥		0001
0010.01		LEVILIAL OF THE	_ Equity/ Illuex_	TOODIO LO CONTO AND TO THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OFFICE OFFICE OFFICE OFFICE OF THE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFF	. 07/ 13/2019 .			, 200 , 402	0010.01	LU		L		14,000	L∠, JO I	LU	(10,423)	L∪ L			0001

Showing all Options	Cans Floors	Collars, Swaps and Forw	ards Open as of Current	Statement Date
Oriowing an Options,	Caps, I louis,	Condis, Owaps and i orw	ards Open as or ourien	i Otalonioni Dalo

					9	Showing a	all Options	s, Caps, Flo	oors, Colla	rs, Swaps	and Forwa	rds Open as	of Curre	nt Stateme	nt Date	!							
1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
											Cumulative												
											Prior	Current											
	Description										Year(s)	Year Initial											
	of Item(s)									Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,									Price,	of Un-	Un-						Total	Current	Adjustment		Quality	Effectiveness
	Used for		Type(s)				Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of				Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Co	ounterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	n or Replicated	Identifier	(a) ´	or Central Clea	aringhouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
OTC OPTION CALL	·																				•		
	I C @ Indexed Universal Lif	е		Goldman Sachs						_APR24 HSI C @													
106	Products	Exhibit 5	Equity/Index_	International W22	2LROWP21HZNBB6K528 _	04/26/2019 _	04/29/2024 _	1,000	6,815,000	106	0	1,074,044	0	836,500		836,500	(145,399)	0	(92, 145)	0	0		0001
OTC OPTION CALL																							
	I C @ Indexed Universal Lif	e		Goldman Sachs						APR24 HSI C @	_		_				.=	_		_	_		
100 OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	International W22	2LROWP21HZNBB6K528 .	04/26/2019 .	04/29/2024 _	1,000	2,685,000	100	0	501,021	0	404,074		404,074	(53,963)	0	(42,984)	0	0		0001
	I C @ Indexed Universal Lif			Goldman Sachs						APR21 HSI C @													
100	Products	Evhibi+ E	Earri tu / Indov		2LROWP21HZNBB6K528 .	04/26/2019 .	04/28/2021 .	1,000	25,335,000		0	2,976,863	0	2,332,460		2,332,460	(6,793)	0	(637,609)	,	0		0001
OTC OPTION CALL	Froducts	LXIIIDIT 3	Equity/ Illuex.	111101110110110110110110110110110110110	ZLHONFZ I IZNODONJZO .	04/20/2019 .	04/20/2021.		23,333,000	100		2,370,003		2,002,400		2,002,400	(0,793)	0	(007,003)		0		0001
	X C @ Indexed Universal Lif	e		Barclays Bank, PLC						APR20 SPX C @													
2972.46	Products		Equity/Index_		GSEF7VJP5170UK5573	_04/29/2019	_04/28/2020 _	4,365	12,845,000		0	693,630	0	659,998		659,998	259,023	0	(292,655)	0	0		0001
OTC OPTION CALL			1											,			,						
BOUGHT, APR20 SF	X C @ Indexed Universal Lif	е		Barclays Bank, PLC						.JAPR20 SPX C @													
2943.03	Products	Exhibit 5	Equity/Index_		GSEF7VJP5170UK5573 _	_04/29/2019 _	04/28/2020 _	6, 157	18,120,000	2943.03	0	1,089,918	0	1,046,791		1,046,791	416,729	0	(459,856)	0	0		0001
OTC OPTION CALL				HSBC Bank USA,																			
	X C @ Indexed Universal Lif	e		National						_APR20 SPX C @	_		_			.=		_		_	_		
3122.58	Products	Exhibit 5	Equity/Index.	Association 1IE	E8VN30JCEQV1H4R804 .	04/30/2019 .	04/30/2020 .	694	2,043,633	3122.58	0	34,537	0	17,820		17,820	(2,280)	0	(14,438)	0	0		0001
OTC OPTION CALL	X C @ Indexed Universal Lif									MAY20 SPX C@													
3022.02	Products	Evhibit 5	Equity/Index	Societe Generale 02R	DNEO I DVDADATAODI IA 1	05/15/2019 .	05/15/2020 .	695	1,980,822		0	42,390	0	53,931		53,931	27,524	0	(15,983)	١	0		0001
OTC OPTION CALL	Froducts	LXIIIDIT 3	Lqui ty/ Illuex.	Journale deliciale 02h	NILOTDAL ANOTDOLOGI.				1,500,022	3022.02				, 301		, 301	Z1 , J24	0	(13,303)		0		0001
	I C @ Indexed Universal Lif	e		Credit Suisse						MAY24 HSI C @													
106	Products	Exhibit 5	Equity/Index_		BDKGMJYYYJLN8C3868	_05/24/2019 _	_05/28/2024 _	1,000	4,570,000		0	701,038	0	713,269		713,269	61,621	0	(49,390)	0	0		0001
OTC OPTION CALL			1									, ,		,		.,	,						
BOUGHT, MAY24 H	I C @ Indexed Universal Lif	е		Credit Suisse						.JMAY24 HSI C @													
100	Products	Exhibit 5	Equity/Index.	International E58	BDKGMJYYYJLN8C3868 .	05/24/2019 .	05/28/2024 _	1,000	2,750,000	100	0	506,550	0	515,077		515,077	44,215	0	(35,688)	0	0		0001
OTC OPTION CALL																							
	I C @ Indexed Universal Lif	e		Credit Suisse						JMAY21 HSI C @	_		_					_		_	_		
100	Products	Exhibit 5	Equity/Index.	International E58	BDKGMJYYYJLN8C3868 .	05/24/2019 .	05/28/2021 .	1,000	19,495,000	100	0	2,218,531	0	2,528,438		2,528,438	699,282	0	(389,375)	0	0		0001
OTC OPTION CALL	X C @ Indexed Universal Lif			Walla Farga Ponk						MAY20 SPX C@													
2830.41	Products	Evhibit 5	Equity/Index_	Wells Fargo Bank,	1H1DSPRFMYMCUFXT09	_05/28/2019	_05/28/2020 _	4,232	11,860,000		0	691,438	0	1,094,770		1,094,770	639,479	0	(236, 147)	٥	0		0001
OTC OPTION CALL	11 oddc ts	LAIIIDIT 3	Equity/ Illuex_	N. A	IIIIDGI III IIIIIIIGGI X103 _		03/20/2020 _		11,000,000	2000.41				1,034,770		1,004,770			(200, 147)				0001
	X C @ Indexed Universal Lif	e		Wells Fargo Bank,						JMAY20 SPX C @													
2802.39	Products	Exhibit 5	Equity/Index_		1H1DSPRFMYMCUFXT09 _	05/28/2019 .	05/28/2020 _	6,266	17,560,000		0	1,127,352	0	1,750,763		1,750,763	1,008,435	0	(385,025)	0	0		0001
OTC OPTION CALL			1	HSBC Bank USA,								, , , , ,		, , ,		, , ,	, , ,						
	X C @ Indexed Universal Lif			National						JMAY20 SPX C @													
2909.12	Products	Exhibit 5	Equity/Index.	Association 1IE	E8VN30JCEQV1H4R804 .	06/03/2019 .	05/29/2020 .	653	1,792,050	2909.12	0	45,339	0	100,992		100,992	70,599	0	(14,946)	0	0		0001
OTC OPTION CALL	v 0.0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1																						l
	X C @ Indexed Universal Lif	e	Familia (I - I	01-4- 0 1 000	ONEO I DVD 4DOTDODI 4 4	00 /47 /0040	00/17/0000	070	0 500 605	_JUN20 SPX C @	_	FO 040		00 400		00 400	00.000	_	/44 047		•		0001
3063.05OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	Societe Generale 02R	KNE81BXP4R01D8PU41 .	06/17/2019 .	06/17/2020 .	873	2,522,225	3063.05	0	50,949	0	62,402		62,402	26,069	0	(14,617)	0	0		0001
	I C @ Indexed Universal Lif									JUN24 HSI C @													l
106	Products	Exhibit 5	Fauity/Index	Citibank, N.A 570	007W77FE32TWFF476	_06/27/2019 _	_06/28/2024 _	1,000	5,235,000		0	790,485	0	675,603		675,603	(73,801)	0	(41.081)	n	0		0001
OTC OPTION CALL	11000010	EXIIIDIT 0	Equity/ Indox.	OTTIBUIR, N.M OTT	ODENZITI OZTNETATO	1.00/2//2010	2.00/20/2024	1,000		100		700,400					(70,001)		(41,001)				0001
	I C @ Indexed Universal Lif	e								JUN24 HSI C @													
100	Products	Exhibit 5	Equity/Index.	Citibank, N.A 570	ODZWZ7FF32TWEFA76	06/27/2019 .	06/28/2024 .	1,000	3,240,000		0	583,200	0	509, 267		509,267	(43,624)	0	(30,309)	0	0		0001
OTC OPTION CALL		1					1	[1	[1	1		,			•	-	-
	I C @ Indexed Universal Lif	е								JUN21 HSI C @													l
100	Products	Exhibit 5	Equity/Index.	Citibank, N.A 570	ODZWZ7FF32TWEFA76	06/27/2019 .	06/28/2021 .	1,000	20,645,000	100	0	2,374,175	0	2,046,364		2,046,364	(19,687)	0	(308, 124)	0	0		0001
OTC OPTION CALL	v 0.0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1																						
	X C @ Indexed Universal Lif	e	Familia (I - I	DND Danikas 200	MI IMOEDI IONDOOMEDOO	00 (00 (0040	00/00/0000	0 400	40 040 000	_JUN20 SPX C @	_	007.040		1 004 770		1 004 770	000 070	_	(055 510)		•		0001
2971.18 OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	BNP Paribas HON	MUWSFPU8MPR08K5P83 .	06/28/2019 .	06/29/2020 _	6, 132	18,040,000	29/ 1.18	······	997 , 612	0	1,064,772		1,064,772	322,679	0	(255,519)	·0	0		0001
	X C @ Indexed Universal Lif									.JUN20 SPX C @													l
2941.76	Products	Exhibit 5	Equity/Index	BNP Parihas ROM	MUWSFPU8MPR08K5P83	_06/28/2019 _	_06/29/2020 _	10.606	31,200,000		n	1.912.560	n	2.038.767		2.038.767	616.072	n	(489,866)	n	n		0001

Showing all Ontions	Canc Floore	Collare Swane an	d Forwards Open	as of Current Statement Date	
Showing all Oblions	. Cabs. Floors.	Collars, Swaps an	a Forwards Open a	as of Current Statement Date	

