QUARTERLY STATEMENT

OF THE

Accordia Life and Annuity Company

TO THE

Insurance Department

OF THE

STATE OF

FOR THE QUARTER ENDED SEPTEMBER 30, 2019

[X] LIFE AND ACCIDENT AND HEALTH

[] FRATERNAL BENEFIT SOCIETIES

2019



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

Accordia Life and Annuity Company

NAIC Gro		4734 (Prior)	NAIC Company C	ode 62200 Employer's	ID Number	95-2496321
Organized under the Laws of	The second of th	owa		, State of Domicile or Port of I	Entry	IA
Country of Domicile			United States	of America		
Licensed as business type:	1	Life, Acciden	t & Health [X] Fr	raternal Benefit Societies []	C no n	
Incorporated/Organized	08/10/1967			Commenced Business _	die Sta	09/30/1967
Statutory Home Office	215 10th Street, (Street and N		,	(City or	Des Moines, IA, r Town, State, Cou	US 50309 intry and Zip Code)
Main Administrative Office			215 10th Street	= _30 &		
Dool	Maines IA LIS E0300		(Street and	Number)	0EE 007 A	497
	Moines, IA, US 50309 State, Country and Zip	Code)		(A	855-887-4 Area Code) (Teleph	
Mail Address	215 10th Street, Suite	e 1100			Des Moines, IA,	US 50309
END CONTRACTOR CONTRACTOR	(Street and Number or F			(City or		untry and Zip Code)
Primary Location of Books and Reco	rds		215 10th Stree	et, Suite 1100	A.28 - 44 - 14	i sin-zer
Desi	Moines, IA, US 50309		(Street and	Number)	515-393-3	1725
	State, Country and Zip	Code)	,	(A	Area Code) (Teleph	
Internet Website Address			www.acco	rdia.com		
Statutory Statement Contact	Tonya F	Rachelle Max	cwell	¥	515-3	393-3725
		(Name)		A CONTRACTOR OF THE CONTRACTOR	(Area Code) (T	elephone Number)
	a.maxwell@gafg.com (E-mail Address)				774-369-3 (FAX Num	
			OFFIC	EDC		
President	David Pau	ıl Wilken	OFFIC	Chief Financial Officer		David Allen Jacoby
Chief Executive Officer	Robert Micha	el Arena Jr.		Senior Vice President, Associate General Counsel and Secretary	V	/irginia Hope Johnson
			ОТН			
Samuel Ramos, Chief Lega			avid MacNeil, MD	and Assistant Treasurer		en Henderson, Senior Vice President
John Nicholas Giamalis, SV Bryan Edward Nelson, Vice Pres				ecutive Vice President Privacy Officer, Anti-Money	Gilles Maurio	ce Dellaert, Chief Investment Officer
Gary Phillip Silber, MD, Assoc.	int	Laundering	Officer, and Spe	cial Investigative Unit Officer nief Marketing Officer		itterson, MD, Assoc. GC and Asst. Sec. han Hecht, Managing Director
Charles Wayne VanDevander, S	Senior Vice President	Bria	n Michael Hendry,	Chief Audit Executive	Dean	Pentikis, Managing Director
Jason Michael Roach, Senio Samuel Rawlings Barnett, Sen		Annual Section Control of the Contro		ef Human Resources Officer Senior Vice President		rie Hoppe, Senior Vice President Shainberg, Chief Compliance Officer
Susan Lorraine Fiengo, Seni	or Vice President			Senior Vice President		illiam Sherrill, Managing Director
April Elizabeth Galda, Mar				Managing Director	Kevin Michael K	Cimmerling, SVP, Assoc. GC, Asst. Sec.
Lorenzo Fernando Manalac Loril Barrie Ribet Moskovich #, M				ler, Managing Director #, Senior Vice President		al #, Deputy Chief Investment Officer Clive Wilson #, Chief Risk Officer
Padma Elmgart #, Chief Te		ilya Gi	goryevich Filikier	#, Selliof vice Fresident	Edward C	Silve Wilson #, Chief Alsk Officer
		. 1	DIRECTORS O	R TRUSTEES		
David Paul Wil Robert Michael Ar		-		Kim Lee vid Todd		Gilles Maurice Dellaert
Troods (mondo)	ona or.	:	Lilo Da	1000		
State of	lowa					
County of	Polk	SS:				
The officers of this reporting entity bei	ng duly sworn, each dep	ose and say	that they are the o	described officers of said repor-	ting entity, and that	t on the reporting period stated above,
all of the herein described assets we	re the absolute property	of the said	reporting entity, fr	ee and clear from any liens of	or claims thereon	except as herein stated, and that this all the assets and liabilities and of the
condition and affairs of the said report	ing entity as of the repor	ting period st	tated above, and o	of its income and deductions the	perefrom for the ne	riod ended, and have been completed
in accordance with the NAIC Annual :	Statement Instructions a	ind Accounting	ng Practices and F	Procedures manual except to t	the extent that: (1)	state law may differ; or (9) that state
respectively. Furthermore, the scope	of this attestation by the	e described o	officers also includ	les the related corresponding.	electronic filing wit	ir information, knowledge and belief, th the NAIC, when required, that is an
exact copy (except for formatting different to the enclosed statement.	rences due to electronic	filing) of the	enclosed stateme	ent. The electronic filing may be	e requested by var	rious regulators in lieu of or in addition
001	111		1110		~	1
Vanil P. W		_/_	UNO.	1	1) we	1 -km1
David Paul Wilken			Virginia Hope	Johnson		Colin Alland
President		Senior Vic	e President, Assor	ciate General Counsel		David Allen Jacoby Chief Financial Officer
			and Secre	etary		
Subsolibed And sworn to before me th	n la		2	a. Is this an original filing?		Yes No []
day of	Jouenle	ele, &	019	b. If no,1. State the amendmen	t number	150



3. Number of pages attached

ASSETS

		<u> </u>	Current Statement Date		4
		1	2	3	December 31
		Assets	Nonadmitted Assets	Net Admitted Assets (Cols. 1 - 2)	Prior Year Net Admitted Assets
1.	Bonds	6,458,824,156	Tronadimited 7100010	6,458,824,156	6,099,283,238
	Stocks:	, , , ,		, , , , ,	,
	2.1 Preferred stocks	28,801,133		28,801,133	43,737,133
	2.2 Common stocks				494,048,489
3.	Mortgage loans on real estate:				
	3.1 First liens	967,810,894		967,810,894	951,482,635
	3.2 Other than first liens.				
4.	Real estate:				
	4.1 Properties occupied by the company (less \$				
	encumbrances)				
	4.2 Properties held for the production of income (less				
	\$ encumbrances)				
	4.3 Properties held for sale (less \$				
	encumbrances)				
5.	Cash (\$25,790,910), cash equivalents				
	(\$63,266,720) and short-term				
	investments (\$997,218)			90,054,848	
	Contract loans (including \$ premium notes)				260,515,929
	Derivatives			125,885,792	
	Other invested assets			397,121,959	
	Receivables for securities			11, 170, 194	
	Securities lending reinvested collateral assets				
	Aggregate write-ins for invested assets			0.770.000.560	0 460 000 565
	Subtotals, cash and invested assets (Lines 1 to 11) Title plants less \$ charged off (for Title insurers		2,303,692	8,779,808,563	
	only)				
	Investment income due and accrued			116, 136, 193	99 550 716
	Premiums and considerations:	110, 100, 130		110, 100, 100	
	15.1 Uncollected premiums and agents' balances in the course of collection	17 649 936	14 616 358	3 033 578	3 937 925
	15.2 Deferred premiums, agents' balances and installments booked but		11,010,000	5,000,070	,007,007
İ	deferred and not yet due (including \$				
İ	earned but unbilled premiums)	18,966,962		18,966,962	22,433,312
İ	15.3 Accrued retrospective premiums (\$				
İ	contracts subject to redetermination (\$)				
16.	Reinsurance:				
	16.1 Amounts recoverable from reinsurers	67,442,546		67,442,546	27,902,367
	16.2 Funds held by or deposited with reinsured companies	282,842,487		282,842,487	277,307,087
	16.3 Other amounts receivable under reinsurance contracts	115,001,517	8,564,881	106,436,636	41,658,164
	Amounts receivable relating to uninsured plans				
	Current federal and foreign income tax recoverable and interest thereon				33,879,688
	Net deferred tax asset				99,863,110
	Guaranty funds receivable or on deposit			1,004,492	, ,
	Electronic data processing equipment and software				
21.	Furniture and equipment, including health care delivery assets				
00	(\$				
	Net adjustment in assets and liabilities due to foreign exchange rates				2,342,232
	Receivables from parent, subsidiaries and affiliates Health care (\$				2,342,232
	Aggregate write-ins for other than invested assets			26,544,705	
	Total assets excluding Separate Accounts, Segregated Accounts and			20,077,700	20,002,703
20.	Protected Cell Accounts (Lines 12 to 25)	9,569,003,770	47,075,897	9,521,927,873	9,098,672,031
27.	From Separate Accounts, Segregated Accounts and Protected Cell				
20	Accounts	9,569,003,770	47,075,897	9,521,927,873	9,098,672,031
	Total (Lines 26 and 27)	9,309,003,770	47,073,097	9,321,321,013	9,090,072,031
	DETAILS OF WRITE-INS				
1101. 1102.					
1102. 1103.					
	Summary of remaining write-ins for Line 11 from overflow page				
	Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)				
	Investment in Pension Annuity	22 612 562		23,613,563	25 062 700
	Third Party Receivable				23,902,769
	Miscellaneous Accounts Receivable		355,749		
				<u> </u>	
	Summary of remaining write-ins for Line 25 from overflow page	138 667	138,667		

LIABILITIES, SURPLUS AND OTHER FUNDS

	,	1 Current Statement Date	2 December 31 Prior Year
	Aggregate reserve for life contracts \$4,295,301,824 less \$ included in Line 6.3 (including \$	4,295,301,824	4,185,999,574
3.	Aggregate reserve for accident and health contracts (including \$ Modco Reserve) Liability for deposit-type contracts (including \$ Modco Reserve)		
4.	Contract claims: 4.1 Life		
5.	4.2 Accident and health		
6.	and unpaid	40,934	37,317
	amounts: 6.1 Policyholders' dividends and refunds to members apportioned for payment (including \$		
	Modco) 6.2 Policyholders' dividends and refunds to members not yet apportioned (including \$		
7.	6.3 Coupons and similar benefits (including \$ Modco)		
8.	Premiums and annuity considerations for life and accident and health contracts received in advance less \$		
9.	Contract liabilities not included elsewhere:		
	9.1 Surrender values on canceled contracts 9.2 Provision for experience rating refunds, including the liability of \$ accident and health experience rating refunds of which \$ is for medical loss ratio rebate per the Public Health		
	Service Act		
	ceded		
10.	Commissions to agents due or accrued-life and annuity contracts \$		
11.	Commissions and expense allowances payable on reinsurance assumed	192,004	254,268
12. 13.	General expenses due or accrued	61,747,104	53,086,378
13.	allowances recognized in reserves, net of reinsured allowances)		
14. 15.1	Taxes, licenses and fees due or accrued, excluding federal income taxes		
15.2	Net deferred tax liability		
16. 17.	Unearned investment income	368,722	701,809
18. 19.	Amounts held for agents' account, including \$ agents' credit balances	34.342.069	35.724.679
20.	Net adjustment in assets and liabilities due to foreign exchange rates		
21. 22.	Liability for benefits for employees and agents if not included above		56,110,491
23. 24.	Dividends to stockholders declared and unpaid		
	24.01 Asset valuation reserve		
	24.02 Reinsurance in unauthorized and certified (\$) companies 24.03 Funds held under reinsurance treaties with unauthorized and certified (\$) reinsurers 24.04 Payable to parent, subsidiaries and affiliates	1,798,068	
	24.05 Drafts outstanding		
	24.07 Funds held under coinsurance	3,197,012,576	3,067,120,317
	24.09 Payable for securities		1, 171, 336
	24.11 Capital notes \$ and interest thereon \$		
25. 26.	Aggregate write-ins for liabilities	348,253,174 8,892,560,360	124,019,185 8,333,054,845
27.	From Separate Accounts Statement		
28. 29.	Total liabilities (Lines 26 and 27)	8,892,560,360 2,500,000	8,333,054,845 2,500,000
30. 31.	Preferred capital stock		
32.	Surplus notes		
33. 34.	Gross paid in and contributed surplus		
35. 36.	Unassigned funds (surplus)	50,048,614	
30.	Less treasury stock, at cost: 36.1 shares common (value included in Line 29 \$		
37.	36.2 shares preferred (value included in Line 30 \$	626,867,513	763,117,186
38.	Totals of Lines 29, 30 and 37	629,367,513	765,617,186
39.	Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3) DETAILS OF WRITE-INS	9,521,927,873	9,098,672,031
2501. 2502.	Derivative Collateral		
2503.	Miscellaneous Liabilities	55,986	94,349
2598. 2599.	Summary of remaining write-ins for Line 25 from overflow page	348,253,174	124,019,185
3101. 3102.			
3103.			
3198. 3199.	Summary of remaining write-ins for Line 31 from overflow page		
3401.			
3402. 3403.			
3498. 3499.	Summary of remaining write-ins for Line 34 from overflow page		

SUMMARY OF OPERATIONS

	SUMMANT OF OPENA	110143	2	2
		1 Current Year	2 Prior Year	3 Prior Year Ended
		To Date	To Date	December 31
1.	Premiums and annuity considerations for life and accident and health contracts		224,578,461	329,784,452
2.	Considerations for supplementary contracts with life contingencies			
3.	Net investment income	380,133,031	424,320,104	508,658,068
4. 5.	Amortization of Interest Maintenance Reserve (IMR) Separate Accounts net gain from operations excluding unrealized gains or losses			11,444,711
6.	Commissions and expense allowances on reinsurance ceded			27,508,373
7.	Reserve adjustments on reinsurance ceded		20,214,000	
8.	Miscellaneous Income:			
	8.1 Income from fees associated with investment management, administration and contract			
	guarantees from Separate Accounts			
	8.2 Charges and fees for deposit-type contracts			
	8.3 Aggregate write-ins for miscellaneous income	824,258	1,299,956	1,457,847
9.	Totals (Lines 1 to 8.3)	783,896,997	679,469,405	878,853,451
10.	Death benefits	, ,	92,227,398	126, 146, 569
11. 12.	Matured endowments (excluding guaranteed annual pure endowments)	· · · · · · · · · · · · · · · · · · ·	12,882	16,443
13.	Disability benefits and benefits under accident and health contracts	1 694 921	756 371	1,318,632
14.	Coupons, guaranteed annual pure endowments and similar benefits			
15.	Surrender benefits and withdrawals for life contracts	172,640,652	159,306,242	253,544,083
16.	Group conversions			
17.	Interest and adjustments on contract or deposit-type contract funds	8,974,343	7,210,325	10,147,278
18.	Payments on supplementary contracts with life contingencies			
19.	Increase in aggregate reserves for life and accident and health contracts		117,301,370	108,224,311
20.	Totals (Lines 10 to 19)	387,244,697	376,814,588	499,397,316
21.	Commissions on premiums, annuity considerations, and deposit-type contract funds (direct		== === == == == = = = = = = = = = = =	=
	business only)	87,239,898	58,703,322	78,228,917
22.	Commissions and expense allowances on reinsurance assumed	4,002,180	607,297	3,910,706
23.	General insurance expenses and fraternal expenses	55,302,443	105,260,695	149,525,872
24.	Insurance taxes, licenses and fees, excluding federal income taxes	6 395 656		(2,121,214)
25. 26.	Net transfers to or (from) Separate Accounts net of reinsurance		(1,100,272)	
26. 27.	Aggregate write-ins for deductions		162,564,220	194 , 144 , 050
28.	Totals (Lines 20 to 27)	752,457,209	714,746,473	940,778,747
29.	Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus	102,401,200	717,770,770	340,770,747
23.	Line 28)	31,439,788	(35,277,068)	(61,925,296)
30.	Dividends to policyholders and refunds to members	3,547,319	3,893,055	4,744,780
31.	Net gain from operations after dividends to policyholders, refunds to members and before federal		, ,	, , , , , , , , , , , , , , , , , , ,
	income taxes (Line 29 minus Line 30)		(39, 170, 123)	(66,670,076)
32.	Federal and foreign income taxes incurred (excluding tax on capital gains)	(19,921,654)	(48, 180, 282)	(81, 124, 105)
33.	Net gain from operations after dividends to policyholders, refunds to members and federal income		0.010.150	
	taxes and before realized capital gains or (losses) (Line 31 minus Line 32)	47,814,123	9,010,159	14,454,029
34.	Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital			
	gains tax of \$	(17,615,116)	(8,213,428)	8.826.213
35.	transferred to the IMR)	30,199,007	796.731	23,280,242
35.	CAPITAL AND SURPLUS ACCOUNT	30, 199,007	190,131	23,200,242
36.	CAPITAL AND SURPLUS ACCOUNT Capital and surplus, December 31, prior year	765,617,186	684,927,195	684,927,195
37.	Net income (Line 35)		796,731	00 000 040
38.	Change in net unrealized capital gains (losses) less capital gains tax of \$3,609,701	(147 617 058)		23,280,242
39.	Change in net unrealized foreign exchange capital gain (loss)			
40.	Change in net deferred income tax			
41.	Change in nonadmitted assets		35,499,082	82,612,472
42.	Change in liability for reinsurance in unauthorized and certified companies			
43.	Change in reserve on account of change in valuation basis, (increase) or decrease			173, 148
44.	Change in asset valuation reserve	1,602,381	(6,044,383)	(4,425,259)
45.	Change in treasury stock			
46.	Surplus (contributed to) withdrawn from Separate Accounts during period			
47.	Other changes in surplus in Separate Accounts Statement			
48.	Change in surplus notes			
49.	Cumulative effect of changes in accounting principles			
50.	Capital changes:			
	50.1 Paid in 50.2 Transferred from surplus (Stock Dividend)			
	50.3 Transferred to surplus (Stock Dividend)			
51	Surplus adjustment:			
"	51.1 Paid in			30.000.000
	51.2 Transferred to capital (Stock Dividend)			
	51.3 Transferred from capital			
	51.4 Change in surplus as a result of reinsurance	(796,051)	(7,567,515)	(20, 113, 629)
52.	Dividends to stockholders			
53.	Aggregate write-ins for gains and losses in surplus	2,625,103	(17,356,566)	(13,965,143)
54.	Net change in capital and surplus for the year (Lines 37 through 53)	(136,249,673)	17,866,227	80,689,992
55.	Capital and surplus, as of statement date (Lines 36 + 54)	629,367,513	702,793,422	765,617,186
	DETAILS OF WRITE-INS			
	Funds Withheld Net Investment Income			1,457,847
	Miscellaneous Income	1		
1	Summary of remaining write-ins for Line 8.3 from overflow page		4 000 050	4 457 047
	Totals (Lines 08.301 through 08.303 plus 08.398) (Line 8.3 above)	824,258	1,299,956	1,457,847
			158,507,745	
	Financing Fee		4,056,475	5 , 155 , 139
	Summary of remaining write-ins for Line 27 from overflow page			
	Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	165,952,148	162,564,220	194,144,050
	Tax Sharing			
	Prior year correction			
	Thor year correction	` ' ' '	, , , ,	
	Summary of remaining write-ins for Line 53 from overflow page			
	Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)	2,625,103	(17,356,566)	(13,965,143)

CASH FLOW

		1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
	Cash from Operations			
1.	Premiums collected net of reinsurance			341,063,794
2.	Net investment income		515,523,484	683,130,865
3.	Miscellaneous income	(56,483,452)	20,080,916	1,052,217
4.	Total (Lines 1 to 3)	724,508,565	781,822,479	1,025,246,876
5.	Benefit and loss related payments	369, 166, 428	265,321,377	384,258,828
6.	Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts			
7.	Commissions, expenses paid and aggregate write-ins for deductions			434,894,575
8.	Dividends paid to policyholders	3,697,483	4,041,709	5,097,146
9.	Federal and foreign income taxes paid (recovered) net of \$ tax on capital			
	gains (losses)		(5,424,103)	(20,928,279)
10.	Total (Lines 5 through 9)	691,126,595	603,540,126	803,322,270
11.	Net cash from operations (Line 4 minus Line 10)	33,381,970	178,282,353	221,924,606
12.	Cash from Investments Proceeds from investments sold, matured or repaid:			
	,	1,480,411,116	1,780,302,398	2,000,486,923
	12.2 Stocks			
	12.3 Mortgage loans	, ,	, ,	,
	12.4 Real estate			
	12.5 Other invested assets	32,428,138	350,311,405	369,473,269
	12.6 Net gains or (losses) on cash, cash equivalents and short-term investments			
	12.7 Miscellaneous proceeds	213,152,272	9,805,522	14,595,230
	12.8 Total investment proceeds (Lines 12.1 to 12.7)	1,828,991,978	2,219,303,413	2,468,838,438
13.	Cost of investments acquired (long-term only):			
	13.1 Bonds	1,738,082,101	2,111,573,524	2,206,305,787
	13.2 Stocks			
	13.3 Mortgage loans	44,000,000	136,835,157	168,964,680
	13.4 Real estate			
	13.5 Other invested assets	61,332,809	366,816,754	389,802,564
	13.6 Miscellaneous applications	232,051,845	151,394,509	223,846,624
	13.7 Total investments acquired (Lines 13.1 to 13.6)	2,248,631,949	2,772,657,778	2,995,965,619
14.	Net increase (or decrease) in contract loans and premium notes	(376,985)	(8,596,309)	(14,165,121
15.	Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(419,262,986)	(544,758,056)	(512,962,060
		, ,, ,,	(1)	. , ,
16.	Cash from Financing and Miscellaneous Sources Cash provided (applied):			
	16.1 Surplus notes, capital notes			
	16.2 Capital and paid in surplus, less treasury stock			70,000,000
	16.3 Borrowed funds			
	16.4 Net deposits on deposit-type contracts and other insurance liabilities			
	16.5 Dividends to stockholders			
	16.6 Other cash provided (applied)	359,021,155	166,699,053	(9,796,739
17.	Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5	,	,,	(-,,
	plus Line 16.6)	359,091,803	245,191,445	98,548,541
	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS	(00 700 010)	(404.001.000)	/400
18.	Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)	(26,789,213)	(121,284,258)	(192,488,913
19.	Cash, cash equivalents and short-term investments:	110 0/4 001	200 200 070	200 000 074
			309,332,973	
	19.2 End of period (Line 18 plus Line 19.1)	90,054,848	188,048,715	116,844,061
	upplemental disclosures of cash flow information for non-cash transactions: 1. Settled cession of reinsurance via reduction to reinsurance payable	3.289.873	4.767.014 T	7,848,715
20.000	02. Capital Contribution from parent, accrued under SSAP 72			
20 000)3. Remitted bonds to settle ceded reinsurance obligations	(38,918,586)		

EXHIBIT 1

DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS

	DIRECT PREMIUMS AND DEPOSIT-TIPE	1 Current Year	2 Prior Year	3 Prior Year Ended
		To Date	To Date	December 31
1.	Industrial life			
2.	Ordinary life insurance	520,871,400	429 , 183 , 137	592,559,175
3.	Ordinary individual annuities		25,300	25,300
4.	Credit life (group and individual)			
5.	Group life insurance	(2,051)	23,968	38,873
6.	Group annuities	-		
7.	A & H - group			
8.	A & H - credit (group and individual)			
9.	A & H - other			
10.	Aggregate of all other lines of business			
11.	Subtotal (Lines 1 through 10)	520,869,349	429,232,405	592,623,348
12.	Fraternal (Fraternal Benefit Societies Only)			
13.	Subtotal (Lines 11 through 12)	520,869,349	429,232,405	592,623,348
14.	Deposit-type contracts		38,000,000	38,000,000
15.	Total (Lines 13 and 14)	520,869,349	467,232,405	630,623,348
	DETAILS OF WRITE-INS			
1001.				
1002.				
1003.				
1098.	Summary of remaining write-ins for Line 10 from overflow page			
1099.	Totals (Lines 1001 through 1003 plus 1098)(Line 10 above)			

1. Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices

Accordia Life and Annuity Company ("Accordia" or "the Company") is a stock life insurance company organized under the laws of the State of Iowa, and is a wholly-owned subsidiary of Commonwealth Annuity and Life Insurance Company ("Commonwealth Annuity") effective September 30, 2013.

The accompanying financial statements of the Company have been prepared in conformity with the accounting practices prescribed by the National Association of Insurance Commissioners ("NAIC") and the State of Iowa.

The Insurance Division, Department of Commerce, of the State of Iowa ("IAID") recognizes only statutory accounting practices prescribed or permitted by the State of Iowa for determining and reporting the financial condition and results of operations of an insurance company and for determining its solvency under the Iowa Insurance Law. The NAIC's Accounting Practices & Procedures Manual ("NAIC SAP") has been adopted as a component of prescribed or permitted practices by the State of Iowa. The Commissioner of Insurance has the right to permit other specific practices that deviate from prescribed practices.

In 2009, the Commissioner of IAID promulgated lowa Administrative Code (IAC) Section 191-97, Accounting for Certain Derivative Instruments Used to Hedge the Growth in Interest Credited for Indexed Insurance Products and Accounting for the Indexed Insurance Products Reserve, which prescribes that an insurer may elect (i) to use an amortized cost method to account for certain derivative instruments, such as call options, purchased to hedge the growth in interest credited to the customer on indexed insurance products and (ii) to utilize an indexed annuity reserve calculation methodology under which call options associated with the current index interest crediting term are valued at zero. The Company has elected to apply IAC Section 191-97 to its over the counter (OTC) call options. As a result, the Company's net income from operations decreased by \$6,857,410 for the period ended September 30, 2019 and decreased by \$19,604,267 for the period ended December 31, 2018, respectively and the Company's statutory surplus decreased by \$207,600,292 and increased by \$31,139,750 as of September 30, 2019 and December 31, 2018, respectively.

A reconciliation of the Company's net income (loss) and statutory surplus between practices prescribed by the State of lowa and NAIC SAP is shown below:

	SSAP#	F/S Page	F/S Line #	09/30/2019	12/31/2018
Net Income					
(1) State basis (Page 4, Line 35, Columns 1 & 3)	XXX	XXX	XXX	\$ 30,199,007	\$ 23,280,242
(2) State prescribed practices that are an increase / (decrease) from NAIC SAP:					
DERIVATIVE INSTRUMENTS AIC 191 -97	86	2, 4, 5	7, 3,12.5	(6,857,410)	(19,604,267)
(3) State permitted practices that are an increase / (decrease) from NAIC SAP:					
(4) NAIC SAP (1-2-3=4)	XXX	XXX	XXX	\$ 37,056,417	\$ 42,884,509
Surplus					
(5) State basis (Page 3, Line 38, Columns 1 & 2)	XXX	XXX	XXX	\$ 629,367,513	\$ 765,617,186
(6) State prescribed practices that are an increase / (decrease) from NAIC SAP:					
DERIVATIVE INSTRUMENTS AIC 191 -97	86	2, 4, 5	7, 3,12.5	(207,600,292)	31,139,750
(7) State permitted practices that are an increase / (decrease) from NAIC SAP:					
(8) NAIC SAP (5-6-7=8)	XXX	XXX	XXX	\$ 836,967,805	\$ 734,477,436

B. Use of Estimates in the Preparation of the Financial Statements

The preparation of financial statements in conformity with Statutory Accounting Principals requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities. It also requires disclosure of contingent assets and liabilities as of the date of the financial statements and the reported amounts of revenue and expenses during the period. Actual results could differ from those estimates.

C. Accounting Policy

Life premiums are recognized as income over the premium paying period of the related policies. Annuity considerations are recognized as revenue when received. Reinsurance treaties that do not meet the definition of risk transfer are recorded under the rules of deposit accounting as prescribed in Statement of Statutory Accounting Principles ("SSAP") No. 61. - *Life, Deposit-Type and Accident and Health Reinsurance* and are carried as a deposit liability, net income and expenses are shown in the aggregate write in line on the summary of operations. Expenses incurred in connection with acquiring new insurance business, including acquisition costs such as sales commissions, are charged to operations as incurred.

In addition, the Company uses the following accounting policies, as applicable:

- (1) Short-term investments that have original maturities of greater than three months and less than twelve months at date of purchase are carried at amortized cost, which approximates fair value.
- (2) Bonds not backed by loans are stated at amortized cost or fair value, using the modified scientific method, in accordance with the NAIC *Purposes and Procedures* Manual of the Capital Markets and Investment Analysis Office. The Company holds certain SVO designated securities and has not elected to use a systematic value measurement method to value those securities, but carries them at fair value. The Company has one investment that is using the systematic value approach.
- (3) Common stocks are carried at fair value, except investments in stocks of uncombined subsidiaries and affiliates in which the Company has an interest of 10% or more are carried on an equity basis.
- (4) Preferred stocks are carried at amortized cost, in accordance with the NAIC *Purposes and Procedures* Manual of the Capital Markets and Investment Analysis Office.
- (5) Mortgage loans are stated at amortized cost or fair value, in accordance with the NAIC *Purposes and Procedures* Manual of the Capital Markets and Investment Analysis Office.
- (6) Loan-backed bonds and structured securities are stated at amortized cost using the interest method including anticipated prepayments at the date of purchase in accordance with SSAP 43-R Loan Backed and Structured Securities. Changes in prepayment speeds and estimated cash flows from the original purchase assumptions are evaluated quarterly and are accounted for on the prospective basis.

Quarterly Statement as of September 30, 2019 of the Accordia Life and Annuity Company

Notes to the Financial Statements

1. Summary of Significant Accounting Policies and Going Concern (Continued)

- (7) The Company carries its insurance subsidiaries as an equity investment in its statutory surplus. In accordance with SSAP No. 97 Investments in Subsidiary, Controlled, and Affiliated Entities, a Replacement of SSAP No. 88, dividends or distributions received from an investee shall be recognized in investment income when declared to the extent that they are not in excess of the undistributed accumulated earnings attributable to the investee. Dividends or distributions declared in excess of the undistributed accumulated earnings attributable to the investee shall reduce the carrying amount of the investment. See Note 13, Capital and Surplus, Shareholders' Dividend Restrictions and Quasi-Reorganizations, part 4 for further details.
- (8) The Company has ownership interests in limited partnerships, joint ventures, or limited liability entities. The Company carries these interests based upon their proportionate share of the underlying GAAP equity of the investment.
- (9) Derivative instruments are generally accounted for at fair value with changes in fair value recorded as unrealized gains or losses until realized at closing of the contract. Certain derivatives are carried at amortized cost as described above in Note 1. A.
- (10) The Company has no accident and health business and therefore no premium deficiency calculation.
- (11) The Company has no accident and health contracts.
- (12) The minimum threshold for asset expenditure is set at \$20,000 for an individual item or a group of related assets.
- (13) The Company does not have any pharmaceutical rebate receivables.
- D. Going Concern

There is no substantial doubt about the Company's ability to continue as a going concern.