					Showing a	II Options	s, Caps, Flo	oors, Colla	rs, Swaps	and Forwai	ds Open as	of Curre	nt Stateme	nt Date	!							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
										Cumulative												i
										Prior	Current											1
	Description									Year(s)	Year Initial											1
	of Item(s)								Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,								Price,	of Un-	Un-						Total	Current	Adjustment		Quality	Effectiveness
	Used for		Type(s)			Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of			Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Count	terparty Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearin	nghouse Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
OTC OPTION CALL				HSBC Bank USA,																		1
	Indexed Universal Life	1	L	National					JUL20 SPX C @	_		_					_		_	_		
3151.39 OTC OPTION CALL	Products	Exhibit 5	Equity/Index_		30JCEQV1H4R80407/02/2019 _	07/01/2020 .	601	1,785,417	3151.39	0	29, 102	0	24 , 167		24, 167	2,240	0	(7, 176)	0	0		0001
	Indexed Universal Life			HSBC Bank USA, National					.JUL20 SPX C @													1
3195.16	Products	Exhibit 5	Fauity/Index	Association 1IF8VN	30JCEQV1H4R80407/15/2019 .	07/15/2020 .	597	1,799,742		0	31, 136	0	18.674		18,674	(5,911)	0	(6,550)	۱	0		0001
OTC OPTION CALL		LAITURE O	Equity/ maox.			10, 2020 .		,,	0.000.10													
BOUGHT, JUL21 HSI C @	Indexed Universal Life			Credit Suisse					_JUL21 HSI C @													1
100	Products	Exhibit 5	Equity/Index.	International E58DKGN	MJYYYJLN8C386807/26/2019 .	07/28/2021 .	1,000	18,385,000	100	0	2,007,642	0	1,670,009		1,670,009	(156,863)	0	(180,770)	0	0		0001
OTC OPTION CALL																						1
BOUGHI, JUL24 HSI C @	Indexed Universal Life Products	Fubility F	F 4 / 1 - d	Credit Suisse	MJYYYJLN8C386807/26/2019 _	.07/29/2024 .	1,000	2,380,000	_JUL24 HSI C @	0	422,212	0	353,600		353,600	(53,385)	0	(15,227)		0		0001
OTC OPTION CALL	Products	Exhibit 5	Equity/index_	International E58DKGN	11JTTTJLN8U380807/20/2019 .	01/29/2024 .	1,000	2,380,000	100	0	422,212	0	333,600		333,000	(33,383)		(15,227)	٠ ^U			0001
	Indexed Universal Life			Credit Suisse					JUL24 HSI C @													1
106	Products	Exhibit 5	Equity/Index.		MJYYYJLN8C386807/26/2019 _	07/29/2024 .	1,000	3,545,000		0	532,814	0	430,939		430,939	(82,659)	0	(19,216)	0	0		0001
OTC OPTION CALL			,.										, , , , , , , , , , , , , , , , , , , ,		,,,,,	, , , ,						1
	Indexed Universal Life	:							JUL20 SPX C @													1
3051.18	Products	Exhibit 5	Equity/Index.	BNP Paribas ROMUWSF	FPU8MPR08K5P8307/29/2019 .	07/28/2020 .	3,893	11,760,000	3051.18	0	623,280	0	530,914		530,914	15,214	0	(107,580)	0	0		0001
OTC OPTION CALL									HILOO ODV O O													1
3020.97	Indexed Universal Life Products	Exhibit 5	Eauitu/Index	DND Doriboo DOMINOS	FPU8MPR08K5P8307/29/2019 _	07/28/2020 .	5.669	17, 125,000	_JUL20 SPX C @	0	1,012,088	0	869,479		869,479	32,081	0	(174,689)	ا ا	0		0001
OTC OPTION CALL	FI OUUCIS	EXIIIDIL 3	Equity/index.	DINF FAI IDAS NUNUNOF	-FUOMFNUONSF03U1/29/2019 .	01/20/2020 .		17 , 123,000	3020.97	0	1,012,000	0	009,479		009,479	ا 20,00 د		(1/4,009)	0	0		0001
	Indexed Universal Life			Barclays Bank, PLC					.JUL20 SPX C@													1
3159.2	Products	Exhibit 5	Equity/Index_		7VJP5170UK557307/31/2019 _	.07/31/2020 .	715	2,130,712		0	36,861	0	34,333		34,333	3,615	0	(6, 144)	0	0		0001
OTC OPTION CALL				HSBC Bank USA,																		1
	Indexed Universal Life		L	National					.AUG20 SPX C @	_		_					_		_	_		
3099.07	Products	Exhibit 5	Equity/Index.	Association 1IE8VN	30JCEQV1H4R80408/19/2019 .	08/15/2020 .	626	1,829,462	3099.07	0	40,980	0	48,930		48,930	12,717	0	(4,768)	0	0		0001
OTC OPTION CALL	Indexed Universal Life			Wells Fargo Bank,					.AUG24 HSI C @													1
106	Products	Exhibit 5	Fauity/Index		SPRFMYMCUFXT0908/27/2019 _	08/28/2024 .	1,000	5,570,000		0	866 , 135	0	884,483		884,483	34,458	0	(16, 110)	۱	0		0001
OTC OPTION CALL	1100000	LAIIIDIT O	Equity/ index.	N. A	3 11 W 1 W 1 W 3 1 1 1 3 1 1 1 1 1 1 1 1	00/ 20/ 2024 .	1,000		100									(10,110)				
	Indexed Universal Life			Wells Fargo Bank,					.AUG24 HSI C @													1
100	Products	Exhibit 5	Equity/Index_	N. A KB1H1D8	SPRFMYMCUFXT0908/27/2019 _	.08/28/2024	1,000	2,455,000	100	0	451,720	0	465,053		465,053	21,735	0	(8,402)	0	0		0001
OTC OPTION CALL																						1
BOUGHI, AUG21 HSI C 6	Indexed Universal Life Products	Exhibit 5	Eauitu/Index	Wells Fargo Bank,	SPRFMYMCUFXT0908/27/2019 _	08/30/2021 .	1,000	22,080,000	.AUG21 HSI C @	0	2,616,480	0	2,985,101		2,985,101	489,820	0	(121, 199)	ا ا	0		0001
OTC OPTION CALL	FI Oducts	EXIIIDIT 5	Equity/index.	N. A NO IN IDS	5FNFW1MC0FX10906/21/2019 _	00/30/2021 _		22,000,000	100	0	2,010,400	0	2,965,101		2,900,101	409,020		(121, 199)	0	0		0001
	Indexed Universal Life			Royal Bank of					.AUG20 SPX C @													
2916.82	Products	Exhibit 5	Equity/Index.		J3RHIGC71XBU1108/28/2019 .	.08/28/2020 .	3,844	11,100,000		0	721,500	0	873,886		873,886	217,439	0	(65,053)	0	0		0001
OTC OPTION CALL																						1
	Indexed Universal Life	F 1 11 1 1 5	F 14 // 1	Royal Bank of	1001110074701144	00 (00 (0000		40.045.055	_AUG20 SPX C @	_	400 101	_	4 404 0:-		4 404 0:-	0.17.00-	_ [(100 1	_	_		10004
2887.94 OTC OPTION CALL	Products	Exhibit 5	Equity/Index.	Canada ES71P3U	J3RHIGC71XBU1108/28/2019 .	08/28/2020 .	5,764	16,645,000	2887.94	0	1 , 180 , 131	0	1,421,016		1,421,016	347,290	0	(106 , 405)	0	0		0001
	Indexed Universal Life								SEP20 SPX C @													1
3080.65	Products	Exhibit 5	Equity/Index	Societe Generale 02RNE81	IBXP4R0TD8PU41 09/03/2019	09/03/2020	971	2,821,479		0	74.769	0	90.429		90.429	21, 175	0	(5,516)	0	0		0001
OTC OPTION CALL								,,														
	Indexed Universal Life			1					SEP20 SPX C @													
3177.84	Products	Exhibit 5	Equity/Index.	Societe Generale 02RNE81	IBXP4R0TD8PU4109/16/2019 _	09/16/2020 .	604	1,809,296	3177.84	0	38,357	0	33,349			(3,541)	0	(1,467)	0	0		0001
OTC OPTION CALL	Indend Helman 1111			04:4 0-:					CEDOM LICE A A													ı
BOUGHI, SEP24 HSI C @	Indexed Universal Life Products	Exhibit 5	Fauity/Index	Credit Suisse International E58DKGN	MJYYYJLN8C386809/27/2019 .	09/30/2024 .	1,000	5,210,000	SEP24 HST C 0	^	807,029	0	714,951		714,951	(90,755)	0	(1,323)	0	^		0001
OTC OPTION CALL	11 Juucto	LAIIIDIL J	Equity/ Illuex.	III.GIIIALIUIIAI EUBUNUI		03/00/2024 _		000, 10 م	100			0	114,901		114,801	(80,733)						0001
	Indexed Universal Life			Credit Suisse					_SEP24 HSI C @													ı
100	Products	Exhibit 5	Equity/Index.		MJYYYJLN8C386809/27/2019 .	09/30/2024 .	1,000	2,520,000		0	458,892	0	417,072		417,072	(41,068)	0	(752)	0	0		0001
OTC OPTION CALL																						
	Indexed Universal Life			Credit Suisse		00 (00 (005 :	4 055	04 500	_SEP21 HSI C @	_	0 500 7	_	0 440		0 440	(400 5=5)	_	/40	_	_		10004
100	Products	Exhibit 5	Equity/Index_	International E58DKGN	MJYYYJLN8C386809/27/2019 _	09/28/2021 .	1,000	21,530,000	100	0	2,529,775	0	2,416,531		2,416,531	(102,876)	0	(10,368)	0	0		0001