2. Accounting Changes and Corrections of Errors - None

3. Business Combinations and Goodwill

- A. Statutory Purchase Method Not Applicable
- B. Statutory Merger Not Applicable
- C. Assumption Reinsurance Not Applicable
- D. Impairment Loss Not Applicable

4. Discontinued Operations - Not Applicable

5. Investments

- A. Mortgage Loans, including Mezzanine Real Estate Loans
 - (1) The maximum and minimum lending rates for mortgage loans during 2019 were: Commercial loans 4.10% and 4.10%
 - (2) The maximum percentage of any one loan to the value of the security at the time of the loan, exclusive of insured or guaranteed or purchase money mortgages was: 75.0%.
 - (3) Taxes, assessments and any amounts advanced and not included in mortgage loan total None

5. Investments (Continued)

(4) Age analysis of mortgage loans and identification of mortgage loans in which the insurer is a participant or co-lender in a mortgage loan agreement

				Residential		Comr	nerical		
			Farm	Insured	All Other	Insured	All Other	Mezzanine	Total
a.	Cu	rrent Year							
	1.	Recorded Investment (All)							
		(a) Current	\$	\$	\$	\$	\$ 967,810,894	\$	\$ 967,810,894
		(b) 30 - 59 days past due							
		(c) 60 - 89 days past due							
		(d) 90 - 179 days past due							
		(e) 180+ days past due							
	2.	Accruing Interest 90-179 Days Past Due							
		(a) Recorded investment	\$	\$	\$	\$	\$	\$	\$
		(b) Interest accrued							
	3.	Accruing Interest 180+ Days Past Due							
		(a) Recorded investment	\$	\$	\$	\$	\$	\$	\$
		(b) Interest accrued							
	4.	Interest Reduced							
		(a) Recorded investment		\$		\$	\$	\$	\$
		(b) Number of loans							
		(c) Percent reduced	%	%	%	%	%	%	%
	5.	Participant or Co-lender in a Mortgage Loan Agreement							
_		(a) Recorded investment	\$	\$	\$	\$	\$	\$	\$
b.		or Year							
	1.	Recorded Investment							
		(a) Current		\$	\$		\$ 951,482,635	\$	\$ 951,482,635
		(b) 30 - 59 days past due							
		(c) 60 - 89 days past due							
		(d) 90 - 179 days past due							
	2.	(e) 180+ days past due Accruing Interest 90-179			100000000000000000000000000000000000000		100.000.000.000.000.000.000		
		Days Past Due (a) Recorded investment	ė	\$	\$	\$	¢	¢	ė
				¥		Υ	Υ	Ψ	V
	3.	Accruing Interest 180+ Days Past Due							
		(a) Recorded investment	\$	\$	\$	\$	\$	\$	\$
		(b) Interest accrued	•	·	•	•	•	•	•
	4.	Interest Reduced							
		(a) Recorded investment	\$	\$	\$	\$	\$	\$	\$
		(b) Number of loans							
		(c) Percent reduced	%	%	%	%	%	%	%
	5.	Participant or Co-lender in a Mortgage Loan Agreement							
		(a) Recorded investment	\$	\$	\$	\$	\$	\$	\$
_									

- (5) Investment in impaired loans with or without allowance for credit losses and impaired loans subject to a participant or co-lender mortgage loan agreement for which the reporting entity is restricted from unilaterally foreclosing on the mortgage loan None
- (6) Investment in impaired loans average recorded investment, interest income recognized, recorded investment on nonaccrual status and amount of interest income recognized using a cash-basis method of accounting None
- (7) Allowance for credit losses None
- (8) Mortgage loans derecognized as a result of foreclosure None
- (9) Policy for recognizing interest income and impaired loans None
- B. Debt Restructuring Not Applicable
- C. Reverse Mortgages Not Applicable
- D. Loan-Backed Securities
 - (1) Loan-backed and structured securities ("LBASS") are valued and reported in accordance with Statement of Statutory Accounting Principles ("SSAP") 43R Loan-Backed and Structured Securities. Prepayment assumptions are primarily obtained from external sources or internal estimates. These assumptions are consistent with the current interest rate and economic environment. The prospective adjustment method is used on most non-agency LBASS. Fair values are based on independent pricing sources. The Company reviews securities at least quarterly for other-than-temporary impairments ("OTTI") using current cash flow assumptions. The Company did not recognize any OTTI charges on loan-backed securities as of September 30, 2019, and December 31, 2018, respectively.
 - (2) Loan-backed and structured securities with a recognized other-than-temporary impairment (OTTI) None

Quarterly Statement as of September 30, 2019 of the Accordia Life and Annuity Company

Notes to the Financial Statements

5. Investments (Continued)

- (3) Securities held that were other-than-temporarily impaired due to the present value of cash flows expected to be collected was less than the amortized cost of securities None
- (4) All impaired securities for which an other-than-temporary impairment has not been recognized in earnings as a realized loss

		Amount
a.	The aggregate amount of unrealized losses:	
	1. Less than 12 months	\$(3,294,504)
	2. 12 months or longer	\$(4,937,978)
b.	The aggregate related fair value of securities with unrealized losses:	
	1. Less than 12 months	\$ 243,053,220
	2. 12 months or longer	\$ 106,835,335

- (5) The Company evaluates whether credit impairment exists by considering primarily the following factors: a) changes in the financial condition, credit rating and near term prospects of the issuer, b) whether the issuer is current on contractually obligated interest and principal payments, c) changes in the financial condition of the security's underlying collateral, d) the payment structure of the security and 3) the length of time and extent to which the fair value has been less than amortized cost of the security.
- E. Dollar Repurchase Agreements and/or Securities Lending Transactions Not Applicable
- F. Repurchase Agreements Transactions Accounted for as Secured Borrowing Not Applicable
- G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing Not Applicable
- H. Repurchase Agreements Transactions Accounted for as a Sale Not Applicable
- I. Reverse Repurchase Agreements Transactions Accounted for as a Sale Not Applicable
- J. Real Estate Not Applicable
- K. Low-Income Housing Tax Credits (LIHTC) Not Applicable

5. Investments (Continued)

L. Restricted Assets

(1) Restricted assets (including pledged)

				Gross (Admi	tted & Nonadmitt	ted) Restricted			_			
				Current Year					-	Current Y	'ear	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	Restricted Asset Category	Total General Account (G/A)	G/A Supporting Separate Account (S/A) Activity	Total S/A Restricted Assets	S/A Assets Supporting G/A Activity	Total (1 + 3)	Total From Prior Year	Increase / (Decrease) (5 - 6)	Total Nonadmitted Restricted	Total Admitted Restricted (5-8)	Gross (Admitted & Nonadmitted Restricted to Total Assets, %	
a.	Subject to contractual obligation for which liability is not shown	\$	\$	\$	\$	\$	\$	\$	\$	\$	%	%
b.	Collateral held under security lending agreements											
C.	Subject to repurchase agreements											
d.	Subject to reverse repurchase agreements											
e.	Subject to dollar repurchase agreements											
f.	Subject to dollar reverse repurchase agreements											
g.	Placed under option contracts											
h.	Letter stock or securities restricted as to sale - excluding FHLB capital stock											
i.	FHLB capital stock	26,801,000				26,801,000	26,801,000			26,801,000	0.281	0.282
j.	On deposit with states	4,047,849				4,047,849	4,047,825	24		4,047,849	0.042	0.043
k.	On deposit with other regulatory bodies	***************************************						***************************************	************			
I.	Pledged as collateral to FHLB (including assets backing funding agreements)	779,378,483				779,378,483	708,478,928	70,899,555		779,378,483	8.170	8.201
m.	Pledged as collateral not captured in other categories				*** *** ** ** ** ** ** ** ** ** ** ** *							
n.	Other restricted assets	*********************					* *** * * * * * * * * * * * * * * * * *	************************		* ** ** ** ** ** ** ** ** ** ** ** ** *		
0.	Total restricted assets	\$ 810,227,332	\$	\$	\$	\$ 810,227,332	\$ 739,327,753	\$ 70,899,579	\$	\$ 810,227,332	8.494%	8.526%

- (2) Detail of assets pledged as collateral not captured in other categories (contracts that share similar characteristics, such as reinsurance and derivatives, are reported in the aggregate) None
- (3) Detail of other restricted assets (contracts that share similar characteristics, such as reinsurance and derivatives, are reported in the
- (4) Collateral received and reflected as assets within the reporting entity's financial statements

		(1)		(2)	(3)	(4)
	Collateral Assets - General Account	ook/Adjusted arrying Value (BACV)		Fair Value	% of BACV to Total Assets (Admitted and Nonadmitted)	% of BACV to Total Admitted Assets
a.	Cash, cash equivalents and short-term investments	\$ 90,054,848	\$	90,054,848	0.944%	0.948%
b.	Schedule D, Part 1	 227,951,585		227,951,585	2.390	2.399
C.	Schedule D, Part 2, Section 1	 ******				
d.	Schedule D, Part 2, Section 2	 				***************************************
e.	Schedule B	 ******				*******************************
f.	Schedule A	 ******				
g.	Schedule BA, Part 1	 			*******************************	*** *** *** *** *** *** *** *** *** *** *** ***
h.	Schedule DL, Part 1	 ******				*******************************
i.	Other	 ******				
j.	Total (sum of a to i)	\$ 318,006,433	\$	318,006,433	3.334%	3.346%
			-			

Quarterly Statement as of September 30, 2019 of the Accordia Life and Annuity Company

Notes to the Financial Statements

5. Investments (Continued)

		(1)	(2)
			% of Liability to
		Amount	Total Liabilities
k.	Recognized obligation to return collateral asset, General Account	\$318,006,433	3.577%

- M. Working Capital Finance Investments Not Applicable
- N. Offsetting and Netting of Assets and Liabilities Not Applicable
- O. Structured Notes Not Applicable
- P. 5GI Securities

	Number of 5	GI Securities	Aggreg	ate BACV	Aggregate Fair Value		
Investment	09/30/2019	12/31/2018	09/30/2019	12/31/2018	09/30/2019	12/31/2018	
(1) Bonds - amortized cost			\$	\$	\$	\$	
(2) LB & SS - amortized cost		1		6,780,156	***	6,474,086	
(3) Preferred stock - amortized cost	2		29,119,240		28,452,066	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
(4) Preferred stock - fair value			***	***	***	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
(5) Total (1+2+3+4)	2	1	\$ 29,119,240	\$ 6,780,156	\$ 28,452,066	\$ 6,474,086	

- Q. Short Sales Not Applicable
- R. Prepayment Penalty and Acceleration Fees

	General Account	Separate Account
(1) Number of CUSIPs	9	***************************************
(2) Aggregate Amount of Investment Income	\$16,395,762	\$

6. Joint Ventures, Partnerships and Limited Liability Companies

A. Investments in Joint Ventures, Partnerships or Limited Liability Companies that Exceed 10% of Admitted Assets

The Company has no investments in joint venture, partnerships or limited liability companies that exceeded 10% of total admitted assets as of September 30, 2019, and December 31, 2018, respectively.

B. Impaired Investments in Joint Ventures, Partnerships and Limited Liability Companies

The Company recognizes impairments when it is probable that it will be unable to recover the carrying amount of the investment or there is evidence indicating inability of the investee to sustain earnings that would justify the carrying value of the investment. The Company did not have any impairments in joint ventures, partnerships, or limited liability companies as of September 30, 2019, and December 31, 2018, respectively.

7. Investment Income

The Company did not have any due and accrued income over 90 days past due that was excluded from surplus as of September 30, 2019, and December 31, 2018, respectively.

8. Derivative Instruments

- A. The Company owns equity index options to limit its net exposure to equity market risk. The Company also enters into various equity and interest rate contracts to hedge the general business risk. The Company receives collateral from its derivative counterparties to limit the risk of nonperformance by the counterparties.
- B. The Company's derivative portfolio consists of equity index options to hedge the growth in interest credited to the customers on the indexed universal life insurance products as well as various equity and interest rate contracts to mitigate the general business risk. The total carrying values of derivative assets were \$125,885,792 and \$127,102,792 as of September 30, 2019 and December 31, 2018, respectively.
- C. The Company's derivatives do not meet the criteria for effective hedges. Per lowa Administrative Code 191-97, the equity indexed options are carried at amortized cost, with amortization recorded as a component of net investment income. The future contracts are accounted for under the fair value method of accounting, with changes in fair value recorded as unrealized investment gains or losses. The realized gains/losses are recorded at the option expiration date.
- D. Derivative Contracts with Financing Premiums Not Applicable
- E. Net Gain or Loss Recognized Not Applicable
- F. Net Gain or Loss Recognized from Derivatives No Longer Qualifying for Hedge Accounting Not Applicable
- G. Derivatives Accounted for as Cash Flow Hedges of a Forecasted Transaction Not Applicable
- H. Premium Cost for Derivative Contracts Not Applicable
- Income Taxes No Significant Changes

10. Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties

A. Nature of Relationships

The Company is organized as a stock life insurance company. The Company is a wholly-owned direct subsidiary of Commonwealth Annuity & Life Insurance Company, a Massachusetts company, which is a wholly-owned indirect subsidiary of Global Atlantic Financial Group Limited (GAFG), a Bermuda company.

The Company directly owns all of the outstanding shares of Cape Verity I, Inc. ("CVI"), an lowa domiciled company, Cape Verity III, Inc. ("CVIII"), an lowa domiciled company, and Gotham Re, Inc. ("Gotham"), a Vermont domiciled company.

10. Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties (Continued)

The Goldman Sachs Group, Inc. ("Goldman Sachs") owns a total of approximately 21% of the outstanding ordinary shares of GAFG; the remaining investors, none of whom own more than 9.9%, own the remaining approximately 79% of the outstanding ordinary shares.

The Company owns market traded bonds of Goldman Sachs, with an NAIC rating of 2, a carrying value of \$62,435,021, and a market value of \$76,768,228, as of September 30, 2019. The Purchase of these securities constituted arms-length transactions.

See 21. C for additional disclosures.

B. Detail of Transactions Greater than ½ of 1% of Total Admitted Assets

During 2019, bonds and cash with an aggregate value of \$214,670,432 were transferred between the Company and Forethought. The sales and consideration of securities between the Company and Forethought was at its fair value on the transaction date.

During 2019, bonds and cash with an aggregate value of \$82,041,772 were transferred between the Company and Commonwealth Annuity. The sales and consideration of securities between the Company and Commonwealth Annuity was at its fair value on the transaction date.

C. Change in Terms of Intercompany Arrangements

Effective September 30, 2013, the Company and its subsidiaries entered into a Services and Expense Agreement with Global Atlantic Financial Company ("GAFC") and GA Finco under which GAFC and GA Finco and their affiliates agreed to provide personnel, management services, administrative support, the use of facilities and such other services as the parties may agree to from time to time. The agreement was filed with the IAID and was subsequently amended pursuant to IAID approval on June 22, 2018.

On April 1, 2019 a subsidiary of the Company, Cape Verity II, was recaptured and that business was retroceded to a different subsidiary, Cape Verity III. This activity resulted in a capital decrease of (\$46,019,028). Cape Verity II, was subsequently dissolved on June 26, 2019.

D. Amounts Due to or From Related Parties

As of September 30, 2019, and December 31, 2018, respectively, the Company reported \$0 and \$2,342,232 receivable from affiliates and \$109,218 and \$0 respectively, due to affiliates. All intercompany balances shown as payable to or from parent, subsidiaries and affiliates are settled within 30 days of their incurrence under the terms of the intercompany expense sharing agreements.

The Company pays portfolio management fees to Goldman Sachs Asset Management ("GSAM"). This resulted in a payable to GSAM of \$2,450,416 and \$1,164,522 at September 30, 2019, and December 31, 2018, respectively.

E. Guarantees or Contingencies - Not Applicable

F. Management, Service Contracts, Cost Sharing Arrangements

Under the ownership of Commonwealth Annuity the Company has entered into shared services, management services, and investment management services agreements with related parties. These affiliates provide legal, compliance, technology, operations financial reporting, human resources, risk management, and distribution services. The Company recorded \$4,486,317 and \$5,155,139 payable at September 30, 2019 and December 31, 2018, respectively.

G. Nature of Relationships that Could Affect Operations

The Company's various affiliated relationships and agreement/transactions are discussed above in Note 10. The operating results and financial position of the Company as reported in these financial statements would not be significantly different from those that would have been obtained if the Company were autonomous.

H. Amount Deducted for Investment in Upstream Company

The Company does not own any shares of its parent, Commonwealth Annuity, nor does it own any shares of its ultimate parent GAFG.

- I. Detail of Investments in Affiliates Greater Than 10% of Admitted Assets Not Applicable
- J. Write-Down for Impairments of Investments in Subsidiary Controlled or Affiliated Companies Not Applicable
- K. Foreign Subsidiary Value Using CARVM Not Applicable
- L. Downstream Holding Company Value Using Look-Through Method Not Applicable
- M. All SCA Investments Not Applicable
- N. Investment in Insurance SCAs
 - (1) A description of the accounting practice, with a statement that the practice differs from the NAIC statutory accounting practices and procedures

Accordia's subsidiaries Cape Verity I, Inc. and Cape Verity III, Inc. follow lowa Administrative Code ("IAC") Section 191-99.11(3), Limited Purpose Subsidiary Life Insurance Company, and subsidiary Gotham Re Inc. follows Vermont's special purpose financing captive law, which reflect departures from NAIC SAP. The subsidiaries have included as an admitted asset the outstanding principal amount of a Variable Funding Puttable Note (contingent note) serving as collateral for reinsurance credit taken by an affiliated cedant in connection with a reinsurance agreement entered into between the Company and the affiliated cedant. These assets are not included as a risk-based asset in the Company's risk-based capital calculation.

10. Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties (Continued)

(2) The monetary effect on net income and surplus

	Monetary Effe	ect on NAIC SAP	Amount of Investment		
SCA Entity (Investments in Insurance SCA Entities)	Net Income Increase (Decrease)	Surplus Increase (Decrease)	Per Audited Statutory Equity	If the Insurance SCA had Completed Statutory Financial Statements*	
CAPE VERITY I	\$	\$562,424,681	\$64,679,305	\$(497,745,376)	
CAPE VERITY III	\$	\$ 1,252,534,625	\$ 262,615,996	\$(989,918,629)	
GOTHAM	\$	\$ 14,248,173	\$ 23,436,755	\$(130,811,418)	

^{*} Per AP&P Manual (without permitted or prescribed practices)

(3) RBC Impact

If the Company had not been permitted to include the contingent note in surplus, the Company's risk-based capital would have been below Mandatory Control Level.