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

					Showing:	all Ontion	s Cans F	loors Colla	ars Swans	and Forwa	rds Open as	of Curre	nt Stateme	nt Date	,							
1	2	3	4	5	6		ο, οαρο, ι Ι α	0	10, OWAPS	11	12	13	14	15	16	17	18	19	20	21	22	23
'	2	3	4	3	0	,	0	9	10		12	13	14	13	10	17	10	19	20	21	22	23
										Cumulative	0											
										Prior	Current											
	Description								a	Year(s)	Year Initial											
	of Item(s)								Strike	Initial Cost	Cost of							_			Credit	Hedge
	Hedged,								Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for		Type(s)			Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of			Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
OTC OPTION CALL				Ĭ		1			`							,				•		, ,
BOUGHT, SEP20 SPX C (O Indexed Universal Life			Goldman Sachs					_SEP20 SPX C @													
3006.51	Products	Exhibit 5	Equity/Index_	International W22LROWP21HZNBB6K5	2809/30/2019 .	09/28/2020 _	5,459	16,250,000	3006.51	0	999,375	0	987,388		987,388	(11,987)	0	0	0	0		0001
OTC OPTION CALL																						
	Indexed Universal Life			Goldman Sachs					SEP20 SPX C @													
2976.74	Products	Exhibit 5	. Equity/Index_	International W22LROWP21HZNBB6K5	2809/30/2019 .	09/28/2020 .	7,345	21,865,000	2976.74	0	1,478,074	0	1,458,988		1,458,988	(19,086)	0	0	0	0		0001
OTC OPTION CALL																						
	Indexed Universal Life								_SEP20 SPX C @													
3155.34	Products			Societe Generale 02RNE81BXP4R0TD8PU	1109/30/2019 .	09/30/2020 .	521	1,549,442	3155.34	0	34,398	0	35,657		35,657	1,259	0	0	0	0		0001
				Call Options and Warrants						98,800,665		0	183,878,687	XXX	183,878,687	94,932,923	0	(36,843,356) 0		XXX	XXX
	total - Purchased Op			<u> </u>						98,800,665	52,370,373	0	183,878,687	XXX	183,878,687	94,932,923	0	(36,843,356	0		XXX	XXX
0219999999. Sub	total - Purchased Op	tions - Repli	ications							0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
	total - Purchased Op			on						0	0	0	0	XXX	0	0	0	0	0		XXX	XXX
	total - Purchased Op									0	n	n	n	XXX	n	n	n	n	0		XXX	XXX
	al Purchased Options			ranta						98,800,665	52,370,373	0	183,878,687	XXX	183,878,687	94.932.923	0	(36.843.356	0		XXX	XXX
				ans							52,370,373	0	183,878,087		183,878,087	94,932,923	0	(30,843,330				
	al Purchased Options		ns							0	0	0	0	XXX	0	0	0	0	0		XXX	XXX
	al Purchased Options									0		0		XXX	0	0	Ü	0	0		XXX	XXX
***************************************	al Purchased Options									0	0	0	0	XXX	0	0	0	0	0		XXX	XXX
0409999999. Tota	al Purchased Options	s - Collars								0	0	0	0	XXX	0	0	0	0	0		XXX	XXX
0419999999. Tota	al Purchased Options	s - Other								0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
0429999999. Tota	al Purchased Options	3								98.800.665	52,370,373	0	183.878.687	XXX	183,878,687	94.932.923	0	(36,843,356	0	0	XXX	XXX
0499999999. Sub	total - Written Option	ns - Hedaina	Effective							0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
OTC OPTION CALL		Tgg											-		-	_		_				
	Indexed Universal Life								OCT19 SPX C @													
0 2892.17	Products	Exhibit 5	Equity/Index	Citibank, N.A 570DZWZ7FF32TWEFA7	610/29/2018	10/28/2019	4.390	11,595,000		(320,022	0	0	(484,570)		(484,570)	(577,284)	0	240,017	0	0		0001
OTC OPTION CALL			1			T .	, , , ,			, ,			, ,		, , ,	, ,						
WRITTEN, OCT 19 SPX C	Indexed Universal Life								OCT19 SPX C @													
@ 2929.67	Products	Exhibit 5	Equity/Index_	Citibank, N.A 570DZWZ7FF32TWEFA7	610/29/2018	10/28/2019 .	8,326	21,990,000	2929.67	(499, 173))0 [0	(671, 273)		(671,273)	(815,625)	0	374,380	0	0		0001
OTC OPTION CALL																						
WRITTEN, NOV19 SPX C	Indexed Universal Life			Wells Fargo Bank,					NOV19 SPX C@													
0 3004.18	Products	Exhibit 5	. Equity/Index.	N. A KB1H1DSPRFMYMCUFXT	0911/28/2018	11/29/2019 .	4,651	12,760,000	3004.18	(362,384))0	0	(257, 062)		(257,062)	(423,731)	0	270,303	0	0		0001
OTC OPTION CALL											1											
WRITTEN, NOV19 SPX C		L	L .	Wells Fargo Bank,					.JNOV19 SPX C @													
@ 3048.35	Products	Exhibit 5	Equity/Index_	N. A KB1H1DSPRFMYMCUFXT	0911/28/2018 .	11/29/2019 .	6,054	16,610,000	3048.35	(383,691)	0	0	(198,663)		(198,663)	(376,592)	0	286 , 196	0	0		0001
OTC OPTION CALL	1		I	l					l													
WRITTEN, DEC19 SPX C			l	Wells Fargo Bank,	10 (00 (07 :-	40 (00 (00 :-		40 005	.DEC19 SPX C @] _[_	(4.540.55		/4 540	/4 445				_		
@ 2721.64	Products	Exhibit 5	Equity/Index_	N. A KB1H1DSPRFMYMCUFXT	0912/28/2018 .	12/30/2019 .	5,349	13,295,000	2/21.64	(497,233)	ļ0 ļ .	0	(1,549,204)		(1,549,204)	(1,445,489)	0	369,876	0	0		0001
OTC OPTION CALL				L					DE040 0DV		1											
WRITTEN, DEC19 SPX C		F 1 15 1 5	F 14 77 1	Wells Fargo Bank,	40 /00 /00 :-	40 (00 (0045	7.00	47 000 000	.DEC19 SPX C @		ا ِ	_	/4 040 0===		(4 040 0	(4 704 0===		100 00:	_	_		0004
@ 2764.89	Products	Exhibit 5	. Equity/Index.	N. A KB1H1DSPRFMYMCUFXT	0912/28/2018	12/30/2019 .	7,201	17,900,000	2/64.89	(567,430)	۱۰۰ <u>-</u> -	0	(1,818,280)		(1,818,280)	(1,704,372)	0	422,094	0	0		0001
OTC OPTION CALL	Independ the forest and 1995		1	Caldera Carba					_JAN2O SPX C @		1											
WRITTEN, JAN20 SPX C @ 2894.49		FLILIA F	F: 4 /11	Goldman Sachs	04 (00 (0040	01/28/2020	6, 180	16,340,000		_	(415,036)	•	(1,015,784)		(1,015,784)	(879,334)	_	278,586		•		0001
0 2894.49 OTC OPTION CALL	Products	EXHIBIT 2	Equity/index.	International W22LROWP21HZNBB6K5	2801/28/2019	1.01/28/2020 .	0, 180		2094.49	ļ	(410,036)	0	(1,015,784)		(1,015,784)	(879,334)	0		U	0		0001
WRITTEN, JAN20 SPX C	Indexed Universal Life		I	Goldman Sachs					JAN2O SPX C @]			1								
@ 2934.14	Products	Evhihit 5	Faulty/Index	International W22LROWP21HZNBB6K5	2801/28/2019	_01/28/2020	6,498	17, 180,000		n	(352, 190)	n	(886,611)	l	(886,611)	(770,822)	n	236,402		n		0001
OTC OPTION CALL		LAMBIE J	quity/index_	"ZZLIOII Z II ZIODONO	.0	1.01/20/2020	, +30	17 , 100 ,000	LOUT. 1T		(002, 190)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,000,011)	(110,022)		200,402		0		0001
WRITTEN, FEB20 SPX C	Indexed Universal Life		I	Wells Fargo Bank,					.FEB20 SPX C @													
@ 3048.46	Products	Exhibit 5	Equity/Index_	N. A KB1H1DSPRFMYMCUFXT	0902/28/2019	02/28/2020	4,491	12,505,000		0	(216, 337)	n	(366,071)	l	(366,071)	(276,573)	n	126,838	n	n		0001
OTC OPTION CALL				No in portini in moor Art		T	, , , , , , , , , , , , , , , , , , , ,		[,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
WRITTEN, FEB20 SPX C	Indexed Universal Life		1	Wells Fargo Bank,					FEB20 SPX C @		1											
@ 3091.62	Products	Exhibit 5.	. Equity/Index.		0902/28/2019 .	02/28/2020 .	6, 139	17,095,000		0	(222, 235)	0	(368, 421)		(368,421)	(276,483)	0	130,297	0	0		0001
OTC OPTION CALL		1	,2,			T	, 100	,,,			, 200)				,,			,201				
WRITTEN, MAR20 SPX C	Indexed Universal Life		1	Goldman Sachs					JMAR20 SPX C @													
0 3082.63	Products	Exhibit 5	Equity/Index		03/28/2019	03/30/2020	4,411	12.420.000		0	(219.834)	0	(344.817)	l	(344.817)	(236,095)	0	111, 112	1 0	0		0001

					Showing	all Option	s. Caps. Fl	oors, Colla	rs. Swaps	and Forwa	rds Open as	of Curre	nt Stateme	nt Date								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
-	_		-	-		•		•		Cumulative										= -		
										Prior	Current											1
	Description									Year(s)	Year Initial											i
	of Item(s)								Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,								Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for		Tuno(a)			Date of			Rate or	discounted			Book/			Unrealized		Current Year's			of	
		Calaadula/	Type(s)				Nimalaan				discounted Premium	0					Foreign		to Carrying		Refer-	at Inception
	Income	Schedule/	of Diale(a)	Freshause Carretemants	Trade	Maturity	Number	Nietienel	Index	Premium		Current	Adjusted			Valuation	Exchange	(Amorti-	Value of	Detection		and at
Description	Generation or Replicated	Exhibit Identifier	Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Date	Or	Of	Notional Amount	Received (Paid)	(Received) Paid	(Received) Paid	Year Income	Carrying Value	Codo	Fair Value	Increase/ (Decrease)	Change in B./A.C.V.	zation)/	Hedged	Potential Exposure	ence Entity	Quarter-end (b)
Description OTC OPTION CALL	or neplicated	identiller	(a)	or Central Clearinghouse	Date	Expiration	Contracts	Amount	(Faiu)	raiu	raiu	Income	value	Code	raii value	(Decrease)	D./A.C.V.	Accretion	Item	Exposure	⊏⊓uty	(0)
WRITTEN, MAR20 SPX C	Indexed Universal Life			Goldman Sachs					MAR20 SPX C @													ı
@ 3131.05	Products	Evhibi+ E	Equity/Index_		528 03/28/2019	_03/30/2020	6.338	17,845,000			(231, 985)	0	(356,355)		(356,355)	(241,624)	0	117.253	٥	0		0001
OTC OPTION CALL	FI UUUCIS	LXIIIDIT J	Lquity/illuex	TITLETTIAL TOTIAL	320 03/20/2019	03/30/2020 .		17,043,000	3131.03		(201, 900)	0	(000,000)		(330,333)	(241,024)	0	117,233		0		0001
WRITTEN, APR20 SPX C	Indexed Universal Life	,		Barclays Bank, PLC					APR20 SPX C @													1
0 3221.44	Products	Exhibit 5	Fauity/Index		57304/29/2019	04/28/2020	4,365	12,845,000		0	(190, 106)	0	(143,815)		(143,815)	(33,918)	0	80.209	0	0		0001
OTC OPTION CALL		Z	Equity/ muon.	000027707070	0.0				022				(1.0,0.0)		(1.0,0.0)	(00,010)						
WRITTEN, APR20 SPX C	Indexed Universal Life			Barclays Bank, PLC					APR20 SPX C @													1
0 3272.06	Products	Exhibit 5	Equity/Index.		57304/29/2019	04/28/2020	6, 157	18,120,000	3272.06	0	(190, 260)	0	(122, 253)		(122,253)	(12,267)	0	80,274	0	0		0001
OTC OPTION CALL																						ı
WRITTEN, MAY20 SPX C	Indexed Universal Life			Wells Fargo Bank,					_MAY20 SPX C @													ı
@ 3067.5	Products	Exhibit 5	Equity/Index_	N. A KB1H1DSPRFMYMCUFX	T0905/28/2019	05/28/2020	4,232	11,860,000	3067.5	0	(220,596)	0	(453, 466)		(453,466)	(308,210)	0	75,340	0	0		0001
OTC OPTION CALL																						i
WRITTEN, MAY20 SPX C				Wells Fargo Bank,				.=	.JMAY20 SPX C @	_		_	.=		.=	,	_			_		
0 3114.86	Products	Exhibit 5	Equity/Index	N. A KB1H1DSPRFMYMCUFX	T0905/28/2019	05/28/2020 .	6,266	17,560,000	3114.86	0	(242, 328)	0	(523, 609)		(523,609)	(364,043)	0	82,762	0	0		0001
OTC OPTION CALL									##IOO ODV O O													i
WRITTEN, JUN20 SPX C @ 3220.64		FL.:L.:A. F	F 4 / I - d	DND D:h DOM INCEDIONDOOKS	00 /00 /00 10	00/00/0000	0 100	10 040 000	JUN20 SPX C @		(200 404)	0	(010 050)		(010 050)	(00.704)	0	70.010		0		10001
OTC OPTION CALL	Products	EXHIBIT 5	Equity/Index.	BNP Paribas ROMUWSFPU8MPR08K5	P83 06/28/2019	06/29/2020 .	6, 132	18,040,000	3220.64	0	(308, 484)	0	(312, 253)		(312,253)	(82,781)	0	79,012	0	0		0001
WRITTEN, JUN20 SPX C	Indexed Universal Life								JUN20 SPX C @													1
@ 3256.23	Products	Exhibit 5	Fauity/Index	BNP Paribas ROMUWSFPU8MPRO8K5	98306/28/2019	06/29/2020	10.606	31,200,000		0	(430,560)	0	(418,934)		(418,934)	(98,654)	0	110,280	٥	0		0001
OTC OPTION CALL	11000Ct3	LAIIIDIT J	Equity/ Illuex.	DN TATTBAS HOMONOT COM NOONS	00 . 1.00/20/2010	1.00/23/2020			0200.20		(400,300)		(410,304)		(+10,30+)	(30,034)		110,200				0001
WRITTEN, JUL20 SPX C	Indexed Universal Life	,							.JUL20 SPX C @													i
@ 3307.06	Products	Exhibit 5	Equity/Index_	BNP Paribas ROMUWSFPU8MPR08K5	98307/29/2019	_07/28/2020	3,893	11,760,000	3307.06	0	(174.048)	0	(126,843)		(126,843)	17.164	0	30.041	0	0		0001
OTC OPTION CALL			1			T							, ,			,		,				1
WRITTEN, JUL20 SPX C	Indexed Universal Life	•							.JUL20 SPX C @													1
@ 3359.32	Products	Exhibit 5	Equity/Index.	BNP Paribas ROMUWSFPU8MPR08K5	P8307/29/2019	07/28/2020 .	5,669	17, 125,000	3359.32	0	(181,525)	0	(121,090)		(121,090)	29, 103	0	31,332	0	0		0001
OTC OPTION CALL																						1
WRITTEN, AUG20 SPX C		•		Royal Bank of					.AUG20 SPX C @													1
@ 3162.01	Products	Exhibit 5	Equity/Index.	Canada ES7 I P3U3RH I GC7 1XB	J1108/28/2019	08/28/2020 .	3,844	11,100,000	3162.01	0	(265, 290)	0	(350, 179)		(350 , 179)	(108, 808)	0	23,920	0	0		0001
OTC OPTION CALL									111000 ODV 0 0													1
WRITTEN, AUG20 SPX C	Indexed Universal Life Products	F 1 11 14 F	F 14 // 1	Royal Bank of	00 (00 (0040	00 (00 (0000	F 704	16.645.000	_AUG20 SPX C @		(004 075)		(400, 040)		(400,040)	(400,000)		27.164				10004
@ 3213.12 OTC OPTION CALL	Products	Exhibit 5	Equity/index_	Canada ES71P3U3RH1GC71XB	U1108/28/2019	08/28/2020	5,764	16,645,000	3213.12	0	(301, 275)	0	(403,913)		(403,913)	(129,803)	0	27 , 164	0	0		0001
WRITTEN, SEP20 SPX C	Indexed Universal Life			Goldman Sachs					_SEP20 SPX C @													i
@ 3244.35	Products	Exhibit 5	Fauity/Index		52809/30/2019	09/28/2020	5.459	16,250,000		0	(357,500)	0	(364,772)		(364,772)	(7,272)	0	0	٥	0		0001
OTC OPTION CALL	110uuct3	EXIIIDITE 3	Equity/ Illuex_	THE THAT TOTAL	52003/ 00/ 20 13	03/20/2020 .	, , , , , , , , , , , , , , , , ,	10,230,000	0244.00		(007,000)		(004,772)		(004,772)							0001
	Indexed Universal Life	,		Goldman Sachs					SEP20 SPX C @													1
0 3282.75	Products	Exhibit 5	Equity/Index	International W22LROWP21HZNBB6K	52809/30/2019	.09/28/2020	7.345	21.865.000		0	(387.011)	0	(394,611)		(394,611)	(7,600)	0	0	0	0		0001
0509999999 Suht				Options and Warrants	Pr					(2,629,933		0	(12,052,849)	XXX	(12,052,849)	(9, 131, 113)	0	3,583,688	0	n	XXX	XXX
	total - Written Option			- In a						(2,629,933		n	(12,052,849)	XXX	(12,052,849)	(9, 131, 113)	n	3,583,688	0		XXX	XXX
	total - Written Option									(2,023,300	, (.,500,500)	0	(.2,002,040)	XXX	(.=, oo=, o+o)	(0,101,110)	0	0,000,000	0		XXX	XXX
	total - Written Option									0	0	0	0	XXX	0	0	0	0	0		XXX	XXX
			Jeneralion							0	0	0	0	XXX	0	0	0	0	0		XXX	XXX
	total - Written Option		\ \A/	1-							0	0	(40.050.000		(40.050.000	0	0	0.500.000				
	Written Options - C		and warrant	IS						(2,629,933	, , , , ,	0	(12,052,849)	XXX	(12,052,849)	(9, 131, 113)	0	3,583,688	0		XXX	XXX
	Written Options - F									0		0	0	XXX	0	0	0	0	0		XXX	XXX
	Written Options - C									0		0	0	XXX	0	0	0	0	0		XXX	XXX
	l Written Options - F									0		0	0	XXX	0	0	0	0	0		XXX	XXX
	I Written Options - (0		0	0	XXX	0	0	0	0	0		XXX	XXX
	I Written Options - 0	Other								0		0	0	XXX	0	0	0	0	0		XXX	XXX
0849999999. Tota	l Written Options									(2,629,933	(4,906,600)	0	(12,052,849)	XXX	(12,052,849)	(9, 131, 113)	0	3,583,688	0	0	XXX	XXX
								<u></u>	REC SWP: USD											<u></u>		
				CME Group		1			3.410000				1									, l
CL INTEREST RATE SWAP,			INTEREST RISK	(Inc./Goldman Sachs		1			10/30/2020 [PAY				I									, l
REC FIXED, PAY 6ML	Floating Rate Asset	D-1		and Co. LCZ7XYGSLJUHFXXNX	D8810/16/2013	10/30/2020 .	L1	500,000	6ML]	0	0	(1,094)	00		2,580	0	0	0	0	2,601		(100/100)