O. SCA Loss Tracking - Not Applicable

11. Debt

- A. Debt, Including Capital Notes Not Applicable
- B. FHLB (Federal Home Loan Bank) Agreements
 - (1) The Company is a member of the Federal Home Loan Bank (FHLB) Des Moines. Through its membership, the Company has conducted business activity (borrowings) with the FHLB. It is part of the Company's strategy to utilize these funds as a key source of liquidity and to promote liability-driven duration management. The company has determined the actual/estimated maximum borrowing capacity as \$500,000,000. The company calculated this amount in accordance with current and potential acquisitions of FHLB capital stock.
 - (2) FHLB capital stock
 - (a) Aggregate totals

		(1) Total (2+3)	(2) General Account	(3) Separate Accounts
1.	Current Year			
	(a) Membership stock - Class A	\$	\$	\$
	(b) Membership stock - Class B	10,001,000	10,001,000	
	(c) Activity stock	16,800,000	16,800,000	~ ~~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~
	(d) Excess stock	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
	(e) Aggregate total (a+b+c+d)	\$ 26,801,000	\$ 26,801,000	\$
	(f) Actual or estimated borrowing capacity as determined by the insurer	\$ 500,000,000		
2.	Prior Year-End			
	(a) Member stock - Class A.	\$	\$	\$
	(b) Membership stock - Class B	10,001,000	10,001,000	***************************************
	(c) Activity stock	16,800,000	16,800,000	***************************************
	(d) Excess stock	*************	***************************************	***************************************
	(e) Aggregate total (a+b+c+d)	\$ 26,801,000	\$ 26,801,000	\$
	(f) Actual or estimated borrowing capacity as determined by the insurer	\$ 500,000,000		

(b) Membership stock (class A and B) eligible and not eligible for redemption $\,$

			Eligible for Redemption							
	(1)	(2)	(3)	(4)	(5)	(6)				
Membership Stock	Current Year Total (2+3+4+5+6)	Not Eligible for Redemption	Less Than 6 Months	6 Months to Less Than 1 Year	1 to Less Than 3 Years	3 to 5 Years				
1. Class A	\$	\$	\$	\$	\$	\$				
2. Class B	\$ 10.001.000	\$ 10.001.000	\$	\$	\$	\$				

- (3) Collateral pledged to FHLB
 - (a) Amount pledged as of reporting date

		(1)	(2)	(3)
		Fair Value	Carrying Value	Aggregate Total Borrowing
1.	Current year total general and separate accounts (Lines 2+3)	\$ 837,839,674	\$779,378,483	\$420,000,000
2.	Current year general account	\$ 837,839,674	\$779,378,483	\$420,000,000
3.	Current year separate accounts	\$	\$	\$
4.	Prior year total general and separate accounts	\$780,689,177	\$ 772,679,575	\$420,000,000

Quarterly Statement as of September 30, 2019 of the Accordia Life and Annuity Company

Notes to the Financial Statements

11. Debt (Continued)

(b) Maximum amount pledged during reporting period

			(1)		(2)		(3)
							nt Borrowed Time of
		Fai	r Value	Carry	ring Value	Maximu	m Collateral
1.	Current year total general and separate accounts (Lines 2+3)	\$	837,839,674	\$	779,378,483	\$	420,000,000
2.	Current year general account	\$	837,839,674	\$	779,378,483	\$	420,000,000
3.	Current year separate accounts	\$		\$		\$	
4.	Prior year total general and separate accounts	\$	780,689,177	\$	772,679,575	\$	420,000,000

- (4) Borrowing from FHLB
 - (a) Amount as of the reporting date

	(1)	(2)	(3)	(4)
		General Account	Separate Accounts	Funding Agreements Reserves Established
1. Current Year				
(a) Debt	\$	\$.\$	XXX
(b) Funding agreements	420,000,000	420,000,000		\$
(c) Other		N N N N N N N N N N N N N N N N N N N		XXX
(d) Aggregate total (a+b+c)	\$ 420,000,000	\$ 420,000,000	\$	\$
2. Prior Year-end				
(a) Debt	\$	\$	\$	XXX
(b) Funding agreements	420,000,000	420,000,000		\$
(c) Other				XXX
(d) Aggregate total (a+b+c)	\$ 420,000,000	\$ 420,000,000	\$	\$

(b) Maximum amount during reporting period (current year)

		(1) Total (2+3)	(2) General Account	(3) Separate Accounts
1.	Debt	\$ 	\$ 	\$
2.	Funding agreements	 420,000,000	 420,000,000	
3.	Other	 ******	 	
4.	Aggregate total (Lines 1+2+3)	\$ 420,000,000	\$ 420,000,000	\$

(c) FHLB - Prepayment obligations

Does the Company Have Prepayment Obligations Under the Following Arrangements?

1. Debt NO
2. Funding agreements YES
3. Other NO

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

- A. Defined Benefit Plan No Significant Changes
- B. Investment Policies and Strategies of Plan Assets Not Applicable
- C. Fair Value of Each Class of Plan Assets Not Applicable
- D. Expected Long-Term Rate of Return for the Plan Assets Not Applicable
- E. Defined Contribution Plans No Significant Changes
- F. Multiemployer Plans Not Applicable
- G. Consolidated/Holding Company Plans

The Company is allocated a share of the costs of the GAFC employee-sponsored defined contribution plans. GAFC matches 100% of the first 6% of eligible compensation contributed by participants. Participants are 100% vested in the 4% employer safe harbor mating contribution. Participants vest in the additional 2% employer matching contribution on a graded schedule over five years, based upon years of service. The allocated expense through September 30, 2019 and December 31, 2018 was \$1,044,929 and \$1,148,026, respectively.

- H. Postemployment Benefits and Compensated Absences Not Applicable
- I. Impact of Medicare Modernization Act on Postretirement Benefits (INT 04-17) Not Applicable

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

1. The Company has 200,000 shares authorized, issued and outstanding. All shares are common stock.

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

- 2. The Company has no preferred stock authorized.
- 3. The payment of dividends by the Company to its parent is regulated under lowa law. Under lowa law, the Company may pay dividends only from the earned surplus arising from its business and must receive the prior approval (or non-disapproval) of the lowa Insurance Commissioner to pay any dividend that would exceed certain statutory limitations.
- 4. No dividends were paid during the quarter.
- 5. Within the limitations presented in item (3), above, there are no restrictions placed on the portion of Company profits that may be paid as ordinary dividends to shareholder.
- 6. The unassigned surplus is held for the benefit of the Company's shareholder.
- 7. There were no unpaid advances to surplus.
- Stock Held for Special Purposes

No shares of stock are held by the Company, including stock of affiliated companies, for special purposes.

- 9. There were no changes in balances of special surplus.
- 10. Unassigned funds (surplus)

The portion of unassigned funds (surplus) represented or reduced by unrealized gains and (losses), net of capital gains tax, was \$51,877,652 and \$199,494,710 at September 30, 2019 and December 31, 2018, respectively.

- 11. Company-Issued Surplus Debentures or Similar Obligations Not Applicable
- 12. Impact of Any Restatement Due to Prior Quasi-Reorganizations Not Applicable
- 13. Effective Date(s) of Quasi-Reorganizations in the Prior 10 Years Not Applicable

14. Liabilities, Contingencies and Assessments

- A. Contingent Commitments
 - (1) Commitments or contingent commitment(s) to an SCA entity, joint venture, partnership, or limited liability company

The Company invests in certain join ventures, limited liability companies (LLCs) and partnerships, and in some cases makes a commitment for additional investment up to a maximum invested amount. As of September 30, 2019 commitments to make additional investments to joint ventures, LLCs and partnerships total \$21,428,161.

- (2) Nature and circumstances of guarantee None
- (3) Aggregate compilation of guarantee obligations None
- B. Assessments

Unfavorable economic conditions may contribute to an increase in the number of insurance companies that are under regulatory supervision. This may result in an increase in mandatory assessments by state guaranty funds, or voluntary payments by solvent insurance companies to cover losses to policyholders of insolvent or rehabilitated companies. Mandatory assessments, which are subject to statutory limits, can be partially recovered through a reduction in future premium taxes in some states. The Company is not able to reasonably estimate the potential impact of any such future assessments or voluntary payments.

- C. Gain Contingencies Not Applicable
- D. Claims Related Extra Contractual Obligation and Bad Faith Losses Stemming from Lawsuits Not Applicable
- E. Joint and Several Liabilities

Pursuant to the Coinsurance Agreement between the Company and Aviva Life and Annuity Company dated as of October 2, 2013, the reinsurance liabilities assumed from Aviva Life and Annuity Company include certain third-party claims.

In connection with the process of converting over 500,000 in-force life insurance policies from systems managed by Athene and its affiliates to the platform of one of our third-party service providers DXC (the "Conversion"), Global Atlantic expects to incur a variety of litigation-related costs. For example, the Company received formal and informal inquiries from state regulators concerning policyholder complaints and possible violations of state and insurance laws, which may result in fines, monetary settlements or proceedings. On June 13, 2018, the Company received notice of a regulatory matter from the California Department of Insurance regarding the administration issues relating to certain California life insurance policies reinsured by the Company which are administered by DXC.

The Company has also been named in several lawsuits involving Conversion-related issues and may face additional claims in the future. Accordia is a defendant in a putative policyholder class action, Clapp, et al. v. Accordia Life and Annuity Company, et al., in the Central District of Illinois, and until recently, was a defendant in a putative policyholder class action McGuire v. Accordia Life and Annuity Company, et al., in the Central District of California. Both cases alleged injuries to policyholders related to billing issues stemming from the Conversion. In December 2018, the parties in the McGuire action filed a joint stipulation of dismissal without prejudice. The plaintiffs in the Clapp action have filed an amended complaint alleging claims on behalf of a nationwide class, subsuming the claims previously brought in the McGuire action. On May 10, 2019, the plaintiffs in Clapp filed in the Central District of Illinois a Motion for Preliminary Approval of a proposed class-wide settlement with Accordia and its third party administrator Alliance-One Services, Inc. Under the Stipulation of Settlement, the Company will provide policyholder remediation, including a claim review process with third party review upon request of a policyholder. The settlement is subject to approval by the court. A hearing is scheduled for December 2, 2019, for final approval of the settlement.

On November 30, 2018, David Cohen, an independent life insurance producer for Accordia, filed a class action complaint in the Southern District of Iowa against GAFG, Accordia, and DXC, asserting claims of breach of contract, breach of the implied covenant of good faith and fair dealing and negligence. Mr. Cohen seeks to represent a class of Accordia independent producers who he claims were harmed by the conversion of policies from a subsidiary of Athene to DXC's administrative platform, which he alleges prevented him and other independent producers from receiving renewal commissions. The Company denies that any agent has been or will ultimately be injured related to the allegations in the case.

Although the ultimate legal and financial responsibility cannot be estimated and the actual future expenditures to address Conversion matters could prove to be materially different from the amount that was accrued or reserved, the Company believes that certain liabilities are probable and can be reasonably estimated.

14. Liabilities, Contingencies and Assessments (Continued)

Various other lawsuits against the Company may arise in the course of the Company's business. Contingent liabilities arising from litigation, income taxes and other matters are not considered material in relation to the financial position of the Company. The litigation accrual was \$30,191,278 and \$37,178,850 atSeptember 30, 2019 and December 31, 2018, respectively.

F. All Other Contingencies - Not Applicable

15. Leases

- A. Lessee Operating Lease Not Applicable
- B. Lessor Leases Not Applicable

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

The current credit exposure of the Company's over the counter derivative contracts is limited to the fair value of \$325,521,773 as of September 30, 2019. Credit risk is managed by entering into transactions with creditworthy counterparties and obtaining collaterals of \$318,006,433 from counterparties as of September 30, 2019. The exchange-traded derivatives are affected through a regulated exchange and positions are marked to market on a daily basis, the Company has little exposure to credit-related losses in the event of nonperformance by counterparties to such financial instruments.

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

- A. Transfers of Receivables Reported as Sales Not Applicable
- B. Transfers and Servicing of Financial Assets Not Applicable
- C. Wash Sales None
- 18. Gain or Loss to the Reporting Entity from Uninsured Plans and the Uninsured Portion of Partially Insured Plans Not Applicable
- 19. Direct Premium Written/Produced by Managing General Agents/Third Party Administrators Not Applicable

20. Fair Value Measurements

- A. Fair Value Measurement
 - (1) Fair value measurements at reporting date

	Description for each class of asset or liability	Level 1	Level 2	Level 3	Net Asset Value (NAV)	 Total
a.	Assets at fair value					
	COMMON STOCK (UNAFFILIATED)	\$	\$	\$ 38,338,105	\$	\$ 38,338,105
	DERIVATIVE ASSETS	7,908,925	53,447			7,962,372
	Total assets measured at fair value	\$ 7,908,925	\$ 53,447	\$ 38,338,105	\$	\$ 46,300,477
b.	Liabilities at fair value					
	DERIVATIVE COLLATERAL	\$ 318,006,433	\$ 	\$ 	\$	\$ 318,006,433
	Total liabilities measured at fair value	\$ 318,006,433	\$	\$	\$	\$ 318,006,433

(2) Fair value measurements in Level 3 of the fair value hierarchy

	Description	Ending Balance at 06/30/2019	Transfers Into Level 3	Transfers Out of Level 3	Total Gains and (Losses) Included in Net Income	Total Gains and (Losses) Included in Surplus	Purchases	Issuances	Sales	Settlements	Ending Balance at 09/30/2019
a.	Assets										
	COMMON STOCK	\$ 38,338,105	\$.\$	\$	\$	\$	\$	\$.\$	\$ 38,338,105
	Total assets	\$ 38,338,105	\$	\$	\$	\$	\$	\$	\$	\$	\$ 38,338,105
b.	Liabilities										·
	Total liabilities	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

(3) Transfers Between Level 1 and Level 2

There were no transfers between Levels 1 and 2 during the period ended September 30, 2019.

- (4) The Company primarily owns common stock in one private entity with a carrying value of \$38,338,105, including unrealized gains of \$5,426,723. The valuations of the position is derived using recent the most recent equity raise level.
- (5) Derivatives Not Applicable
- B. Other Fair Value Disclosures

No additional disclosures are required pertaining to fair value measurement.

20. Fair Value Measurements (Continued)

C. Fair Values for All Financial Instruments by Level 1, 2 and 3

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Not Practicable (Carrying Value)
BONDS	\$ 7,099,896,270	\$ 6,458,824,156	\$ 1,813,772	\$ 5,490,376,973	\$ 1,607,705,525	\$	\$
CML	1,035,312,315	967,810,894		1,035,312,315			
OIA	282,709,626	282,709,626		155,985,951	126,723,675		***********
INVESTMENT IN LLC	114,412,334	114,412,334		114,412,334	*******		***********
PREFERRED STOCK	28,452,066	28,801,133			28,452,066		*******
COMMON STOCK	65,139,105	65,139,105		26,801,000	38,338,105		*******
INVESTMENT IN SUB	375,077,095	375,077,095		375,077,095			
SHORT-TERM INVESTMENTS	997,218	997,218	997,218	***********			
CASH AND EQUIVALIENTS	89,057,629	89,057,629	89,057,629	***********			
DERIVATIVES	333,484,145	125,885,792	7,908,925	325,575,220	******		*******

- D. Not Practicable to Estimate Fair Value None
- E. Nature and Risk of Investments Reported at NAV Not Applicable

21. Other Items

A. Unusual or Infrequent Items

The Company had no reportable material extraordinary items.

- B. Troubled Debt Restructuring Not Applicable
- C. Other Disclosures

Assets values of \$4,047,849 and \$4,047,825 at September 30, 2019 and December 31, 2018, respectively, were on deposit with government authorities or trustees as required by law.

The Company is currently undergoing a conversion to a new life insurance administration system. As part of this conversion certain life insurance policies are temporarily restricted at September 30, 2019 resulting in a delay of the billing of premiums and other related policy transactions. In limited cases, estimates were used for restricted policy balances within the financial statements. Any variances to the estimates will be recorded as policies are released from the restricted status in future periods.

The Company's largest single life insurance policy face value as of September 30, 2019 is \$64,993,648.

D. Business Interruption Insurance Recoveries

The Company did not have any business interruption insurance recoveries as of September 30, 2019 or December 31, 2018

- E. State Transferable and Non-Transferable Tax Credits None
- F. Subprime-Mortgage-Related Risk Exposure
 - (1) While the Company holds no direct investments in subprime mortgage loans, the Company may have limited exposure to subprime borrowers through direct investments in primarily investment grade subprime residential mortgage-backed securities. The Company's definition of subprime is predominantly based on borrower statistics from a residential pool of mortgages. Included in the statistics evaluated is the average credit score of the borrower, the loan-to-value ratio, the debt-to-income statistics, and the diversity of all these statistics across the borrower profile. As is true for all securities in the Company's portfolio, the entire mortgage-backed asset portfolio is reviewed for impairments at least quarterly. Additionally, reviews of specific mortgage-backed securities are made on a periodic basis by reviewing both the unrealized gain/loss as well as changes to the underlying statistics. Included in the analysis are current delinquency and default statistics, as well as the current and original levels of subordination on the security.
 - (2) Direct exposure through investments in subprime mortgage loans Not Applicable
 - (3) Direct exposure through other investments

		Α	actual Cost	Ca	ok/Adjusted rrying Value Excluding Interest)	Fair Value	Other-Than- Temporary Impairment Losses Recognized
a.	Residential mortgage-backed securities	\$	30,509,125	\$	29,576,663	\$ 34,498,652	\$
b.	Commercial mortgage-backed securities					 	MAN MAN
C.	Collateralized debt obligations					 	
d.	Structured securities					 	M A M A M A M A A A A A A A A A A A A A
e.	Equity investment in SCAs	***				 	MAN MAN @ MA @ MA @ MA @ MA @ MA @ MA @
f.	Other assets					 	
g.	Total	\$	30,509,125	\$	29,576,663	\$ 34,498,652	\$

- (4) Underwriting exposure to subprime mortgage risk through Mortgage Guaranty or Financial Guaranty insurance coverage Not Applicable
- G. Retained Assets Not Applicable
- H. Insurance-Linked Securities (ILS) Contracts

The Company owns a security with a book value of \$23,491,354 as of September 30, 2019, with cash flows based upon the ownership of life settlement assets and single premium immediate annuity assets. This position is held in the Company's investment portfolio and not for risk management of direct or assumed insurance risks. The total death benefit payout on the security would be approximately \$29,137,206 as of September 30, 2019.

Quarterly Statement as of September 30, 2019 of the Accordia Life and Annuity Company

Notes to the Financial Statements

22. Events Subsequent

 $\label{type I - Recognized Subsequent Events - No Type I subsequent events to report.}$

Type II - No Type II subsequent events to report.

Subsequent events have been considered through November 13, 2019.

- 23. Reinsurance No Significant Changes
- 24. Retrospectively Rated Contracts & Contracts Subject to Redetermination Not Applicable
- 25. Change in Incurred Losses and Loss Adjustment Expenses None
- 26. Intercompany Pooling Arrangements Not Applicable
- 27. Structured Settlements Not Applicable
- 28. Health Care Receivables Not Applicable
- 29. Participating Policies

For the reporting quarter ended September 30, 2019, the Company's assumed participating policies were approximately 2.1% of the total life insurance in force. The method of accounting for policyholder dividends is based upon dividends credited annually to policyholders on their policy anniversary date plus the change from the prior period on one year's projected dividend liability on policies in force at the statement date. Source data is produced from the Cedants policy administration system. The amount of dividend expense incurred for the period ending September 30, 2019 and the year ended December 31, 2018 was \$3,547,319 and \$4,744,780, respectively. There was no additional income allocated to participating policyholders.

- 30. Premium Deficiency Reserves Not Applicable
- 31. Reserves for Life Contracts and Annuity Contracts No Significant Changes
- 32. Analysis of Annuity Actuarial Reserves and Deposit Type Liabilities by Withdrawal Characteristics No Significant Changes
- 33. Premiums and Annuity Considerations Deferred and Uncollected No Significant Changes
- 34. Separate Accounts None
- 35. Loss/Claim Adjustment Expenses None

PART 1 - COMMON INTERROGATORIES

GENERAL

1.1	Did the reporting entity experience any material transactions requiring Domicile, as required by the Model Act?			. Yes [] No [X]
1.2	If yes, has the report been filed with the domiciliary state?			. Yes [] No []
2.1	Has any change been made during the year of this statement in the creporting entity?			_ Yes [] No [X]
2.2	If yes, date of change:			·
3.1	Is the reporting entity a member of an Insurance Holding Company S is an insurer?			Yes [X] No []
3.2	Have there been any substantial changes in the organizational chart	since the prior quarter end?		Yes [] No [X]
3.3	If the response to 3.2 is yes, provide a brief description of those char	nges.		
3.4	Is the reporting entity publicly traded or a member of a publicly traded	d group?		. Yes [] No [X]
3.5	If the response to 3.4 is yes, provide the CIK (Central Index Key) coo	de issued by the SEC for the entity/group		
4.1	Has the reporting entity been a party to a merger or consolidation dulif yes, complete and file the merger history data file with the NAIC for			. Yes [] No [X]
4.2	If yes, provide the name of the entity, NAIC Company Code, and stat ceased to exist as a result of the merger or consolidation.	te of domicile (use two letter state abbreviation) for any entity that has	
	1 Name of Entity	2 NAIC Company Code Si	3 ate of Domicile	
5.	If the reporting entity is subject to a management agreement, includin in-fact, or similar agreement, have there been any significant change If yes, attach an explanation.	ng third-party administrator(s), managing geness regarding the terms of the agreement or pri	eral agent(s), attorney- ncipals involved? Yes	[] No [X] N/A [
6.1	State as of what date the latest financial examination of the reporting	g entity was made or is being made		12/31/2014
6.2	State the as of date that the latest financial examination report becardate should be the date of the examined balance sheet and not the date of the examined balance			12/31/2014
6.3	State as of what date the latest financial examination report became the reporting entity. This is the release date or completion date of the date).	e examination report and not the date of the ex	camination (balance sheet	04/29/2016
6.4 6.5	By what department or departments? Iowa Insurance Department Have all financial statement adjustments within the latest financial exstatement filed with Departments?	camination report been accounted for in a sub-	sequent financial	[] No [] N/A [X
6.6	Have all of the recommendations within the latest financial examination	ion report been complied with?	Yes	[] No [] N/A [X
7.1	Has this reporting entity had any Certificates of Authority, licenses or revoked by any governmental entity during the reporting period?	registrations (including corporate registration	if applicable) suspended or	r _ 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 Reserve Board?		. Yes [X] No []
8.2	If response to 8.1 is yes, please identify the name of the bank holding. The Goldman Sachs Group Inc.	g company.		
8.3	Is the company affiliated with one or more banks, thrifts or securities	firms?		Yes [X] No []
8.4	If response to 8.3 is yes, please provide below the names and locatic regulatory services agency [i.e. the Federal Reserve Board (FRB), th Insurance Corporation (FDIC) and the Securities Exchange Commission	ne Office of the Comptroller of the Currency (C	CC), the Federal Deposit	
	1 Affiliate Name	2 Location (City, State)		5 6 DIC SEC
	Affiliate Name The Goldman Sachs Group, Inc	New York, NY	NON	0YES
	Goldman Sachs & Co.	New York, NY	YESNI	
	Goldman Sachs Execution & Clearing, L.P. Goldman Sachs Financial Markets, L.P.			0YES 0YES
	REDI Global Technologies LLC			
	Enoch Securities Inc	New York NV	NO NO N	

The Goldman Sachs Group, Inc.	New York, NY	YES	NO	NO	YES
Goldman Sachs & Co.					
Goldman Sachs Execution & Clearing, L.P.	Jersey City, NJ	NO	YES	NO	YES
Goldman Sachs Financial Markets, L.P.					
REDI Global Technologies LLC	New York, NY	NO	NO	NO	YES
Epoch Securities, Inc.	New York, NY	NO	NO	NO	NO
The Goldman Sachs Trust Company, N.A.	New York, NY	NO	YES	YES	NO
Goldman Sachs Bank USA	Salt Lake City, UT	YES	N0	YES	NO
Goldman Sachs Asset Management, L.P.	New York, NY	NO	NO	NO	YES
Mercer Allied Company, L.P.					
Forethought Investment Advisors, LLC	Indianapolis, IN	NO	N0	NO	YES
Forethought Distributors, LLC	Simsbury, CT	NO	NO	NO	YES

9.1	similar functions) of the reporting entity subject to a code of ethics, which includes the following standards?							
9.11	If the response to 9.1 is No, please explain:							
9.2 9.21	Has the code of ethics for senior managers been amended?		Yes [] No [X]					
9.3 9.31	Have any provisions of the code of ethics been waived for any of the specified officers?		Yes [] No [X]					
	FINANCIAL							
10.1 10.2	Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement? If yes, indicate any amounts receivable from parent included in the Page 2 amount:							
	INVESTMENT							
	Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available use by another person? (Exclude securities under securities lending agreements.)		Yes [] No [X]					
12. 13. 14.1 14.2	Amount of real estate and mortgages held in other invested assets in Schedule BA: Amount of real estate and mortgages held in short-term investments: Does the reporting entity have any investments in parent, subsidiaries and affiliates? If yes, please complete the following:	\$						
	1 Prior Year-End Book/Adjusted Carrying Value		2 Current Quarter Book/Adjusted Carrying Value					
	Bonds		\$79,303,270					
	Preferred Stock		\$					
	Common Stock \$413,529,45		\$375,077,095					
	Short-Term Investments \$ Mortgage Loans on Real Estate \$ \$		\$					
14.23	All Other\$		\$ \$					
	Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)		\$454,380,365					
	Total Investment in Parent included in Lines 14.21 to 14.26 above\$		\$					
15 1	Has the reporting entity entered into any hedging transactions reported on Schedule DB?		Voc [V] No []					
	If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? If no, attach a description with this statement.							
16.	For the reporting entity's security lending program, state the amount of the following as of 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, Parts 1 and 2							
	16.3 Total payable for securities lending reported on the liability page							

Tot all agreements that co	mply with the requirements of the N	IAIC I mancial cond	ion Examiners Hande	2						
	Name of Custodian(s)			ustodian Addres						
US Bank N.A.		1025 C	nnecticut Avenue, NW	Suite 517, Was	shington DC 20036					
For all agreements that do location and a complete ex	not comply with the requirements or oplanation:	of the NAIC Financia	Condition Examiners	Handbook, pro	vide the name,					
1 Name(s)	2 Location	` '		3 omplete Explana	ation(s)					
Have there been any chan If yes, give full information	ges, including name changes, in the relating thereto:	e custodian(s) identi	ed in 17.1 during the	current quarter?	?	Yes	[] N	0 []		
1 Old Custodiar			3 Date of Change		4 Reason					
	s to the investment accounts"; "h	andle securities"]	2							
	Name of Firm or Individual	-	Affiliation							
Internal GA Investment T Goldman Sachs Asset Mana	Name of Firm or Individual eamgement	A.								
Internal GA Investment T Goldman Sachs Asset Mana 17.5097 For those firms/in	eamgement	A stion 17.5, do any fin	ns/individuals unaffilia	ated with the rep	orting entity (i.e.	Yes	:[]:	No [
Internal GA Investment T Goldman Sachs Asset Mana 17.5097 For those firms/in designated with a 17.5098 For firms/individu:	eamgementdividuals listed in the table for Ques	stion 17.5, do any fire reporting entity's as	ns/individuals unaffiliasets?	table for Quest	ion 17.5, does the		;[]			
Internal GA Investment T Goldman Sachs Asset Mana 17.5097 For those firms/in designated with a 17.5098 For firms/individua total assets under	eamgementdividuals listed in the table for Ques "U") manage more than 10% of the	stion 17.5, do any fire reporting entity's astity (i.e. designated than 50% of the report	ns/individuals unaffilia sets? vith a "U") listed in the ting entity's assets?	table for Quest	ion 17.5, does the	Yes		Ī		
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Internal GA Investment T Goldman Sachs Asset Mana 17.5097 For those firms/in designated with a 17.5098 For firms/individuational assets under those firms or individuational below.	eam	stion 17.5, do any fire reporting entity's astity (i.e. designated nan 50% of the repo	ns/individuals unaffilialsets? with a "U") listed in the ting entity's assets? \(\text{(affiliated)} \) or "U" (u)	naffiliated), prov	vide the information for t	Yes	5 Investn Manage Agreen	No [
Internal GA Investment T Goldman Sachs Asset Mana 17.5097 For those firms/in designated with a 17.5098 For firms/individuation total assets under For those firms or individuatable below. 1 Central Registration Depository Number	dividuals listed in the table for Ques "U") manage more than 10% of the als unaffiliated with the reporting en management aggregate to more the	stion 17.5, do any fire reporting entity's astity (i.e. designated than 50% of the report n affiliation code of the still in the still	ns/individuals unaffiliasets? vith a "U") listed in the ting entity's assets? A" (affiliated) or "U" (u	naffiliated), proventifier (LEI)	vide the information for t	Yes	5 Investn Manage	No [
Internal GA Investment T Goldman Sachs Asset Mana 17.5097 For those firms/in designated with a 17.5098 For firms/individuational assets under total assets under table below. 1 Central Registration Depository Number 107738 Gold	eam	stion 17.5, do any fire reporting entity's as attity (i.e. designated nan 50% of the reporting entities of the reporting entity).	ns/individuals unaffilialsets?	entifier (LEI)	vide the information for t	Yes	5 Investn Manage Agreen (IMA) F	nent mer nent riled		
Internal GA Investment T Goldman Sachs Asset Mana 17.5097 For those firms/in designated with a 17.5098 For firms/individuational assets under total assets under total assets under total assets under total elebow. 1 Central Registration Depository Number 107738 Goldman Goldma	eam	stion 17.5, do any fire reporting entity's as a stitly (i.e. designated than 50% of the reporting entity) and the reporting entity (i.e. designated than 50% of the report entity) and the report entity (i.e. designated than 50% of the report entity) and the NA sying the following election of the security does do principal payments that of all contracted	ns/individuals unaffilial sets?	entifier (LEI) EOMA87	rion 17.5, does the vide the information for t 4 Registered With collowed?	Yes	5 Investn Manage Agreen (IMA) F	nen men nen Filec		

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

Life an	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	\$
	1.12 Residential Mortgages	\$
	1.13 Commercial Mortgages	\$967,810,894
	1.14 Total Mortgages in Good Standing	\$967,810,894
	1.2 Long-Term Mortgages In Good Standing with Restructured Terms	
	1.21 Total Mortgages in Good Standing with Restructured Terms	.\$
	1.3 Long-Term Mortgage Loans Upon which Interest is Overdue more than Three Months	
	1.31 Farm Mortgages	\$
	1.32 Residential Mortgages	\$
	1.33 Commercial Mortgages	\$
	1.34 Total Mortgages with Interest Overdue more than Three Months	\$
	1.4 Long-Term Mortgage Loans in Process of Foreclosure	
	1.41 Farm Mortgages	\$
	1.42 Residential Mortgages	\$
	1.43 Commercial Mortgages	.\$
	1.44 Total Mortgages in Process of Foreclosure	\$
1.5	Total Mortgage Loans (Lines 1.14 + 1.21 + 1.34 + 1.44) (Page 2, Column 3, Lines 3.1 + 3.2)	.\$967,810,894
1.6	Long-Term Mortgages Foreclosed, Properties Transferred to Real Estate in Current Quarter	
	1.61 Farm Mortgages	\$
	1.62 Residential Mortgages	\$
	1.63 Commercial Mortgages	\$
	1.64 Total Mortgages Foreclosed and Transferred to Real Estate	\$
2.	Operating Percentages:	
	2.1 A&H loss percent	%
	2.2 A&H cost containment percent	%
	2.3 A&H expense percent excluding cost containment expenses	%
3.1	Do you act as a custodian for health savings accounts?	Yes [] No [X]
3.2	If yes, please provide the amount of custodial funds held as of the reporting date	\$
3.3	Do you act as an administrator for health savings accounts?	Yes [] No [X]
3.4	If yes, please provide the balance of the funds administered as of the reporting date	\$
4.	Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states?	Yes [X] No []
4.1	If no, does the reporting entity assume reinsurance business that covers risks residing in at least one state other than the state of domicile of the reporting entity?	Yes [] No []
Fratern 5.1	In all cases where the reporting entity has assumed accident and health risks from another company, provisions should be made in this statement on account of such 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?	Yes [] No []
6.2	If yes, what is the date(s) of the original lien and the total outstanding balance of liens that remain in surplus?	