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

						Showing a	all Options	s, Caps, Fl	oors, Colla	rs, Swaps	and Forwa	rds Open as	s of Currer	nt Stateme	ent Date)							
1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
											Cumulative												
											Prior	Current											
	Description									Ctrileo	Year(s)	Year Initial										Cradit	Lladas
	of Item(s) Hedged,									Strike Price,	Initial Cost of Un-	Cost of Un-						Total	Current	Adjustment		Credit	Hedge Effectiveness
	Used for		Type(s)				Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Current Year's	to Carrying		of	at Inception
	Income	Schedule/	of				Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange.	, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a) ´	or Central	Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
				aur o						REC SWP: USD													
CL INTEREST RATE SWAP,	Cach Elaw Hadaa an		INTEREST DISK	CME Group Inc./Goldman Sachs						4.090000 10/30/2023 [PAY													
	Floating Rate Asset	D-1	INTEREST HIGK	and Co	LCZ7XYGSLJUHFXXNXD88	10/16/2013	.10/30/2023 .	1	700,000		0	0	1.264	0		37 . 647	0	0	0	0			(100/100)
,										REC 1ML [PAY						, , , , ,					,		(, ,
OL INTEREST DATE OWAR	Cash flow hedge		INTEREST BLOW	LCH. Clearnet						SWP: USD													
CL INTEREST RATE SWAP, REC 1ML. PAY FIXED	mortgage derivative products	D_1	INTEREST RISK	LLC/Morgan Stanley & Co. LLC	WAM6YERMS70XFZU0Y219	12/20/2017	12/15/2024 _	4	3,000,000	2.291000 15-	0	0	3.662	0		(136,655)	0	0	0	0	34,250		(100/100)
INCO INIC, TAT TIALD	products	J 1		4 00. LLU	IIAMOTETIMOTOXI ZOUTZ 13			'	0,000,000	REC 1ML [PAY				·		(100,000)							(100/100/
	Cash flow hedge			LCH. Clearnet						SWP: USD													
CL INTEREST RATE SWAP,		5.4	INTEREST RISK	LLC/Morgan Stanley	W4440VED4070VET40V040	00 (00 (00 40	00/00/0005		4 000 000	2.693000 06-			(5.544)			(000 700)					40.000		(400 (400)
REC 1ML, PAY FIXED	products	υ–1		& Co. LLC	WAM6YERMS70XFZU0Y219	02/02/2018 .	02/06/2025 _		4,000,000	REC 1ML [PAY	0	0	(5,514)	0		(269,722)	0	0	0	0	46,299		(100/100)
	Cash flow hedge			LCH. Clearnet						FSWP: USD													
CL INTEREST RATE SWAP,	mortgage derivative		INTEREST RISK	LLC/Morgan Stanley						2.882500 25-													
REC 1ML, PAY FIXED	products	D-1		& Co. LLC	WAM6YERMS70XFZU0Y219	08/14/2018 _	08/25/2028 _	1	6,000,000		0	0	(13,515)	0		(730,075)	0	0	0	0	89,547		(100/100)
INTEREST RATE SWAP, REC 6ML. PAY 6ML	Fair Value hedge of Bond portfolio	D_1	INTEREST RISK	Barclays Bank, PLC	G5GSEF7VJP5170UK5573	.08/10/1998	.08/31/2027	4	530 E40	SWP: USD 08/31/2027	0	0	(1.007.918)			(5.976.225)		٥	0	٥	7.594		(100/100)
	total - Swaps - Hedg	ing Effective	- Interest R		, dodder / Vor 51 / COR(55/5)	007 107 1990 _	00/31/2027 .			00/31/2021	0	0	(1,023,115)		XXX	(7,072,450)	0	0	٥	0		XXX	XXX
	Hedge of Fixed Rate	I I I I I I I I I I I I I I I I I I I	1								·	Ů	(1,020,110)	•	7001	(1,012,100)					107,000	7001	7000
CURRENCY SWAP, CSWAP:	Foreign Denominated									CSWAP: EUR/USD													
EUR/USD 11/15/2023	AFS Security	D-1	Currency	Citibank, N.A	_ 570DZWZ7FF32TWEFA76 _	09/27/2016 .	11/15/2023 .	1	111,950	11/15/2023	4,665	0	1,703	2,930		1,904	0	5, 295	0	0	1, 137		(100/100)
CURRENCY SWAP, CSWAP:	Hedge of Fixed Rate Foreign Denominated									CSWAP: GBP/USD													
GBP/USD 11/10/2026	AFS Security	D-1	Currency	Citibank, N.A	. 570DZWZ7FF32TWEFA76	10/19/2016 .	11/10/2026 .	1	123 , 120	11/10/2026	(1,715)	0	635	(110)	(2, 176)	0	4, 130	0	0	1,642		(100/100)
	Hedge of Fixed Rate		,																				
CURRENCY SWAP, CSWAP: GBP/USD 8/5/2024	Foreign Denominated	D 4	0	Citibaal. N.A	EZODZWZZEEQOTWEEAZO	03/01/2017	_08/05/2024 _		C1E 400	CSWAP: GBP/USD 8/5/2024	(04.450)	0	7.179	(750	,		0	20,650	0		6 770		(100/100)
GBP/USD 8/5/2024	AFS Security Hedge of Fixed Rate	U-1	Currency	Citibank, N.A	_ 570DZWZ7FF32TWEFA76 _	03/01/201/	08/03/2024 _			8/3/2024	(31,450)	u		(750	/	10,205	u	20,000	0	·	6,778		(100/100)
CURRENCY SWAP, CSWAP:	Foreign Denominated									CSWAP: EUR/USD													
EUR/USD 9/13/2027	AFS Security	D-1	Currency	Citibank, N.A	_ 570DZWZ7FF32TWEFA76 _	06/08/2017 .	09/13/2027 _	1	561,100	9/13/2027	(34,725)	0	8,699	16,000		6,859	0	26,475	0	0	7,915		(100/100)
CURRENCY SWAP, CSWAP:	Hedge of Fixed Rate Foreign Denominated									CSWAP: AUD/USD													
AUD/USD 7/26/2027	AFS Security	D-1	Currency	Citibank, N.A	_ 570DZWZ7FF32TWEFA76 _	06/21/2017 .	07/26/2027 .	1	151 040	7/26/2027	(7,470)	0	(498)	16, 150		7,805	0	5,910	0	0	2, 112		(100/100)
	Hedge of Fixed Rate		, , , , , , , , , , , , , , , , , , , ,													, , , , , , , , , , , , , , , , , , , ,		, , , , ,			,		(, ,
CURRENCY SWAP, CSWAP:	Foreign Denominated									_CSWAP: EUR/USD									_				
EUR/USD 7/19/2024	AFS Security Hedge of Fixed Rate	D-1	. Currency	Citibank, N.A	. 570DZWZ7FF32TWEFA76 .	06/29/2017 .	07/19/2024 .	1	5/1,500	7/19/2024	(4,425)	0	9, 111	26,400		23,297	0	26,475	0	0	6,264		(100/100)
CURRENCY SWAP, CSWAP:	Foreign Denominated			Barclays Bank, PLC						CSWAP: GBP/USD													
GBP/USD 8/17/2027	AFS Security	D-1	Currency		G5GSEF7VJP5170UK5573	07/27/2017 _	_08/17/2027 _	1	262,500	8/17/2027	4,740	0	2,810	16,040		23,818	0	8,260	0	0	3,686		(100/100)
CURRENCY CHAR CONTAR	Hedge of Fixed Rate									201145 515 (105													
CURRENCY SWAP, CSWAP: EUR/USD 10/30/2024	Foreign Denominated AFS Security	D_1	Currency	Wells Fargo Bank, N ∆	KB1H1DSPRFMYMCUFXT09	10/18/2017	10/30/2024 _	1	117 770	CSWAP: EUR/USD 10/30/2024	1,495	0	2,095	8.750		9.544	0	5,295	0	0	1,328		(100/100)
LOI/ 00D 10/ 00/ 2024	Hedge of Fixed Rate	D 1	our rency	N. A	. ND II I III III III III III III III III		10/00/2024 _			10/ 00/ 2024	,1,400										1,020		(100/100)
CURRENCY SWAP, CSWAP:	Foreign Denominated									CSWAP: AUD/USD													
AUD/USD 15-MAR-2028	AFS Security	D-1	Currency	Citibank, N.A	_ 570DZWZ7FF32TWEFA76 _	10/31/2017 .	03/15/2028 .	1	100,000	15-MAR-2028	(2, 190)	0	(224)	11,802		<i>T</i> ,071	0	3,864	0	0	1,455		(100/100)
CURRENCY SWAP, CSWAP:	Hedge of Fixed Rate Foreign Denominated									.CSWAP: GBP/USD													
GBP/USD 14-MAR-2030	AFS Security	D-1	Currency	Citibank, N.A.	570DZWZ7FF32TWEFA76	01/25/2018	_03/14/2030	1	6,868,800	14-MAR-2030	174,960	0	87,480	953,760		1,422,712	0	198,240	0	0	111,077		(100/100)
	Hedge of Fixed Rate																						
CURRENCY SWAP, CSWAP:	Foreign Denominated	D 4	0	Cidibaala N.A	EZODZWZZECOZWCC+ZO	00 /44 /0040	00/00/0000	,	0 000 010	CSWAP: EUR/USD	04 000		07 540	007 000		050 000	_	450 555	•		FF F60		(100 (100)
EUR/USD 29-JUN-2030	AFS Security Hedge of Fixed Rate	υ- I	Currency	CILIDANK, N.A	_ 570DZWZ7FF32TWEFA76 _	06/14/2018 .	06/29/2030 _	1	3,388,940	29-JUN-2030	31,320	0	67,519	227, 360		358,033	l0	153,555	0	0	55,566		(100/100)
CURRENCY SWAP, CSWAP:	Foreign Denominated									CSWAP: EUR/USD													
EUR/USD 27-MAR-2028	AFS Security	D-1	Currency	Societe Generale	. 02RNE81BXP4R0TD8PU41	03/11/2019 .	03/27/2028 .	1	673,920	27-MAR-2028	0	(1,200)	9,446	19,800		41,671	0	21,000	0	0	9,822		(100/100)
CURRENCY SWAP. CSWAP:	Hedge of Fixed Rate			CREDIT AGRICOLE CORPORATE &						CSWAP: GBP/USD													
GBP/USD 17-SEP-2031	Foreign Denominated AFS Security	D-1	Currency	INVESTMENT BANK	. 1VUV7VQFKU0QSJ21A208	07/17/2019 .	.09/17/2031 .	1	5 005 800	CSWAP: GBP/USD 17-SEP-2031	0	(22, 345)	2.345	43.460		88.080	n	65.805	n	0	88, 163		(100/100)
UDI/ USD 17-SEF-2031	nio occurrity	ייייייי ו ען	out i citoy	THAT COUNTRY DANK	. 1101/14/1004002 IA200	. p.01/11/2019 .	1.03/11/2031.	I		17 OLF -2001	JU	(44,040)			1	00,000	JU		0	L			(100/100)