Date	Outstanding Lien Amount

10

SCHEDULE S - CEDED REINSURANCE

			Showing All New Reinsurance Treaties				
NAIC Company Code	2 ID Number	3 4 Effective Date Name of Reinsurer	5	6 Type of Reinsurance	7 Type of Reinsurer	8 Certified Reinsurer Rating (1 through 6)	9 Effective Date of Certified Reinsurer Rating
				-			
							-
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				-			-
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			NOA				-
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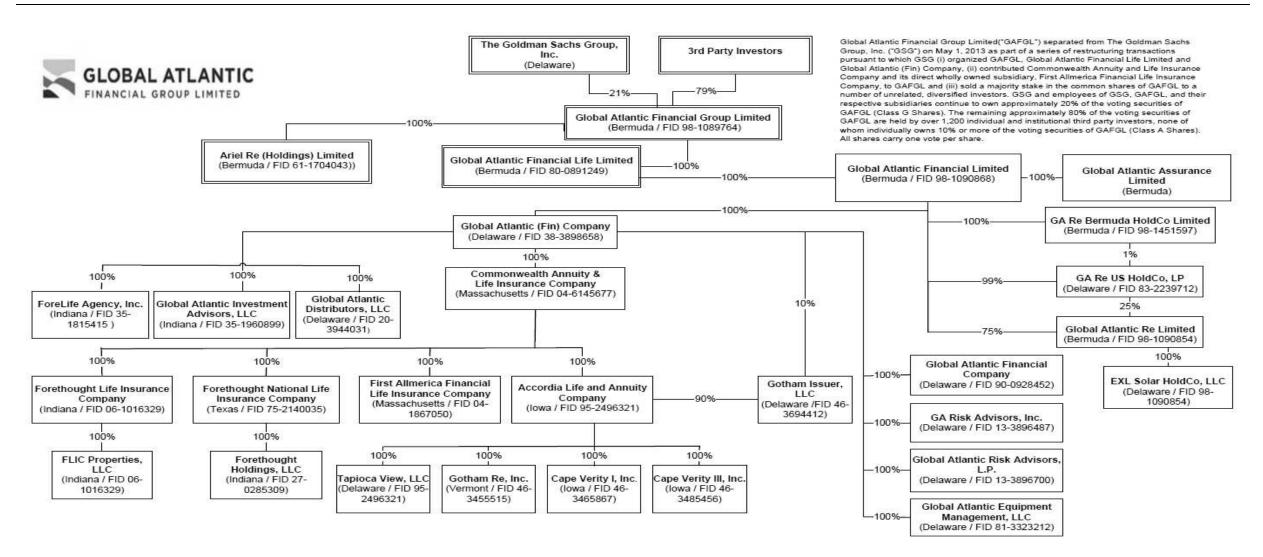
SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS Current Year To Date - Allocated by States and Territories **Direct Business Only** Life Contracts 4 6 Accident and Accident and Health Insurance Premiums, Including Policy, Membership and Other Fees Annuity Considerations Deposit-Type States, Etc Premiums 4,255,722 (a) hrough 5 Contracts Alabama, - AL 4.255.722 Alaska 17,825,678 17,825,678 ΑK 3. Arizona ΑZ 12.387.740 12.387.740 Arkansas 1,891,421 1,891,421 AR 5. California СА 112,546,991 .112,546,991 6. Colorado ..6. 173.005 ..6. 173.005 CO Connecticut 4,559,261 4,559,261 СТ 8. Delaware DE .1,847,394 .1,847,394 District of Columbia 244,654 DC 10. Florida FL 34 486 504 34 486 504 11. Georgia .9,488,867 .9,488,867 GΑ 12 Hawaii 12.495.098 12 495 098 13. Idaho. ID 1,792,052 .1,792,052 14. Illinois 13,488,436 13,488,436 IL 15. Indiana IN 9.943.511 9.943.511 .17,290,016 17,290,016 IΑ 17. Kansas KS 3 299 749 3 299 749 18. Kentucky .3,947,317 .3,947,317 KY 19. Louisiana 8,279,801 8,279,801 20. Maine. ME 663.882 663.882 21. Maryland 8,372,041 8,372,041 MD 22. Massachusetts MA 4.495.737 4.495.737 23. Michigan 11,264,559 11,264,559 MI 24. Minnesota MN 14 402 414 14 402 414 25. Mississippi 2,444,709 2,444,709 MS 26 Missouri МО 4,062,439 4,062,439 27. Montana .233.260 MT 233.260 28 Nebraska 2,361,104 2,361,104 NE 29. Nevada . ΝV 4.475.236 4 475 236 30. New Hampshire .705,772 705,772 NH 31. New Jersey NJ .16.141.090 16 141 090 .1,102,616 32. New Mexico .6,000 .1,108,616 NM 33 New York 8 455 986 8 455 986 NY 34. North Carolina .9,218,976 NC .9,218,976 35. North Dakota .944,936 944,936 ND 36. Ohio. ОН 16.367.295 16.367.295 37. Oklahoma .4,247,412 .4,247,412 OK 38. Oregon. OR 1 965 962 1 965 962 39. Pennsylvania 16,824,020 16,824,020 PΑ 40. Rhode Island RI 887.171 887, 171 41. South Carolina 6.526.070 6.526.070 SC 42 South Dakota SD 1,095,255 1,095,255 43. Tennessee. TN 5.409.527 5.409.527 66,855,950 66,855,950 ΤX 45. Utah. UT 23.385.872 23 385 872 46. Vermont 191,256 191,256 VT 47 Virginia. VA 7.265.119 7,265,119 48. Washington 8,988,497 8,988,497 WA 49 West Virginia 693,003 693,003 WV 50. Wisconsin WΙ 4.797.531 4.797.531 Wyoming 51. 529,469 529,469 WY 52. American Samoa AS N 936 936 53. GU 54. Puerto Rico 23 756 23.756 U.S. Virgin Islands 55. V١ N 2.751 2.751 MP 56 Northern Mariana Islands 57. Canada. CAN N 72.008 72.008 Aggregate Other Aliens ... 962,791 962,791 XXX OT 59. Subtotal XXX 532.679.967 6.000 532 685 967 90. Reporting entity contributions for employee benefit XXX Dividends or refunds applied to purchase paid-up 91. 1.535.901 1.535.901 XXX 92. XXX or premium paying period ... 93. .766.624 766.624 XXX 94 XXX. 95. Totals (Direct Business)... XXX 534 982 492 6 000 534 988 492 Plus Reinsurance Assumed .90,067,119 XXX Totals (All Business)... 97 XXX 625 049 611 6 000 625 055 611 Less Reinsurance Ceded 228,465,490 228,471,490 .6,000 XXX 99 Totals (All Business) less Reinsurance Ceded 396,584,121 396,584,121 XXX DETAILS OF WRITE-INS 58001. Other Alien . 962,791 XXX 58002. XXX 58003. XXX 58998 Summary of remaining write-ins for Line 58 from xxx 962,791 962,791 58998)(Line 58 above) XXX 9401 XXX 9402. XXX 9403 XXX 9498. Summary of remaining write-ins for Line 94 from

Active Status Counts:	
L - Licensed or Chartered - Licensed Insurance carrier or domiciled RRG50	R - Registered - Non-domiciled RRGs
E - Eligible - Reporting entities eligible or approved to write surplus lines in the state	Q - Qualified - Qualified or accredited reinsurer.
N - None of the above - Not allowed to write business in the state	

94 above)

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



SCHEDULE Y PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

				PP		A - DE I AI	L OF INSURANC	J⊏ I	JULL	ING COMPANT	SISIEM				
1	2	3	4	5	6	7	8	9	10	11	_12	13	14	15	16
											Туре	lf .			
											of Control	Control			
											(Ownership,	is		ls an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						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)	*
													Global Atlantic Financial Group Limited		
		-	. 80-0891249				Global Atlantic Financial Life Limited	BMU	NI A	Global Atlantic Financial Group Limited	Ownership	100.000			
			00 0000450				01.1.441.47.57.	DE		011 1 441 4: (5:) 0	0 1:	400 000	Global Atlantic Financial Group Limited		
			90-0928452				Global Atlantic Financial Company	DE	NI A	Global Atlantic (Fin) Company	Ownership	100.000	Clabel Atlantic Financial Cray Limited		
			38-3898658				Global Atlantic (Fin) Company	DE	NIA	Global Atlantic Financial Limited	Ownership	100.000	Global Atlantic Financial Group Limited		
			. 30-3090000				Global Atlantic (Fin) Company	UE	NI A	Global Atlantic Financial Limited	owner sirrp	100.000	Global Atlantic Financial Group Limited		
			98-1090868				Global Atlantic Financial Limited	BMU	NIA	Global Atlantic Financial Life Limited	Ownership	100.000	Grobal Attailtie i maneral Group Emilited		
			. 30 1030000				Grobal Attantic i maneral Emilion	DIWIO		diobal Atlantic i maneral Eric Elimited	Office Strip		Global Atlantic Financial Group Limited		
			98-1090854				Global Atlantic Re Limited	BMU	IA	Global Atlantic Financial Limited	Ownership	75.000	arosar meranera manarar arosap zimireo		
													Global Atlantic Financial Group Limited		
			98-1090854				Global Atlantic Re Limited	BMU	IA	GA Re US HoldCo, LP	Ownership	25.000			
										·	•		Global Atlantic Financial Group Limited		
			61-1704043				Ariel Re (Holdings) Limited	BMU	NI A	Global Atlantic Financial Group Limited	Ownership	100.000			
													Global Atlantic Financial Group Limited		
			. 13–3896700				Global Atlantic Risk Advisors, L.P	DE	NI A	Global Atlantic (Fin) Company	Ownership	100.000			
													Global Atlantic Financial Group Limited		
			. 13-3896487	450005			GA Risk Advisors, Inc.	DE	NI A	Global Atlantic (Fin) Company	Ownership	100.000			
			98-1089764	4520225			Global Atlantic Financial Group Limited	BMU	NI A	The Goldman Sachs Group, Inc.	Ownership	21.000	The Goldman Sachs Group, Inc.		
			. 98-1089764	4520225			Global Atlantic Financial Group Limited	BMU	NI A	Third Party Investors	Ownership	79.000	Third Party Investors		
2001	Caldman Casha Cu-	69140	04 1007050	0570404	793699		First Allmerica Financial Life Insurance	MA	1.4	Commonwealth Annuity and Life Insurance	O	100.000	Global Atlantic Financial Group Limited		
1 GOG	Goldman Sachs Grp	09 140	04–1867050	2578101	. /93099		Company	MA	IA	Company	Ownership		Global Atlantic Financial Group Limited		
3801	Goldman Sachs Grp	84824	04-6145677	3958278	1086664		Company	MA	14	Global Atlantic (Fin) Company	Ownership.	100.000	Grobal Attailtie i maneral Group Emilited		
1 600	doruman sacris dip	94024		. 0930270	. 1000004		Company	mA		Commonwealth Annuity and Life Insurance	Owner Sirrp	100.000	Global Atlantic Financial Group Limited		
3891	Goldman Sachs Grp	62200	95-2496321				Accordia Life and Annuity Company	IA	RE	Company	Ownership	100.000	drobal Actuates I manoral droap Elimited		
	deranari dadrid di p						noon are zero and randerly company			on party			Global Atlantic Financial Group Limited		
			46-3694412				Gotham Issuer, LLC	DE	IA	Global Atlantic (Fin) Company	Ownership	10.000			
							·				•		Global Atlantic Financial Group Limited		
			46-3694412				Gotham Issuer, LLC	DE	IA	Accordia Life and Annuity Company	Ownership	90.000			
													Global Atlantic Financial Group Limited		
3891	Goldman Sachs Grp	15333	46–3455515				Gotham Re, Inc.	VT	IA	Accordia Life and Annuity Company	Ownership	100.000			
													Global Atlantic Financial Group Limited		
			95-2496321				Tapioca View, LLC	DE	IA	Accordia Life and Annuity Company	Ownership	100.000			
0004	Oaldren Oarks Oa	45.475	40 0405007				On a Marita I I I I			Assertis Life and Amerita Occurs	0hi	100,000	Global Atlantic Financial Group Limited	1	
3891	Goldman Sachs Grp	15475	46-3465867				Cape Verity I, Inc.	IA	IA	Accordia Life and Annuity Company	Ownership	100.000	Olahal Atlantia Fire-sist Community	ļ	
3801	Goldman Sachs Grp	15473	46-3485456				Cape Verity III, Inc.	IA	IA	According Life and Appuits Company	Ownership	100.000	Global Atlantic Financial Group Limited	1	
الاסلا	uotuman sachs dip	104/3	40-3400400				oape verity iii, iiic.	- I IA	IA	Accordia Life and Annuity Company	Owner SITIP	100.000	Global Atlantic Financial Group Limited		
			35-1960899				Global Atlantic Investment Advisors, LLC	IN	IΔ	Global Atlantic (Fin) Company	Ownership	100.000	urobar Atrantic Financial Group Limited	1	
							arobar Atlantic Investment Advisors, LLC		·	arobar Atlantio (i iii) company	ν		Global Atlantic Financial Group Limited		
			20-3944031				Global Atlantic Distributors, LLC	DE	IA	Global Atlantic (Fin) Company	Ownership	100.000	a. a.a]	l l
										, and a second s			Global Atlantic Financial Group Limited		
 			35-1815415				ForeLife Agency, Inc	IN	IA	Global Atlantic (Fin) Company	Ownership	100.000		 	
							· · · · · · · · · · · · · · · · · · ·			Commonwealth Annuity and Life Insurance		1	Global Atlantic Financial Group Limited		
3891	Goldman Sachs Grp	91642	06-1016329				Forethought Life Insurance Company	IN	IA	Company	Ownership	100.000			
l										Commonwealth Annuity and Life Insurance			Global Atlantic Financial Group Limited		
3891	Goldman Sachs Grp	77127	75–2140035	-	.		Forethought National Life Insurance Company	TX	IA	Company	Ownership	100.000			ļ
													Global Atlantic Financial Group Limited		
ļ		-	06-1016329		-	-	FLIC Properties, LLC	IN	IA	Forethought Life Insurance Company	Ownership	100.000]	ļ
			07 0005000				E			Forethought National Life Insurance Company		400 000	Global Atlantic Financial Group Limited		
		<u> </u>	27-0285309		.		Forethought Holdings, LLC	IN	A.		Ownership	100.000			

SCHEDULE Y PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
											Type	If			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						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)	*
													Global Atlantic Financial Group Limite	d	
			81-3323212				Global Atlantic Equipment Management, LLC	DE	NI A	Global Atlantic (Fin) Company	Ownership	100.000			
			98-1452583				Global Atlantic Assurance Limited	BMU	1.4	Global Atlantic Financial Limited	Ownership.	100.000	Global Atlantic Financial Group Limite	a	
			90-1402000				GIODAT ATTANTIC ASSURANCE LIMITED	DIVIU	IA	GIODAT ATTANTIC FINANCIAI LIMITEO	Owner strip		Global Atlantic Financial Group Limite	d	
			98-1451597				GA Re Bermuda HoldCo Limited	BMU	NIA	Global Atlantic Financial Limited	Ownership	100.000	drobal Atlantic I maneral droup Emilite	u	
			100 1101001				an no borniada nordoo Emirtod			dioda Actuate o Financia Emireo	omior on p		Global Atlantic Financial Group Limite	d	1
			83-2239712				GA Re US HoldCo, LP	DE	NI A	Global Atlantic Financial Limited	Ownership				
													Global Atlantic Financial Group Limite	d	
			83-2239712				GA Re US HoldCo, LP	. DE	NI A	GA Re Bermuda HoldCo Limited	Ownership	1.000			
										<u></u>			Global Atlantic Financial Group Limite	d	
			98-1090854				EXL Solar HoldCo, LLC	. DE	NI A	Global Atlantic Re Limited	Ownership	100.000			
														1	

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.

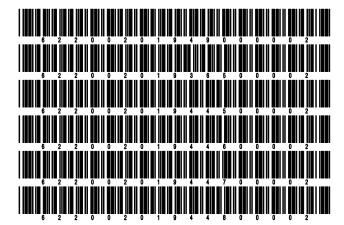
	<u> </u>	Response
1.	Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2.	Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
3.	Will the Reasonableness of Assumptions Certification 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. The Company has no Trusteed Surplus.
- 2. The Company does not have any Medicare Part D coverage business.
- 3. The Company has no indexed annuity contracts.
- 4. The Company has no indexed annuity contracts.
- 5. The Reasonableness and Consistency of Assumption Certificate (Updated Market Value) will be filed.
- 6. The Reasonableness and Consistency of Assumption Certificate (Updated Market Value) will be filed.

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

Addition	dditional Write-ins for Assets Line 25							
			4					
		1	2	3	December 31			
				Net Admitted Assets	Prior Year Net			
		Assets	Nonadmitted Assets	(Cols. 1 - 2)	Admitted Assets			
2504.	Prepaid Assets	138,667	138,667					
2597.	Summary of remaining write-ins for Line 25 from overflow page	138,667	138,667					

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 yill va		
7.	Deduct current year's other than temporary impair ent recovered year's other than temporary impair ent recovered year's other than temporary impair ent recovered year.		
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

	ž ž	1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	951,482,636	864,034,583
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition	44,000,000	168,964,680
	2.2 Additional investment made after acquisition		
3.	Capitalized deferred interest and other		
4.	Accrual of discount	1,099,635	790 , 112
5.	Unrealized valuation increase (decrease)		
6.	Total gain (loss) on disposals	247,990	784,961
7.	Deduct amounts received on disposals	27,798,423	82,046,847
8.	Deduct amortization of premium and mortgage interest points and commitment fees	1,220,944	1,044,854
9.	Total foreign exchange change in book value/recorded investment excluding accrued interest		
10.	Deduct current year's other than temporary impairment recognized		
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	967,810,894	951,482,636
12.	Total valuation allowance		
13.	Subtotal (Line 11 plus Line 12)	967,810,894	951,482,636
14.	Deduct total nonadmitted amounts		
15.	Statement value at end of current period (Line 13 minus Line 14)	967,810,894	951,482,636

SCHEDULE BA - VERIFICATION

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	363,777,938	351,325,699
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition	41,501,355	362, 142, 101
	2.1 Actual cost at time of acquisition 2.2 Additional investment made after acquisition	19,831,454	27,660,463
3.	Capitalized deferred interest and other		
4.	A corrupt of discount	1 828	1,886,307
5.	Unrealized valuation increase (decrease)	3,262,115	(5,844,224)
6.	Total gain (loss) on disposals	L(104.411)	
7.	Deduct amounts received on disposals	30,411,311	369,473,269
8.	Deduct amortization of premium and depreciation	736,739	4,557,904
9.	Deduct amortization of premium and depreciation		
10.	Deduct current year's other than temporary impairment recognized		
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	397, 122, 229	363,777,938
12.	Deduct total nonadmitted amounts	270	270
13.	Statement value at end of current period (Line 11 minus Line 12)	397, 121, 959	363,777,668

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	6,637,068,860	6,384,487,765
2.	Cost of bonds and stocks acquired		
3.	Accrual of discount	25,282,822	39,299,477
4.	Unrealized valuation increase (decrease)	(147,749,123)	41,530,400
5.	Total gain (loss) on disposals	24,015,107	15,696,679
6.	Deduct consideration for bonds and stocks disposed of	1,565,761,855	2,011,945,920
7.	Deduct amortization of premium	16,467,951	22,240,629
8.	Total foreign exchange change in book/adjusted carrying value		
9.	Deduct current year's other than temporary impairment recognized		
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees		
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	6,927,841,489	6,637,068,860
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)	6,927,841,489	6,637,068,860

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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

Duling	During the Current Quarter for all Bonds and Preferred Stock by NAIC Designation								
	1 Book/Adjusted	2	3	4	5 Book/Adjusted	6 Book/Adjusted	7 Book/Adjusted	8 Book/Adjusted	
	Carrying Value	Acquisitions	Dispositions	Non-Trading Activity	Carrying Value	Carrying Value	Carrying Value	Carrying Value	
	Beginning	During	During	During	End of	End of	End of	December 31	
NAIC Designation	of Current Quarter	Current Quarter	Current Quarter	Current Quarter	First Quarter	Second Quarter	Third Quarter	Prior Year	
BONDS									
1. NAIC 1 (a)	4,075,757,113	676,045,590	470,667,561	6,108,831	4,061,290,314	4,075,757,113	4,287,243,973	3,998,125,379	
2. NAIC 2 (a)	2,204,208,977	157,831,574	290,976,345	4,436,477	2,197,515,069	2,204,208,977	2,075,500,683	2,051,195,515	
3. NAIC 3 (a)	48,845,086	7, 180,000	343,202	4,289,144	31,916,898	48,845,086	59,971,028	19,888,971	
4. NAIC 4 (a)	19,325,060		172,260	(10,506,370)	16,692,235	19,325,060	8,646,430	17, 138, 559	
5. NAIC 5 (a)	24, 128, 055			(15,525,517)	25,626,980	24, 128, 055	8,602,538	8,899,397	
6. NAIC 6 (a)	4,076,099	20,322	(4,870)	15,755,431	4,063,700	4,076,099	19,856,722	4,035,417	
7. Total Bonds	6,376,340,390	841,077,486	762, 154, 498	4,557,996	6,337,105,196	6,376,340,390	6,459,821,374	6,099,283,238	
PREFERRED STOCK									
8. NAIC 1									
9. NAIC 2									
10. NAIC 3									
11. NAIC 4									
12. NAIC 5	28,801,133				25,994,707	28,801,133	28,801,133	12,186,992	
13. NAIC 6								31,550,141	
14. Total Preferred Stock	28,801,133				25,994,707	28,801,133	28,801,133	43,737,133	
15. Total Bonds and Preferred Stock	6,405,141,523	841,077,486	762, 154, 498	4,557,996	6,363,099,903	6,405,141,523	6,488,622,507	6,143,020,371	

a) Book/Adjusted C	carrying value column for the end of the	current reporting period includes the folio	iwing amount of short-term and cast	requivalent bonds by NAIC designation	m:
NAIC 1 \$	997,218 : NAIC 2 \$: NAIC 3 \$	NAIC 4 \$: NAIC 5 \$: NAIC 6 \$

STATEMENT AS OF SEPTEMBER 30, 2019 OF THE Accordia Life and Annuity Company

SCHEDULE DA - PART 1

Short-Term Investments

	1 Book/Adjusted	2	3	4 Interest Collected	5 Paid for Accrued Interest
	Carrying Value	Par Value	Actual Cost	Year-to-Date	Year-to-Date
9199999 Totals	997,218	XXX	986,464		

SCHEDULE DA - VERIFICATION

Short-Term Investments

		1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year		
2.	Cost of short-term investments acquired	8,469,347	
3.	Accrual of discount	46,011	
4.	Unrealized valuation increase (decrease)		
5.	Total gain (loss) on disposals	2,403	
6.	Deduct consideration received on disposals	7,520,543	
7.	Deduct amortization of premium		
8.	Total foreign exchange change in book/adjusted carrying value		
9.	Deduct current year's other than temporary impairment recognized		
10.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	997,218	
11.	Deduct total nonadmitted amounts		
12.	Statement value at end of current period (Line 10 minus Line 11)	997,218	

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)	127,431,395
2.	Cost Paid/(Consideration Received) on additions	232,051,845
3.	Unrealized Valuation increase/(decrease)	(4,702,694)
4.	Total gain (loss) on termination recognized	138,691,906
5.	Considerations received/(paid) on terminations	213,152,272
6.	Amortization	(156,779,816)
7.	Adjustment to the Book/Adjusted Carrying Value of hedged item	
8.	Total foreign exchange change in Book/Adjusted Carrying Value	
9.	Book/Adjusted Carrying Value at End of Current Period (Lines 1+2+3+4-5+6+7+8)	123,540,364
10.	Deduct nonadmitted assets	
11.	Statement value at end of current period (Line 9 minus Line 10)	123,540,364

SCHEDULE DB - PART B - VERIFICATION

Futures Contracts

	T didioo con				
1.	Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year)				(328,602)
2.	Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cur	mulative Cash Chan	ge column)		
3.1	Add:				
	Change in variation margin on open contracts - Highly Effective Hedges				
	3.11 Section 1, Column 15, current year to date minus	2,345,430			
	3.12 Section 1, Column 15, prior year	(328,603)	2,674,033		
	Change in variation margin on open contracts - All Other				
	3.13 Section 1, Column 18, current year to date minus				
	3.14 Section 1, Column 18, prior year			2,674,033	
3.2	Add:				
	Change in adjustment to basis of hedged item				
	3.21 Section 1, Column 17, current year to date minus				
	3.22 Section 1, Column 17, prior year				
	Change in amount recognized				
	3.23 Section 1, Column 19, current year to date minus				
	3.24 Section 1, Column 19, prior year				
3.3	Subtotal (Line 3.1 minus Line 3.2)				2,674,033
4.1	Cumulative variation margin on terminated contracts during the year		(20,086,047)		
4.2	Less:				
	4.21 Amount used to adjust basis of hedged item				
	4.22 Amount recognized	(20,086,047)	(20,086,047)		
4.3	Subtotal (Line 4.1 minus Line 4.2)				
5.	Dispositions gains (losses) on contracts terminated in prior year:				
	5.1 Total gain (loss) recognized for terminations in prior year				
	5.2 Total gain (loss) adjusted into the hedged item(s) for terminations in prior year				
6.	Book/Adjusted carrying value at end of current period (Lines 1+2+3.3-4.3-5.1-5.2)				2,345,431
7.	Deduct total nonadmitted amounts				
8.	Statement value at end of current period (Line 6 minus Line 7)				2,345,431

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 Accordia Life and Annuity Company

SCHEDULE DB - VERIFICATION

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

		Book/Adjusted Carrying	g Value Check
1.	Part A, Section 1, Column 14	123,540,362	
2.	Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance	2,345,430	
3.	Total (Line 1 plus Line 2)		125,885,792
4.	Part D, Section 1, Column 5	125,885,792	
5.	Part D, Section 1, Column 6		
6.	Total (Line 3 minus Line 4 minus Line 5)		
		Fair Value Cl	neck
7.	Part A, Section 1, Column 16	331,138,715	
8.	Part B, Section 1, Column 13	2,345,430	
9.	Total (Line 7 plus Line 8)		333,484,145
10.	Part D, Section 1, Column 8	333,484,145	
11.	Part D, Section 1, Column 9		
12	Total (Line 9 minus Line 10 minus Line 11)	<u></u>	
		Potential Exposul	re Check
13.	Part A, Section 1, Column 21	2,860,836	
14.	Part B, Section 1, Column 20	11,954,340	
15.	Part D, Section 1, Column 11	14,815,176	
16.	Total (Line 13 plus Line 14 minus Line 15)		

STATEMENT AS OF SEPTEMBER 30, 2019 OF THE Accordia Life and Annuity Company

SCHEDULE E - PART 2 - VERIFICATION

(Cash Equivalents)

	(Casii Equivalents)	1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	95,485,598	167,815,303
2.	Cost of cash equivalents acquired	3,917,431,024	5,333,347,640
3.	Accrual of discount	3,086	
4.	Unrealized valuation increase (decrease)		
5.	Total gain (loss) on disposals		
6.	Deduct consideration received on disposals	3,949,652,983	5,405,677,345
7.	Deduct amortization of premium	5	
8.	Total foreign exchange change in book/adjusted carrying value		
9.	Deduct current year's other than temporary impairment recognized		
10.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	63,266,720	95,485,598
11.	Deduct total nonadmitted amounts		
12.	Statement value at end of current period (Line 10 minus Line 11)	63,266,720	95,485,598

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

Schedule A - Part 3 - Real Estate Disposed NONE

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

1	Location	g / III Wortgago Loane / to Qon	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
	San Diego	CA		08/01/2019	4.100	44,000,000		
0599999. Mortgages in good star	nding - Commercial mortgages-all other					44,000,000		77,003,850
0899999. Total Mortgages in goo	od standing					44,000,000		77,003,850
1699999. Total - Restructured Mo	ortgages							
2499999. Total - Mortgages with	overdue interest over 90 days							
3299999. Total - Mortgages in the	e process of foreclosure							
				••••••				
				••••••				
					 			
							 	
					 		 	
							 	
3399999 - Totals						44,000,000		77,003,850

SCHEDULE B - PART 3

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

11,489,444 55,876 55,876 11,243,584 11,505,788 282,214 265 155104 Irvine				All Mortgage L	valis DISPU	SED, Hallsi										,		
Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Paint Pain	1	Location	า	4	5	6	7		Change	in Book Value	e/Recorded Inv	estment			15	16	17	18
Loan Number City State Type Acquired Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Disposal Disposal		2	3				Book Value/	8	9	10	11	12	13	Book Value/				1
Loan Number City State Type Acquired Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Date Disposal Dispos							Recorded			Current				Recorded				1
Loan Number City State Type Acquired Date Da							Investment					Total		Investment		Foreign		
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Loan Number City State Type Acquired Date Disposal Interest Increases Amortization Impairment Interest and Other (8+9-16.17) Book Value Disposal eration Disposal eration Disposal Er												in						
Loan Number City State Type Acquired Date Prior Year Decrease Accretion Recognized Other (8+9-10+11) Book Value Disposal Dis				1	D-4-	D:I						D 1 1/ 1			0			
80514394 Plainfield		0																
11,480,444 55,876 55,876 11,243,884 11,505,788 262,214 265, 155,104 Irvine			State	туре				(Decrease)		Recognized	Other					Disposai		
1551514			IN		10/01/2013	08/28/2019												·
86514245 West Covina		sed by repayment							55,876			55,876		11,243,584			262,214	262,214
S0514247			CA															
8051428 Good letsville TN			CA															ļ
80514300 LaFayette GA			TN															
80514302 Toms River			TN															
R0514304 Laguna Beach CA 10/01/2013 420,312 (9,559) (9,559) (9,559) (22,507) (80514306 Toms River N.L. 10/01/2013 807,764 (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (14,802) (1			GA															}
80514306 Toms River			NJ	ļ									ļ					·
80514311			CA															·
80514313 Durango C.O. 10/01/2013 13,388,451 (165,347) (165,347) (165,347) (36,768) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103) (28,103		loms River	NJ															
80514316 Shakopee		Athens	GA															
80514317 Salem OR 10/01/2013 A, 932, 917				·									\ 					f
80514321 Las Cruces NML 10/01/2013 2,927,886 (36,766) (36,766) 93,850 80514327 Herndon VA 10/01/2013 7,036,161 (80,944) (80,944) 58,715 80514328 Madison WI 10/01/2013 3,150,125 7,030 7,030 7,030 18,300 80514329 Berkeley CA 10/01/2013 25,252,649 95,111 95,111 156,471 80514331 Terpe AZ 10/01/2013 20,338,394 9,14,458 (4,458) 119,308 80514332 Washington DC 10/01/2013 8,705,747 44,958 44,958 44,958 80,566		Shakopee	MN						(28, 103)			(28, 103)						·
80514327 Herndon VA 10/01/2013 7,036,161 (80,944) (80,944) 58,715 80514328 Madison WI 10/01/2013 3,150,125 7,030 7,030 18,300 80514329 Berkeley CA 10/01/2013 25,252,649 91,111 91,111 156,471 80514331 Terpe AZ 10/01/2013 20,336,394 (4,458) 14,458 119,308 80514332 Washington DC 10/01/2013 8,705,747 44,958 44,958 44,958 80,566		Salem	UK						(00.700)			(00.700)						
80514328 Madison WI 10/01/2013 3,150,125 7,030 7,030 18,300 80514329 Berkeley CA 10/01/2013 25,252,649 95,111 95,111 95,111 95,111 156,471 158,471 8051431 Tempe AZ 10/01/2013 20,336,334 4,458) 4,458 119,308 8051432 Washington DC 10/01/2013 8,705,747 44,958 44,958 80,666 666			NM															
80514329 Berkeley CA 10/01/2013 25,252,649 95,111 95,111 95,111 156,471 80514331 Tempe AZ 10/01/2013 20,336,394 (4,458) (4,458) 119,308 80514332 Washington DC 10/01/2013 8,705,747 44,958 44,958 80,566		norman.		·														[
80514331 Tempe AZ 10/01/2013 20,336,394 (4,458) (4,458) 119,308 80514332 Washington DC 10/01/2013 8,705,747 44,958 44,958 80,566		mad 1 o o i i i i i i i i i i i i i i i i i		l														[
80514332 Washington DC. 10/01/2013 8,705,747 44,958 44,958 80,566		Tampa	Δ7															[
		Washington	DC:															
	80514333	Vancouver	WΔ	l	10/01/2013		6,265,477		(11,928)			(11.928)			83.832			[