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

						Showing a	all Options	s, Caps, Fi	oors, Colla	irs, Swaps	and Forwai	ds Open as	of Currer	nt Stateme	ent Date								
1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
											Cumulative												1
											Prior	Current											1
	Description											Year Initial											1
										Chritish	Year(s)											0	Hadaa
	of Item(s)									Strike	Initial Cost	Cost of						-				Credit	Hedge
	Hedged,									Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for		Type(s)				Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of				Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)		, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)	or Central	Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
0879999999, Subt	total - Swaps - Hedg	ina Effective	- Foreian Ex	change							135,205	(23,545)	198,300	1,341,592	XXX	2,004,823	0	544.954	0	0	296,945	XXX	XXX
	total - Swaps - Hedo			3-							135,205		(824,815)	1,341,592		(5,067,627)	0	544,954	0	0			XXX
										REC 1ML [PAY	100,000	(=0,0.0)	(,,	.,,		(0,111,111,		0.1,001	-	1	,		
	Cash flow hedge			CME Group						SWP: USD													ı
CL INTEREST RATE SWAP,	mortgage derivative		INTEREST BISK	Inc./Morgan Stanley	v					1.155500													
REC 1ML, PAY FIXED	Products	D-1		& Co IIC	LCZ7XYGSLJUHFXXNXD88	11/01/2016	11/03/2021 .	1	20,000,000		0	0	183,964	133,099		133,099	(584,810)	0	0	0	144,772		0002
,							T			REC 1ML [PAY				,,									
	Cash flow hedge			CME Group						SWP: USD													ı
CL INTEREST RATE SWAP,	mortgage derivative		INTEREST RISK	Inc./Morgan Stanle	v					1.354500													
REC 1ML, PAY FIXED	Products	D-1		& Co. LLC	. LCZ7XYGSLJUHFXXNXD88	. 11/01/2016	.11/03/2023	1	18,000,000	11/3/20231	0	0	136,784	27,006		27,006	(883,335)	0	0	0	182, 145		0002
, , , , , , , , , , , , , , , , , , , ,							T			REC 1ML [PAY			,	,		,	,						1
	Cash flow hedge			CME Group						SWP: USD													ı
CL INTEREST RATE SWAP,			INTEREST RISK	Inc./Morgan Stanle	v					1.791000													ı
REC 1ML, PAY FIXED	Products	D-1		& Co. LLC	LCZ7XYGSLJUHFXXNXD88	. 11/01/2016	11/03/2031 _	L1 L.	2,000,000		0	0	7,992	(66,721)		(66,721)	(259,548)	0	0	0	34,787		0002
										REC SWP: USD			·								•		ı
	Cash flow hedge			CME Group						1.918000													ı
CL INTEREST RATE SWAP,			INTEREST RISK	Inc./Morgan Stanle	V					11/3/2041 [PAY													i
	Products	D-1		& Co. LLC	. LCZ7XYGSLJUHFXXNXD88	11/01/2016	11/03/2041 _	L1 L.	1,000,000	1ML]	0	0	(2,637)	61,280		61,280	200,339	0	0	0	23,510		0002
·										REC 1ML [PAY						·	·				·		ı
	Cash flow hedge			CME Group						SWP: USD													ı
CL INTEREST RATE SWAP,	mortgage derivative		INTEREST RISK	Inc./Morgan Stanle	у					1.578000													i
REC 1ML, PAY FIXED	Products	D-1		& Co. LLC		11/01/2016	11/03/2026 _	1	10,000,000	11/3/2026]	0	0	58,096	(120, 292)		(120,292)	(808,727)	0	0	0	133,216		0002
										REC SWP: USD											·		i
	Cash flow hedge			LCH. Clearnet						2.202000													
CL INTEREST RATE SWAP,			INTEREST RISK	LLC/Morgan Stanley						4/11/2027 [PAY													ı
REC FIXED, PAY 1ML	Products	D-1		& Co. LLC	. WAM6YERMS70XFZU0Y219	04/07/2017	04/11/2027 _	1	5,000,000		0	0	(9,307)	284,936		284,936	415,571	0	0	0	68,621		0002
										REC 1ML [PAY													ı
	Cash flow hedge			LCH. Clearnet						SWP: USD													ı
CL INTEREST RATE SWAP,	mortgage derivative		INTEREST RISK	LLC/Morgan Stanley						1.724000													
REC 1ML, PAY FIXED	Products	D-1		& Co. LLC	. WAM6YERMS70XFZU0Y219	09/21/2017	09/25/2020 .		8,000,000	9/25/2020]	0	0	41,326	(4, 253)		(4,253)	(112,847)	0	0	0	39,780		0002
										REC 1ML [PAY													ı
	Cash flow hedge			LCH. Clearnet						SWP: USD													i
CL INTEREST RATE SWAP,			INTEREST RISK	LLC/Morgan Stanley						1.414000 30-													ı
REC 1ML, PAY FIXED	Products	D-1		& Co. LLC	. WAM6YERMS70XFZU0Y219	09/26/2019	09/30/2022 .	1	3,042,000		0	653	53	338		338	(312)	0	(2)0	26,357		0002
										REC 1ML [PAY													ı
	Cash flow hedge			LCH. Clearnet						SWP: USD													ı
CL INTEREST RATE SWAP,			INTEREST RISK	LLC/Morgan Stanley						1.664000 30-													
REC 1ML, PAY FIXED	Products	D-1		& Co. LLC	. WAM6YERMS70XFZU0Y219	09/26/2019	09/30/2020 .	1	8,930,000		0	566	94	(324)		(324)	(883)	0	(6)0	44,711		0002
			1							REC 1ML [PAY													.
OL INTEREST DATE SHAP	Cash flow hedge		INTEREST BLOW	LCH. Clearnet						SWP: USD													, l
CL INTEREST RATE SWAP,			INTEREST RISK	LLC/Morgan Stanley	WANOVEDHOZOVEZNOVE :	00 (00 (00 (00 (00 (000)	.	4 000 000	1.489000 30-	_			,			/35			J -			0000
REC 1ML, PAY FIXED	Products	υ-1		& CO. LLC	. WAM6YERMS70XFZU0Y219	09/26/2019	09/30/2021 .	}1 }-	1,208,000		0	11/	19	(34)		(34)	(150)	0	(1	<u>ተ</u> 0	8,548		0002
	0		1	101 01 1				[REC 1ML [PAY													
OL INTEDECT DATE OWAR	Cash flow hedge		INTEREST BLOW	LCH. Clearnet						SWP: USD													.
CL INTEREST RATE SWAP,	mortgage derivative	l	INTEREST RISK	LLC/Morgan Stanley		00 (00 (00 40	00/00/0000	.	4 000 000	1.385000 30-	_	004	75	500		589	(400)	_	/0	,	40.004		10000
REC 1ML, PAY FIXED	Products	υ-1		α UO. LLU	. WAM6YERMS70XFZU0Y219	09/26/2019	09/30/2023 .	}1 }-	4,088,000		0	994	/5	589		589	(402)	0	(3	10	40,894		0002
	Cook flow bodes		1	IOU Classes				[REC 1ML [PAY SWP: USD													
OL INTEDECT DATE OWAR	Cash flow hedge		INTEREST PLOV	LCH. Clearnet LLC/Morgan Stanley						SWP: USD 1.377000 30-													.
CL INTEREST RATE SWAP,		l _{n 4}	INTENEST KISK	& Co. LLC		00/06/0040	00/20/2024	.	E20 000	1.377000 30- SEP-2024]	_	183	40	51		E4	(400)	_	^		E 000		10000
REC 1ML, PAY FIXED		U - I	etamat Det	α UO. LLU	. WAM6YERMS70XFZU0Y219	_ p_09/26/2019	09/30/2024 .	<u> </u>		OEF-2024]	0		10			51	(132)	0	0		5,929		0002
0919999999. Subt	total - Swaps - Hedg	ing Other - I	nterest Hate	ı			1	1			0	2,513	416,469	315,675	XXX	315,675	(2,035,236)	0	(12) 0	753,270	XXX	XXX
TD0 DE0 1/45/45/5 (7:11)			INTEREST BUTT	, E						REC													, l
TRS, REC VARIABLE/PAY	TD0	l.,	INTEREST RISK	Voya Financial,	F40000T00F741/ 10	04 (00 (05 : :	10 (01 (00	504 055		VARIABLE/PAY	/70 004 5:5:		400 6	/ 40 450		/ 40 450 555	(44 554 5:5:	_	0.044		10 010 0:0		
VARIABLE	IKS	_U-1	I	Inc	549300T065Z4KJ686G75	01/09/2014	1.12/31/2029 .	1,039,591,303	1,039,591,303	VARTABLE	(76,664,048)	0	406,282	(48,453,297		(48,453,297)	(14,551,218)	0	3,614,345		16,649,919		0001
	total - Swaps - Hedg		otal Return								(76,664,048)		406,282			(48,453,297)	(14,551,218)	0	3,614,345		16,649,919		XXX
0969999999. Subt	total - Swaps - Hedg	ing Other									(76,664,048)	2,513	822,751	(48, 137, 622	XXX	(48, 137, 622)	(16,586,454)	0	3,614,333	0	17,403,189	XXX	XXX
1029999999. Subt	total - Swaps - Repli	cation									0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX

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

					Showing	an Option	s, Caps, i	iodis, odile	ars, Swaps	and i diwa	ius Open a	3 Of Current	Colaterne	III Dale								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
										Cumulative												
										Prior	Current											
	Description									Year(s)	Year Initial											
	of Item(s)								Chritis	Initial Cost											O 4:4	Hedge
									Strike		Cost of						-				Credit	
	Hedged,								Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for		Type(s)			Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
		Schedule/	of			Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Counte		or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearing	ghouse Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
1089999999. Sub	total - Swaps - Incom	ne Generatio	n							0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
	total - Swaps - Other									0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
1159999999. Tota	al Swaps - Interest Ra	ate								0	2,513	(606,646)	315,675	XXX	(6,756,775)	(2,035,236)	0	(12)	0	940,635	XXX	XXX
	al Swaps - Credit Def									0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
1179999999. Tota	al Swaps - Foreign Ex	xchange								135,205	(23,545)	198,300	1,341,592	XXX	2,004,823	0	544,954	0	0	296,945	XXX	XXX
1189999999. Tota	al Swaps - Total Retu	ırn								(76,664,048)	0	406,282	(48,453,297)		(48,453,297)	(14,551,218)	0	3,614,345	0	16,649,919		XXX
1199999999. Tota	al Swaps - Other									0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
1209999999. Tota	al Swaps									(76,528,843)	(21,032)	(2,064)	(46,796,030)	XXX	(53, 205, 249)	(16,586,454)	544,954	3,614,333	0	17,887,499	XXX	XXX
	Foreign Currency Hedge																					
CURRENCY FORWARD,	- Limited																					
CNH/USD		BA	Currency	Societe Generale 02RNE81	BXP4R0TD8PU4107/16/2019	10/21/2019 _	1	1,238,528		0	0	0	45,818		45,818	344	45,474	0	0	1,485		0004
	Foreign Currency Hedge																					
CURRENCY FORWARD,	- Limited																					
CNH/USD	Partnerships/Alte		Currency	Societe Generale 02RNE81	BXP4R0TD8PU4107/16/2019	10/21/2019 .	1	2,384,291	CNH/USD	0	0	0	88,204		88,204	662	87,542	0	0	2,860		0004
	Foreign Currency Hedge																					
CURRENCY FORWARD,	- Limited			Goldman Sachs																		
AUD/USD	Partnerships/Alte		Currency	International W22LROW	P21HZNBB6K52807/16/2019	10/21/2019 _	1	386,568	AUD/USD	0	0	0	15,774		15,774	(323)	16,097	0	0	464		0004
	Foreign Currency Hedge																					
CURRENCY FORWARD,	- Limited		_	Goldman Sachs						_	_	_							_			
AUD/USD		BA	Currency	International W22LROW	P21HZNBB6K52807/16/2019	10/21/2019 .	1	558,377	AUD/USD	0	0	0	22,785		22,785	(466)	23,251	0	0	670		0004
OURDENOV FORWARD	Foreign Currency Hedge			PHODO III OLIVOT																		
CURRENCY FORWARD,	- Limited	DA.	0	JPMORGAN CHASE	DD 100E 1570NE07 07 /40 /0040	10/01/0010		1 000 501	EUD (1100	_	_	_	44.863		44 000	(0.404)	40.004	_	_	4 505		0004
EUR/USD		BA	Currency	BANK, N.A 7H6GLXD	JHUGUFUS/HNE9/U//16/2019	1.10/21/2019 .	} ¹	1,329,531	EUR/USD	ļ0	0		44,863		44,863	(2, 131)	46,994	·0	0	1,595		0004
CURRENCY FORWARD.	Foreign Currency Hedge	1		JPMORGAN CHASE																		
EUR/USD	- Limited Partnerships/Alte	DΛ	Currency		DRUGQFU57RNE9707/16/2019	10/21/2010	4	3,837,031	EUR/USD		^		129,473		129,473	(6, 151)	135,624	_		4,602		0004
EUN/ USD	Foreign Currency Hedge	DA	Currency	Morgan Stanlev	JOUGH 10/2019	1-10/21/2019 .		3,831,031	EUR/USD	0	0		129,4/3		129,4/3	(151)	130,624	0	0	4,602		0004
CURRENCY FORWARD.	- Limited			Capital Services																		
GBP/USD	- Limited Partnerships/Alte	DΛ	Currency		/CZKQKX5T7XV5409/10/2019	10/18/2019	4	8.589.094	GBP/USD		^		44.207		44.207	11,745	32,463	_		9,537		0004
	ototal - Forwards - He	daina Othor	our Felley	LLU 1/33 LV	102/10/2019 - F-08/10/2019	4-10/10/2019 -	L	0, 308, 094	חפת / אמני	0	0		391, 124	YYY	391.124	3,680	387,445		0	21,213	YYY	XXX
1269999999. Sub		aging Onler								0	-	0	391, 124		391, 124	3,680	387,445	0	0		XXX	XXX
	ototal - Hedging Effec	tivo								135.205		(824,815)	1,341,592		(5,067,627)	3,080	544.954	0	0	484,310		XXX
	ototal - Hedging Other									19.506.684	47.466.286	822.751		XXX	124.079.340	69.219.036	387,445	(29.645.335)	0	17.424.402		XXX
	ototal - Replication	<u> </u>								13,300,004	47,400,200 N	022,731		XXX	124,079,040	00,219,000	307,443 n	(20,040,000)	0		XXX	XXX
	ototal - Income Gener	ation								0	0	0	0	XXX	0	0	0	0	0		XXX	XXX
14399999999. Sub		audii								0	0	0	0	XXX	n	0	0	0	0		XXX	XXX
1449999999 - Tot										19.641.889	ŭ	(2.064)	125.420.932		119.011.713	69.219.036	932.399	(29.645.335)		17,908,712		XXX
1443333333 - 101	ເαιວ									13,041,009	41,442,141	(2,004)	120,420,932	$\wedge \wedge \wedge$	110,011,710	03,219,030	932,399	(23,043,333)	U	11,300,712	$\Lambda\Lambda\Lambda$	^^^

(a)	Code	Description of Hedged Risk(s)

(b) Code	Financial or Economic Impact of the Hedge at the End of the Reporting Period
0001	Economic hedge of liability products
0002	Economic hedge of bond portfolio
0004	Reduce currency exposure

Schedule DB - Part B - Section 1 - Futures Contracts Open NONE

Schedule DB - Part B - Section 1B - Brokers with whom cash deposits have been made ${f N}$ ${f O}$ ${f N}$ ${f E}$

SCHEDULE DB - PART D - SECTION 1

Counterparty Exposure for Derivative Instruments Open as of Current Statement Date

1	2	3	4	Bool	k/Adjusted Carrying V	/alue		Fair Value		11	12
		Credit		5	6	7	8	9	10		
	Master	Support	Fair Value of	Contracts With	Contracts With						
Description of Exchange,	Agreement	Annex	Acceptable	Book/Adjusted	Book/Adjusted	Exposure Net of	Contracts With	Contracts With	Exposure	Potential	Off-Balance
Counterparty or Central Clearinghouse	(Y or N)	(Y or N)	Collateral	Carrying Value >0	Carrying Value <0	Collateral	Fair Value >0	Fair Value <0	Net of Collateral	Exposure	Sheet Exposure
019999999 - Aggregate Sum of Exchange Traded Derivatives	XXX	XXX	XXX	Oditying Value >0	Oarrying Value <0	Oonaterar	1 all value >0	1 all Value Co	n on action	Λ	011001 Exposure
Bank of America, N.A. B4TYDEB6GKMZ0031MB27	Y	Y	13.744.192	13,692,342	0	0	13,692,342	0	0	0	0
Barclays Bank, PLC G5GSEF7VJP5170UK5573	Υ	Υ	4.770.000	10,880,388	(266,068)	5.844.320	10,888,166	(6.242.293)	0	11.279	11.279
BNP Paribas ROMUWSFPU8MPR08K5P83	Y	ΥΥ	4,580,000	5,652,722	(979, 119)	93,603	5,652,722	(979, 119)	93.603	0	0
Citibank, N.A. 570DZWZ7FF32TWEFA76	Y	Y	26,690,946	27,711,229	(1,156,703)	0	28,300,711	(1, 158, 020)	451,745		.57,526
CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	ΥΥ	У	0	43,460	0	43,460		0	88,080		88,163
Credit Suisse International E58DKGMJYYYJLN8C3868	У	У	39,200,000	43,513,832	0	4,313,832	43,513,832	0	4,313,832	0	0
Goldman Sachs International	Y	Y	28,140,000	32, 187,866	(3,362,950)	684,916	32, 187, 866	(3,362,950)	684,916	1, 133	1, 133
HSBC Bank USA, National Association11E8VN30JCEQV1H4R804	Y	Y	570,001	801,169	0	231, 168	801, 169	0	231, 168	0	0
JPMORGAN CHASE BANK, N.A	У	YY	1,750,000	1,724,608	0	0	1,724,608	0	0	6, 196	0
Morgan Stanley Capital Services LLC	У	У	0	44,207	0	44,207	44,207	0	44,207	9,537	9,537
NATIXIS SAKX1WK48MPD4Y2NCUIZ63	У	Y	17,200,000	16,822,799	0	0	16,822,799	0	0	0	0
Royal Bank of CanadaES71P3U3RH1GC71XBU11	Y	YY	2,600,000	3,270,448	(754,092)	0	3,270,448	(754,092)	0	0	0
Societe Generale	У	YY	5,940,000	4,685,826	0	0	4,707,697	0	0	14, 167	0
Wells Fargo Bank, N. A. KB1H1DSPRFMYMCUFXTO9	У	У	19,260,000	24,581,366	(5,534,776)	0	24,582,162	(5,534,776)	0	1,328	0
029999999. Total NAIC 1 Designation			164,445,139	185,612,262	(12,053,708)	11,255,506	186,276,809	(18,031,250)	5,907,551	325,749	167,638
Voya Financial, Inc	У	N	0	0	(48,453,297)	0	0	(48,453,297)	0	16,649,919	0
039999999. Total NAIC 2 Designation			0	0	(48, 453, 297)	0	0	(48,453,297)	0	16,649,919	0
089999999. Aggregate Sum of Central Clearinghouses (Excluding Exchange Tra	ded)		0	507,299	(191,624)	315,675	547,527	(1,328,076)	0	933,044	933,044
000000000 O T I I											
099999999 - Gross Totals			164,445,139	186, 119, 561	(60,698,629)	11,571,181	186,824,336	(67,812,623)	5,907,551	17,908,712	1,100,682
1. Offset per SSAP No. 64				0	0						
2. Net after right of offset per SSAP No. 64				186, 119, 561	(60,698,629)						

SCHEDULE DB - PART D - SECTION 2

Collateral for Derivative Instruments Open as of Current Statement Date

Collateral Pledged by Reporting Entity

1	2	3	4	5	6	7	8	9
						Book/Adjusted		Type of
Exchange, Counterparty or Central Clearinghouse		CUSIP				Carrying	Maturity	Type of Margin
or Central Clearinghouse	Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
GOLDMAN, SACHS & COFORBUP27PHTHYVLBNG30	_ Treasury		Treasury Bond Coupon Rate: 4.5	352,373	250,000	284,594	05/15/2038	I
CME Group Inc./Goldman Sachs and Co. LCZ7XYGSLJUHFXXNXD88	Treasury	912810-PX-0	Treasury Bond Coupon Rate: 4.5	338,278	240,000	273,210	05/15/2038	l
CME Group Inc./Morgan Stanley & Co. LLC	Treasury	912810-PX-0	Treasury Bond Coupon Rate: 4.5	288,433	204,636	232,953	05/15/2038	
LCH/Morgan Stanley & Co. LLC	Treasury		Treasury Bond Coupon Rate: 4.5	1,842,719	1,307,364	1,488,271	05/15/2038	I
CME Group Inc./Morgan Stanley & Co. LLC LCZ7XYGSLJUHFXXNXD88	Cash	. 000000-00-0	CASH	178,556	178,556	178,556		V
LCH/Morgan Stanley & Co. LLC	Cash	000000-00-0	CASH	1,140,744	1,140,744	1,140,744		V
019999999 - Total				4, 141, 103	3,321,300	3,598,328	XXX	XXX

Collateral Pledged to Reporting Entity

1		2	3	4	5	6	7	8	9
							Book/Adjusted		Type of
Exchange, Counterparty			CUSIP				Carrying	Maturity	Margin
or Central Clearinghouse		Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
Barclays Bank, PLCG5GSEF71	P5170UK5573 Cash	h	000000-00-0	CASH	4,770,000	4,770,000	XXX		IV
	BMPR08K5P83 Cash	h	000000-00-0	CASH	4,580,000	4,580,000	XXX		IV
Bank of America, N.A	KMZ0031MB27 TREA	ASURY	3128MD-M7-5	Treasury Bond Coupon Rate: 2.5	254,410	781,000	XXX	02/01/2028	IV
Bank of America, N.A	KMZ0031MB27 TREA	ASURY	3128ME-DM-0	Treasury Bond Coupon Rate: 3	516,085	1,055,000	XXX	04/01/2030	IV
Bank of America, N.A. B4TYDEB6	MZ0031MB27 TREA	ASURY	3128MM-MQ-3	Treasury Bond Coupon Rate: 3.5	261,036	3,552,000	XXX	10/01/2025	IV
Bank of America, N.AB4TYDEB6	(MZ0031MB27 TREA	ASURY	3128MM-W8-2	Treasury Bond Coupon Rate: 3	490,963	649,000	XXX	11/01/2032	IV
	MZ0031MB27 TREA	ASURY	3128PS-6U-6	Treasury Bond Coupon Rate: 3.5	566,409	4,370,000	XXX	11/01/2025	IV
Bank of America, N.AB4TYDEB6	(MZ0031MB27 TREA	ASURY	3138NJ-BG-2	Treasury Bond Coupon Rate: 2.421	1,088,741	3,508,000	XXX	10/01/2022	IV
		ASURY	3138XY-CF-9	Treasury Bond Coupon Rate: 4	424,709	1,068,000	XXX	01/01/2041	IV
Bank of America, N.A. BATYDEBO	(MZ0031MB27 TREA	ASURY	3138YE-PP-6	Treasury Bond Coupon Rate: 3	214,664	477,000	XXX	03/01/2030	IV
Bank of America, N.A. B4TYDEB6	MZ0031MB27 TREA	ASURY	36179R-LP-2	Treasury Bond Coupon Rate: 3.5	677,266	1,521,000	XXX	08/20/2045	IV
		ASURY	912828-H8-6	Treasury Bond Coupon Rate: 1.5	1,001,427	1,022,000	XXX	01/31/2022	IV
Bank of America, N.AB4TYDEB6	(MZ0031MB27 TREA	ASURY	912828-L5-7	Treasury Bond Coupon Rate: 1.75	936,684	951,000	XXX	09/30/2022	IV
		ASURY	912828-M8-0	Treasury Bond Coupon Rate: 2	1,350,639	1,352,000	XXX	11/30/2022	IV
Bank of America, N.A. BATYDEBO	(MZ0031MB27 TREA	ASURY	912828-N3-0	Treasury Bond Coupon Rate: 2.125	836,761	835,000	XXX	12/31/2022	IV
		ASURY	912828-P3-8	Treasury Bond Coupon Rate: 1.75	640,284	648,000	XXX	01/31/2023	IV
Bank of America, N.A. BATYDEBO		ASURY	912828-Q2-9	Treasury Bond Coupon Rate: 1.5	809,631	828,000	XXX	03/31/2023	IV
		ASURY	912828-Q3-7	Treasury Bond Coupon Rate: 1.25	1,836,027	1,887,000	XXX	03/31/2021	IV
	MZ0031MB27 TREA	ASURY	912828-V8-0	Treasury Bond Coupon Rate: 2.25	1,271,564	1,257,000	XXX	01/31/2024	IV
Bank of America, N.A	KMZ0031MB27 TREA	ASURY	912828-W4-8	Treasury Bond Coupon Rate: 2.125	566,892	564,000	XXX	02/29/2024	IV
Citibank, N.A. 570DZWZ	32TWEFA76 Cash	h	000000-00-0	CASH	26,690,946	26,690,946	XXX		IV
Credit Suisse International E58DKGM.	YJLN8C3868 Cash	h	000000-00-0	CASH	39,200,000	39,200,000	XXX		IV
Goldman Sachs International	HZNBB6K528 Cash	h	000000-00-0	CASH	28,140,000	28,140,000	XXX		IV
	CEQV1H4R804 Cash	h	000000-00-0	CASH	570,001	570,001	XXX		IV
JPMORGAN CHASE BANK, N.A	GQFU57RNE97 Cash	h	000000-00-0	CASH	1,750,000	1,750,000	XXX		IV
	04Y2NCUIZ63 Cash	h	000000-00-0	CASH	17,200,000	17,200,000	XXX		IV
Royal Bank of Canada ES71P3U3	HIGC71XBU11 Cash	h	000000-00-0	CASH	2,600,000	2,600,000	XXX		IV
Societe Generale	P4R0TD8PU41 Cash	h	000000-00-0	CASH	5,940,000	5,940,000	XXX		IV
Wells Fargo Bank, N. A	MYMCUFXT09 Cash	h	000000-00-0	CASH	19,260,000	19,260,000	XXX	ļ	IV
CME Group Inc./Goldman Sachs and Co. LCZ7XYG	JUHFXXNXD88 Cash	h	000000-00-0	CASH	41,387	41,387	XXX		V

Collateral Pledged to Reporting Entity

1		2	3	4	5	6	7	8	9
							Book/Adjusted		Type of Margin
Exchange, Counterparty or Central Clearinghouse			CUSIP				Carrying	Maturity	Margin
or Central Clearinghouse		Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
CME Group Inc./Morgan Stanley & Co. LLC	LCZ7XYGSLJUHFXXNXD88	Cash	000000-00-0	CASH	253, 106		XXX		V
LCH/Morgan Stanley & Co. LLC	WAM6YERMS70XFZU0Y219	Cash	000000-00-0	CASH	289,881	289,881	XXX		V
029999999 - Total					165,029,514	177,610,322	XXX	XXX	XXX

SCHEDULE DL - PART 1 SECURITIES LENDING COLLATERAL ASSETS Reinvested Collateral Assets Owned Current Statement Date (Securities lending collateral assets reported in aggregate on Line 10 of the Assets page and not included on Schedules A, B, BA, D, DB and E)

(Securitie	es lending collateral assets reported in aggregate on Lii 2	3	4 NAIC	of included on Sche	6 6	DB and E) 7
CLICID			Designation and Administrative		Dools/Adjusted	
CUSIP Identification	Description	Code	Symbol/ Market Indicator	Fair Value	Book/Adjusted Carrying Value	Maturity Date
	I - U.S. Government Bonds			0	0	XXX
	I - All Other Government Bonds I - U.S. States, Territories and Possessions Bonds			0	0	XXX
2499999. Total	- U.S. Political Subdivisions Bonds			0	0	XXX
	I - U.S. Special Revenues Bonds			0	0	XXX
	- Industrial and Miscellaneous (Unaffiliated) Bonds - Hybrid Securities			0	0	XXX
5599999. Total	I - Parent, Subsidiaries and Affiliates Bonds			0	0	XXX
	otal - SVO Identified Funds			0	0	XXX
	otal - Bank Loans I - Issuer Obligations			0	0	XXX
6599999. Total	- Residential Mortgage-Backed Securities			0	0	XXX
	- Commercial Mortgage-Backed Securities - Other Loan-Backed and Structured Securities			0	0	XXX
	I - SVO Identified Funds			0	0	XXX
6999999. Total	- Bank Loans			0	0	XXX
70999999. Total	Bonds - Preferred Stocks			0	0	XXX
	I - Common Stocks			0	0	XXX
7899999. Total	- Preferred and Common Stocks			0	0	XXX
51501G-HD-6 05971R-A9-5	LBBW 1@NEWYORKLANDESBK BADEN-WURTT NY - USD SAN_SM_3@NEWYORKBANCO SANTANDER SA (NEW YORK) C - USD				3,050,000 3,355,219	01/09/2020
91127P-AG-6 05253M-ME-1	UOB_SPUNITED OVERSEAS BANK LTD 42D 2 USD ANZ AU1AUST & NZ BANKING GROUP - USD			3,726,262	3,726,817	01/16/2020
06370R-D8-9	BMO_CN_1@CHICAGOBANK OF MONTREAL (CHICAGO) - USD			4,022,497	4,025,000	06/05/2020
06370R-Y5-2 06417G-6W-3	BMO_CN_18CHICAGOBANK OF MONTREAL (CHICAGO) - USD			4,014,614	3,675,000 4.017.044	08/06/2020
06417M-BJ-3 06417G-6Z-6	BNS_CN_18HOUSTONBANK OF NOVA SCOTIA HOUS - USD			849,997	849,840	09/09/2020
05586F-R2-5	BNP_FP@NEWYORKBNP PARIBAS (NEW YORK) - USD			3,597,453	3,600,000	05/21/2020
05586F-CF-2 13606B-Y7-5	BNP_FP@NEWYORKBNP_PARIBAS_NEW_YORK - USD CM_CN_1@NEWYORKCANADIAN_IMP_BK_COMM_NY - USD				2,025,000 700,000	08/14/202005/14/2020
19423E-HJ-0	CCPONECOLLATERALIZED COMMERCIAL PAPER - USD			2,799,448	2,800,000	02/27/2020
20271E-RE-1 22536U-WV-8	CBA_AU@NEWYORKCOMMONWEALTH BANK OF AUSTRALIA - USD			1,499,697	6,400,000 1,500,000	07/09/2020
22536U-VH-02536U-VN-7	BFCM_2@NEWYORKCREDIT INDUSTRIEL ET COMMERCIAL - USD			4,099,020 2,024,545		02/18/2020
22549L-VD-4	SVBZK_SW_1@NEWYORKCREDIT SUISSE AG (NEW YORK) - USD			3,200,228	3,200,000	02/14/2020
40435R-ED-9 60683B-UX-9	HSBC_7HSBC_BANK_USA_NA - USD			3,625,055	3,625,000	02/05/2020
60710A-CY-655379W-W3-6	MIZUHO_3@NEWYORKMIZUHO BANK LTD (NEW YORK) - USD				4,000,000 475,000	02/05/2020
63254G-LP-8	NAB_AUNATIONAL AUSTRALI BANK L - USD			999,666	1,000,000	05/06/2020
63254G-LH-6 63254G-KH-7	NAB_AUNATIONAL AUSTRALI BANK L USD			3,698,884	3,700,000	06/25/2020
63307N-EH-6 63873N-5Z-0	NA_ON_INATIONAL BANK OF CANADA 42DIB 2 - USD				3,100,000 3,225,000	02/27/2020
63873N-4H-1	KNFP_1@NEWYORKNATIXIS SA (NEW YORK) - USD			1,549,444	1,550,000	08/07/2020
65602V-RG-3 69033M-HQ-3	NORZ_UP_10NEWYORKNORINCHUKIN BANK (NEW YORK) - USD			2,318,316		02/28/2020
B3050P-BH-1 B3050P-EE-5	SEBA_SS_1@NEWYORKSKANDINAVISKA ENSKILDA BANKEN A - USD			3,521,945	3,525,000 2,775,000	06/05/2020
33369Y-5L-6	SOCGENØNEWYORKSOCIETE GENERALE SA (NEW YORK) - USD			3,900,194	3,900,000	05/22/2020
86565B-F6-3 86564F-S6-1	SUMIBK_3@NEWYORKSUMITOMO MITSUI BANK NY - USD			3,651,409	2,825,000 3,650,000	01/10/2020
86564F-M8-3 86959R-AM-2	SUMITR_JP_4@NEWYORKSUMITOMO MITSUI TRUST NY - USD			649,940 3,296,950	649,971 3,300,000	01/31/2020
86959R-BW-9	SHBA_SS_1@NEWYORKSVENSKA HANDELSBANKEN NY - USD			1,999,627	2,000,000	03/04/2020
89233A-4G-1 90276J-GJ-9	TOYOTA_UPTOYOTA MOTOR CREDIT CORP - USD			3,400,132 999,973	3,400,000 1,000,000	03/02/2020
90276J-GJ-9 94988J-5Y-9	UBSN_VX6@LONDONUBS AG LONDON - USD			3,524,905 274,922	3,525,133 275,000	01/23/2020
95001K-CF-9	WFC_2WELLS FARGO BANK NA - USD			2,217,906	2,217,000	07/29/2020
961204-F2-2 8999999 Total	WBC_AUNESTPAC BANKING CORP 42DIB 2.57 - USD			4,096,666 126,201,500	4,100,000 126,235,024	05/29/2020 XXX
69033M-KE-6	OCBC_SP_1@NEWYORKOVERSEA-CHINESE BK CO NY - USD			3,649,693	3,649,919	12/18/2019
16115W-Y4-371708F-Y7-1	CHARTACHARTA LLC ABCP 2.14% 11/04/201 - USD			1,746,572 3,392,993	1,746,447 3,392,522	11/04/2019
71708F-ZC-9 B2124M-YN-4	PFEPFIZER INC 42D 2.165% 12/12/201 - USD			3,460,978 2,442,501	3,460,405 2,442,427	12/12/2019
32124M-YS-3	SRCPPSHEFFIELD RECEIVABLES COMPANY L - USD			1,818,957	1,818,925	11/26/2019
06053P-2N-6 06053P-2R-7	BAC_14BANK OF AMERICA NA - USD				2,100,000 900,000	11/07/2019
06053P-3F-2 05586F-P2-7	BAC_14BANK OF AMERICA NA - USD BNP_FP@NEWYORKBNP_PARIBAS (NEW YORK) - USD			4,100,135 1,299,965	4,100,000 1,300,000	11/12/2019
21684L-3R-1	RABO_NA_1@NEWYORKCOOPERATIEVE RABOBANK UA (NEW Y - USD			1, 199, 967	1,200,000	10/23/2019
2332K4-JX-3 23341V-UC-3	DNB_NO_1DNB BANK ASA USD DNB_NO_1@NEWYORKDNB BANK ASA/NY - USD			1,999,856 2,899,984	2,000,000 2,900,000	12/06/2019
40435R-CV-1 46640E-JJ-8	HSBC_7HSBC_BANK_USA_NA = USD			2,800,002	2,800,000 2,700,000	11/08/2019
53946B-DF-5	LLOŸLLOYDS BANK PLC - USD			1,600,006	1,600,000	11/01/2019
53946B-DT-553946B-DP-3	LLOYLLOYDS BANK PLC - USD				725,000 2,400,000	12/10/2019
60683B-RP-0 60710A-5S-7	MTFG_JP_G@NEWYORKMITSUBISHI UFJ TR&BK NY - USD			3,699,987	3,700,000	11/18/2019
60710A-A2-8	MIZUHO_3@NEWYORKMIZUHO BANK LTD (NEW YORK) - USD			1,400,001	1,400,000	11/20/2019
60710A-A9-3 63307N-DJ-3	MIZUHO_30NEWYORKMIZUHO BANK LTD/NY - USD			1,699,983 2,100,002	1,700,000 2,100,000	11/25/2019
63873N-V4-0 69033M-HH-3	KNEP_1@NEWYORKNATIXIS SA (NEW YORK) CDI - USD			2, 199, 931	2,200,000 1,799,991	11/08/2019
33050P-AR-0	SEBA_SS_1@NEWYORKSKANDINAV ENSKILDA BK NY - USD			1,399,955	1,400,000	11/08/2019
B3368Y-DA-2 B574P1-ME-3	SOCGENSOCIETE GENERALE - USD			3,400,055 3,799,757	3,400,011 3,800,000	12/02/2019
86565B-J7-7	SUMTBK_36NEWYORKSUMITOMO MITSUI BANK NY - USD			250,020	250,000	12/06/2019
86565B-A3-5 86565B-ZQ-7	SUMIBK_3@NEWYORKSUMITOMO MITSUI BANKING CORP (N - USD				2,100,000 400,000	11/18/2019
86564F-YT-4 86958J-6U-8	SUMITR_UP_4@NEWYORKSUMITOMO MITSUI TRUST BANK, LTD - USD				1,400,000 1,396,000	10/01/2019
B9120D-MY-2	TD_CN_2TORONTO DOMINION BANK - USD			3,849,8032,399,876	3,850,000	12/10/2019
				2 300 976	2,400,000	11/18/2019
99114M-J7-3 90333V-R9-3	TD_CN_20NEW YORKTORONTO-DOMINION BANK (NEW YORK - USD			3,699,734	3,700,000	11/25/2019
89114M-J7-3				3,699,734 39,691,938		11/25/2019 10/01/2019 10/01/2019

SCHEDULE DL - PART 1 SECURITIES LENDING COLLATERAL ASSETS Reinvested Collateral Assets Owned Current Statement Date (Securities lending collateral assets reported in aggregate on Line 10 of the Assets page and not included on Schedules A, B, BA, D, DB and E)

1	es lending collateral assets reported in aggregate on Line 10	3	4	5	6	7
	_	_	NAIC		•	•
			Designation and			
			Administrative			
CUSIP			Symbol/		Book/Adjusted	
Identification	Description	Code	Market Indicator	Fair Value	Carrying Value	Maturity Date
9199999. Total	- Cash Equivalents (Schedule E Part 2 type)			138,967,021	138,967,036	XXX
9999999 - Total	ls			265, 168, 521	265,202,059	XXX
General Interrog	gatories:					
 Total ac 	ctivity for the year Fair Value \$(125,663,755) Book	/Adjuste	d Carrying Value \$	(125,645,612)	
Average	e balance for the year Fair Value \$371,897,724 Book	/Adjuste	d Carrying Value \$	371,884,395		
Reinves	sted securities lending collateral assets book/adjusted carrying value i	ncluded	in this schedule by	NAIC designation:		
NAIC 1	1 \$ 265,202,059 NAIC 2 \$ 0 NAIC 3 \$	0	NAIC 4 \$	0 NAIC 5 \$	0 NAIC 6	\$

SCHEDULE DL - PART 2 SECURITIES LENDING COLLATERAL ASSETS Reinvested Collateral Assets Owned Current Statement Date Lassets included on Schedules A. B. BA. D. DB and E and not reported in aggregate on

1	2	3	4	5	6	7
			NAIC			
			Designation and			
			Administrative			
CUSIP			Symbol/		Book/Adjusted	
dentification	Description	Code	Market Indicator	Fair Value	Carrying Value	Maturity Date
			•			
						
						
			•			*
			· · · · · · · · · · · · · · · · · · ·			[
		<i></i>				ļ
		4				ļ
		<i></i>				
				 		<u> </u>
999999 - Total	S		<u> </u>			XXX

aenera	interrogatories:		
1.	Total activity for the year	Fair Value \$	Book/Adjusted Carrying Value \$
2.	Average balance for the year	Fair Value \$	Book/Adjusted Carrying Value \$

SCHEDULE E - PART 1 - CASH Month End Depository Balances

		MOULT	End Depository	balances				
1	2	3	4	5		lance at End of Ea		9
						uring Current Quar		
			Amount of	Amount of	6	7	8	
		. .	Interest Received					
Danasitan	0-4-	Rate of	During Current	at Current	F:		T1: 184 II	
Depository Depository		Interest	Quarter	Statement Date	First Month	Second Month		1001
Bank of America, N.A Charlotte, NC		0.000	0	0	7,565,842	13,209,838	6,665,515	XXX.
Federal Home Loan Bank of								
Topeka Topeka, KS		1./10	20,422	0	7 , 799 , 355	3,455,674	1,5/1,224	XXX
JPMorgan Chase Bank, N.A Columbus, OH	ļ	0.000		0	10,091,525	12,923,306	14,922,572	
People's United Bank Bridgeport, CT		0.000		0	296 , 196	384 , 163	376,598	XXX
PNC Bank, NA Wilmington, DE		0.000				41,932,939		XXX
The Bank of New York Mellon New York, NY		0.650		0	24,461,357	14,005,796	24, 177, 490	XXX
The Northern Trust Company Chicago, IL				0	(791,507)	(750,349)	(1,055,224)	XXX
Wells Fargo Bank, N.A Sioux Falls, SD		0.000	0	0	2,726,548	1,401,565	10,374,871	XXX
0199998. Deposits in 0 depositories that do not								
exceed the allowable limit in any one depository (See			_	_	_	_	_	
instructions) - Open Depositories	XXX	XXX	0	0	0	0	0	XXX
0199999. Totals - Open Depositories	XXX	XXX	73,722	0	149,977,727	86,562,932	97,611,097	XXX
0299998. Deposits in 0 depositories that do not								
exceed the allowable limit in any one depository (See				0	0			
instructions) - Suspended Depositories	XXX	XXX	0	0	0	0	0	XXX
0299999. Totals - Suspended Depositories	XXX	XXX	0	0	0	0	0	XXX
0399999. Total Cash on Deposit	XXX	XXX	73,722	0	149,977,727	86,562,932	97,611,097	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX	0	0	0	XXX
								<u> </u>
								<u> </u>
	 							<u> </u>
0599999. Total - Cash	XXX	XXX	73,722	0	149,977,727	86,562,932	97,611,097	XXX

SCHEDULE E - PART 2 - CASH EQUIVALENTS

		Show Investments O	wned End of Curren	t Quarter				
1	2	3	4	5	6	7	8	9
						Book/Adjusted	Amount of Interest	Amount Received
CUSIP	Description	Code	Date Acquired	Rate of Interest	Maturity Date	Carrying Value	Due and Accrued	During Year
0599999. Total	- U.S. Government Bonds					0	0 1	0
1099999. Total	- All Other Government Bonds					0	0	0
1799999. Total	- U.S. States, Territories and Possessions Bonds					0	0	0
	- U.S. Political Subdivisions Bonds					0	0	0
3199999. Total	- U.S. Special Revenues Bonds					0	0	0
	CONCORD MINUTEMEN CAPITAL CO LLC		09/20/2019	2.082	10/04/2019	5,998,960	0	3,813
3299999. Subto	otal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations					5,998,960	0	3,813
3899999. Total	- Industrial and Miscellaneous (Unaffiliated) Bonds					5,998,960	0	3,813
4899999. Total	- Hybrid Securities					0	0	0
5599999. Total	- Parent, Subsidiaries and Affiliates Bonds					0	0	0
6099999. Subto	otal - SVO Identified Funds					0	0	0
6599999. Subto	otal - Bank Loans					0	0	0
7799999. Total	- Issuer Obligations					5,998,960	0	3,813
	- Residential Mortgage-Backed Securities					0	0	0
	- Commercial Mortgage-Backed Securities					0	0	0
8099999. Total	- Other Loan-Backed and Structured Securities					0	0	0
8199999. Total	- SVO Identified Funds					0	0	0
8299999. Total	- Bank Loans					0	0	0
8399999. Total	Bonds					5,998,960	0	3,813
	FEDERATED INVESTORS TR GOVT OBLIG OH		09/30/2019	0.000		18,598,234	0	0
8599999. Subto	otal - Exempt Money Market Mutual Funds - as Identified by the SVO					18,598,234	0	1 0
							,	
								İ
								ſ
								ļ
								f
					·····			t
								[
							<u> </u>	L
								k
								
								[
							· · · · · · · · · · · · · · · · · · ·	Ĺ
							,	
								<u> </u>
								ſ
8899999 - Tota	I Cash Equivalents		+	<u> </u>		24,597,194	0	3,813
5555555 TOIA	. Odon Equitationio					24,397,194	U	3,013