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

						7	,			e Current Qu			- 44	4.5	40		10
1		ation	4	5	6	_ /				e/Recorded Inv			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	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)		Disposal	eration	Disposal	Disposal	Disposal
	City Huntington Beach	CA	Type		Date	14, 184, 847	(Decrease)		Recognized	Other			Dispusai		Dispusai	Dispusai	Dispusai
80514334 80514335	Ankeny		····	10/01/2013		14, 184, 847		23,218			23,218			90,074			
80514336	Plymouth	IA		10/01/2013		8,606,526		17,862			17,862			67,669			
80514338	San Mateo	CA	····	10/01/2013		6,710,777		(7,368)			(7,368			60 , 113			
80514340	Phoenix		····	10/01/2013		28.082.478		132, 108						247 ,731			
80514342	Palm Beach Gardens	FI		10/01/2013				(80, 254)			(80, 254			331,738			
80514344	Plainfield	IN		10/01/2013		11,460,444		(00,234)			(00,204	/					
80514345	Seekonk	MA		10/01/2013		10,215,834		48,100			48,100						
80514347	Ankeny	I A		10/01/2013		2,281,145		18,972			18,972			15,512			
80514349	Franklin	N.J		10/01/2013		13.977.937		(51,971)			(51.971			84,718			
80515103	Beech Grove	IN		05/05/2015		2.280.990		(01,011)			(01,071	/		25,033			
80515122	Irvine	CA		04/07/2015		34, 127, 886								195,926			
80515137	Dallas	TX		07/10/2015		11,252,100								173,377			
80515146	Bonita Springs	FL		07/30/2015		6,284,201								67,210			
80515172	Bel levue	WA		10/09/2015		3,925,006								18 , 153			
80515199	Lexington	KY		12/14/2015		31,705,077								215,850			
80515216	Tuscaloosa	AL		12/16/2015		7, 124, 263								72,650			
80516138	Seattle	WA		06/28/2016		16,832,374								103,935			
80516171	Brownstown	MI		09/15/2016		24,900,647								257,075			
80516188	Homewood	AL		10/03/2016		10,654,391								107,802			
80516190	Decatur	GA		11/14/2016		21,856,826								151,997			
80516213	Austin	TX		11/02/2016		15,800,615								79,797			
80516224	Pembroke Pines	FL		12/22/2016		13,478,883								68,713			
80516232	Various	TX		12/09/2016		11,566,807								59,904			
80516236	Santa Monica	CA		02/06/2017		13, 282, 176								63,502			
80516238	Hamilton	NJ		12/29/2016		6,949,814								48,829			
80516241	Lutherville-Timonium	MD		02/28/2017		14,941,017								49, 102			
80517111	Manhattan Beach			03/02/2017		32,985,139								161,282			
80517200	Portsmouth	VA	····	10/10/2017		8, 190, 985								38,452			
80517222 80518104	Mesa Portland	AZ		12/11/2017		9,348,492 10.557.619				- }	-	- }		43, 173			
80518104	Atlanta	OR		03/12/2018										47 ,727 51 ,672			
80518120	New Castle			05/01/2018		6,452,373								51,672			
80518132	Hermitage	PA		07/13/2018		7,941,382											
80518238	Delrav Beach	FI		12/18/2018		5.000.000				·		·					<u> </u>
10120	Tampa	FL		12/18/2018										43,358			
9282017	Irving	тх		10/02/2017		19.600.646								85, 193			
BGA03GEH2	Bellevue	WA		05/01/2015		14,579,146		(20,650)			(20,650)	75,601	72,001	(3,600)		(3,60
BGA03GEJ8	Bellevue	WA		12/27/2012		9.597.529		(7, 151)					42.665	41,602	(1,062)		(1,06
	with partial repayments		 		 	678,697,955		(152,674)			(152,674		118,266	5,433,853	(4,663)		(4,66
	with partial repayments									+						000 011	
0599999 - Totals						690, 158, 399		(96,798)		1	(96,798))	11,361,850	16,939,651	(4,663)	262,214	257,55

		Chausina Otha	T	n Invested Assets ACOUDED AND AD	DITIONIC MAR	NE D	- 0	O				
			r Long-Terr	n Invested Assets ACQUIRED AND AD	DITIONS MAL	During th	e Current	Quarter			I .	1
1 1	2	Location		5	6	7	8	9	10	11	12	13
		3	4		NAIC							
					Designation							
					and							
					Admini-							
					strative						Commitment	
					Symbol/	Date	Type	Actual Cost	Additional		for	
CUSIP				Name of Vendor	Market	Originally	and	at Time of	Investment Made	Amount of	Additional	Percentage of
Identification	Name or Description	City	State	or General Partner	Indicator		Strategy	Acquisition	After Acquisition	Encumbrances	Investment	Ownership
	LENNAR CORPORATION		DE	Lennar Multifamily BTC Venture GP, LLC		11/12/2015	1		1,571,273			7.896
	Venture Interests - Common Stock - Unaffiliated								1,571,273			XXX
	ALTUSTERMLOAN16 TERM LOAN 9.487% 09/3			SPEC FIN		09/06/2019		3,360,434				
	ALTUS_TL_1 TERM LOAN 0.000% 09/30/21		CT	SPEC FIN		08/05/2019		19,742,547				
	ALTUSTERMLOAN17			SPEC FIN		09/30/2019		3,360,434				
	eral Loans - Unaffiliated							26,463,415				XXX
4499999. Total								26,463,415	1,571,273			XXX
4599999. Total	- Affiliated					1						XXX
												+
							 					
							t					-
							İ					-
							I					
							l					
							1					
4699999 - Tota	S							26,463,415	1,571,273			XXX

	Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Quarter 1 2 Location 5 6 7 8 Change in Book/Adjusted Carrying Value 15 16 17 18 19 20																		
1	2	6	7	8		Change in	n Book/Adji	usted Carry	ing Value		15	16	17	18	19	20			
		3	4					9	10	11	12	13	14						İ
							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			1
							Less	Unrealized		Temporary	ized		Change in	Less		Exchange			1
							Encum-		ciation) or	Impair-	Deferred	Carrying	Book/	Encum-		Gain	Realized	Total	1
					Date		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		ment
Identification	Name or Description	City	State	Nature of Disposal	Acquired	Date	Year	`	Accretion	nized	Other	11+12)	Value	Disposal	eration	Disposal			Income
BGA05C-C9-9	BRIGHTWOOD CAPITAL (LEVERED) BRIGHTWOOD		DE	Capital Distribution	07/16/2015	08/01/2019	598,634							598,634	598,634				178,938
	BRIGHTWOOD CAPITAL (UNLEVERED)		DE	Capital Distribution	09/12/2014	08/01/2019	1,413,331							1,413,331	1,413,331				358,334
BGA0AN-0A-9	CRE 3 PEAKS SOLAR			SPEC FIN	11/09/2016	09/25/2019	291,263							152,944	152,944				
	GSO ENERGY SELECT OPPORTUNITIE OPEN END		DE	Capital Distribution	10/28/2015	08/01/2019	236,549							236,549	236,549				236,549
BGA06B-EP-2	LENNAR CORPORATION		DE	Capital Distribution	11/12/2015	07/18/2019	1,568,397							1,568,397	1,568,397				310,885
	MTP ENERGY OPPORTUNITIES FUND OPEN_END F		DE	_ Capital Distribution	05/26/2015	07/17/2019	1,984,734							1,984,734	1,984,734				576,470
	nt Venture Interests - Common Stock	- Unaffiliated					6,092,908							5,954,589	5,954,589				1,661,176
	ALTUS_TL_12 TERM LOAN 9.730% 04/01/22			SPEC FIN	04/01/2019	08/05/2019	9, 157, 181							9, 157, 181	9, 157, 181				144,058
BGAONL-QM-5	ALTUS_TL_13 TERM LOAN 9.701% 05/08/22		ļ	SPEC FIN	05/08/2019	08/05/2019	3,360,434							3,360,434					37,333
BGA0P4-MX-1	ALTUS_TL_14 TERM LOAN 9.772% 06/20/22			SPEC FIN	06/20/2019	08/05/2019	2,520,325							2,520,325					52,599
BGAOLQ-JS-1	BC FINANCING FACILITY F TERM LOAN 9.5			SPEC FIN	12/13/2018	08/05/2019	3,023,133							3,023,024					48,914
	lateral Loans - Unaffiliated						18,061,073							18,060,964					282,904
	RABBI TRUST		45, 105							45, 105	45, 105								
4299999. An	Other Class of Assets - Unaffiliated						45, 105							45,105	45,105				1

STATEMENT AS OF SEPTEMBER 30, 2019 OF THE Accordia Life and Annuity Company

Invested Assets DISPOSED.	

	1 2 Location 5 6 7 8 Change in Book/Adjusted Carrying Value 15 16 17 18 19 20																		
1	2	Location		5	6	7	8		Change i	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			1
							Less	Unrealized	(Depre-	Temporary	ized	Adjusted	Change in	Less		Exchange			1
							Encum-	Valuation	ciation) or	Impair-	Deferred	Carrying	Book/	Encum-		Gain	Realized	Total	1
					Date		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
4499999. Tota	al - Unaffiliated						24, 199, 086							24,060,658	24,062,024				1,944,080
4599999. Tota	al - Affiliated																		1
4699999 - Tot	tals		24, 199, 086							24.060.658	24,062,024				1,944,080				

			SCHEDULE D - PART 3					
		Show All	ong-Term Bonds and Stock Acquired During the Current Quarte					
1 2	3	4	5	6	7	8	9	10
								NAIC
								Designation
								and
								Admini-
								strative
							5	Symbol/
OLIO D				Number of			Paid for Accrued	Market
CUSIP	l <u>-</u> .	Date	N. CV. I	Shares of		5 1/1	Interest and	Indicator
Identification Description 235036-4X-5 DALLAS FORT WORTH TEX INTL ARP MUNITAX	Foreign	Acquired	Name of Vendor J.P. MORGAN SECURITIES INC	Stock	Actual Cost	Par Value	Dividends	(a)
235036-4X-5		08/08/2019 08/08/2019	SIEBERT, BRANFORD, SHANK		935,000 7,500,000	935,000 7,500,000		1FE
3199999. Subtotal - Bonds - U.S. Special Revenues	-		OLDERT , OTHER OLD, OFFICE		8,435,000	8,435,000		XXX
00115A-AL-3 AEP TRANSMISSION COMPANY LLC SENIOR CORP		09/09/2019	Various		8,288,035	8,000,000		1FE
002824-BH-2 ABBOTT LABORATORIES SENIOR CORP BND 4.		08/01/2019	Cape Verity III, Inc.		1,212,695	975,000	8,228	2FE
031162-CD-0 AMGEN INC SENIOR CORP BND 4.563% 06/15		09/17/2019	J.P. MORGAN SECURITIES INC		5,661,600	5,000,000	59,573	
031162-CF-5 AMGEN INC SENIORCORPBND		09/17/2019	J.P. MORGAN SECURITIES INC		5,733,750	5,000,000	60,878	
036752-AD-5	-	09/17/2019	J.P. MORGAN SECURITIES INC		5,330,300 6,087,800	5,000,000 5,000,000	65,625	
037833-CD-0 APPLE INC SENIOR CORP BND 3.850% 08/04		09/17/2019	J.P. MORGAN SECURITIES INC			5,000,000	24,063	
037833-DG-2 APPLE INC SENIOR CORP BND 3.750% 11/13		09/17/2019	J.P. MORGAN SECURITIES INC		5,424,900	5,000,000	65,625	1FE
038222-AM-7 APPLIED MATERIALS INC SENIOR CORP BND		08/01/2019	Cape Verity III, Inc.		1, 145, 050	1,000,000	14,621	
05348E-BB-4 AVALONBAY COMMUNITIES INC SENIOR CORP BN		09/17/2019	J.P. MORGAN SECURITIES INC		9,484,244	8,300,000	74,631	
05379B-AQ-0		09/17/2019 07/18/2019	JEFFRIES & CO. INC. BARCLAYS CAPITAL		14,250,147 10,628,300	12,245,000 10,000,000	154,722 133,472	
05533J-AY-9 BCAP 2010-RR11 4 BCAP 2010-RR11 3.653%		09/01/2019	Various Various				100,412	1FM
05723K-AF-7 BAKER HUGHES A GE COMPANY LLC SENIOR COR		09/17/2019	J.P. MORGAN SECURITIES INC			7,000,000		1FE
059165-EL-0 BALTIMORE GAS AND ELECTRIC CO SENIOR COR		09/09/2019	Various		11,909,840	12,000,000		1FE
05990Q-AV-5 BAF_15-R3 WHOLE CMO R3_7A2 144A 2.422%		07/01/2019	CREDIT SUISSE ZURICH				2,029	1FE
05990Q-AV-5 BAF_15-R3 WHOLE CMO R3 7A2 144A 2.422% 097023-CQ-6 BOEING CO SENIOR CORP BND 3.750% 02/01		08/26/2019	Interest Capitalization		122 , 133 25 , 369 , 100	122, 133	41,563	1FE
097023-CC-4 BOE ING CO SENIOR CORP BND 3.750% 02/01		09/17/2019	Various		25,309,100		41,503	
114259-AQ-7 BROOKLYN UNION GAS COMPANY THE SENIOR CO		09/11/2019	MORGAN STANLEY & CO. INC		11,799,735	10,149,000	214,424	
114259-AU-8 BROOKLYN UNION GAS COMPANY THE SENIOR CO		09/10/2019	BK AMER MERRIL LYNCH		9,691,162	8,072,000	8,049	1FE
12189L-AW-1 BURLINGTON NORTHERN SANTA FE L SENIOR CO		08/01/2019	Cape Verity III, Inc.		1, 108, 650	1,000,000	13,949	
125523-AH-3		08/28/2019 08/01/2019	Tax Free Exchange		2,054,750 1,523,355	2,000,000 1,500,000	32,326	
141781-BJ-2 CARGILL INC SENIOR CORP BND 144A 3.875		08/01/2019	J.P. MORGAN SECURITIES INC		2,978,724	2,800,000	14,408	
17323F-AB-6 CITIGROUP MORTGAGE LOAN TRUST WHOLE CMO		09/25/2019	Interest Capitalization		120.599	120,599	14,700	1FE
20268J-AD-5 COMMONSPIRITHEALTH SENIOR CORP BND 3.8		08/07/2019	CITICORP SECURITIES MARKETS		25,635,000	25,635,000		1FE
209111-FQ-1 CONSOLIDATED EDISON CO OF NEW SENIOR COR		09/06/2019	J.P. MORGAN SECURITIES INC		12,041,800	10,000,000	143,750	
260543-CU-5 DOW CHEMICAL COMPANY THE SENIOR CORP BND 26442C-AZ-7 DUKE ENERGY CAROLINAS LLC SECURED CORP B	-	08/02/2019	MCRGAN STANLEY & CO. INC		1,232,766	1,150,000 5,000,000	11,653 15,556	
26442C-AZ-7	-	09/17/2019	Cape Verity III. Inc.		4,867,200 2,344,629	5,000,000	13, 556	
341081-FP-7 FLORIDA POWER & LIGHT CO SECURED CORP BN		09/17/2019	J.P. MORGAN SECURITIES INC		5,934,830	5,500,000		
341081-FQ-5 FLORIDA POWER & LIGHT CO SECURED CORP BN		09/17/2019	J.P. MORGAN SECURITIES INC		6,048,054	5,400,000	10,665	1FE
375558-BK-8 GILEAD SCIENCES INC SENIOR CORP BND 4.	- [09/17/2019	J.P. MORGAN SECURITIES INC		5,459,050	5,000,000	10,375	
377372-AE-7	-	09/17/2019	J.P. MORGAN SECURITIES INC			5,000,000	109,792	
384802-AC-8	-	08/01/2019 09/13/2019	Cape Verity III, Inc. PIK BOND ADJUSTMENT			600,000 101,893	4,813	1FE
38682A-AA-0 GRANDVIEW SENIOR NOTE 4.5% ABS 4.500%		09/01/2019	Interest Capitalization		98.990	98.990		2PL
437076-BH-4 HOME DEPOT INC SENIOR CORP BND 4.250%		08/01/2019	Cape Verity III, Inc.				5,357	
437076-BX-9 HOME DEPOT INC SENIOR CORP BND 4.500%		09/17/2019	Various		21,934,302	18,140,000	172,283	
458140-BG-4		08/01/2019	Cape Verity III, Inc.		1,037,673	980,000	5,489 5,071	
459200-AP-6	-	08/01/2019	Cape Verity III, Inc.		616,237 1,157,119	420,000 1,150,000	5,071	
478165-AH-6 SC JOHNSON & SON INC SENIOR CORP BND 144		08/02/2019	Cape Verity III, Inc.				10,589	
525229-AG-5 LXS 2006-10N 1A4 LXS 06-10N 2.318% 07/		08/26/2019	Interest Capitalization		3	3		1FM
532457-BT-4ELI LILLY AND COMPANY SENIOR CORP BND	-	08/01/2019	Cape Verity III, Inc.		435,748	400,000	7,022	
539830-BL-2 LOCKHEED MARTIN CORPORATION SENIOR CORP		07/12/2019	CERDIT SUISSE FINANCIAL PRODUC		5,064,258	4,250,000	33,847	
539830-BL-2 LOCKHEED MARTIN CORPORATION SENIOR CORP 559080-AP-1 MAGELLAN MIDSTREAM PARTNERS LP SENIOR CO		08/01/2019 09/17/2019	Cape Verity III, Inc.				6,786 16,129	
571676-AF-2 MARS INC SENIOR CORP BND 144A 3.950% 0		09/17/2019	J.P. MORGAN SECURITIES INC			15,000,000	279,792	
594918-BM-5 MICROSOFT CORPORATION SENIOR CORP BND		08/01/2019	Cape Verity III, Inc.			500,000	5,872	
594918-CA-0 MICROSOFT CORPORATION SENIOR CORP BND		08/01/2019	Cape Verity III, Inc.		1, 179, 610	1,000,000	20,778	
610202-BP-7 MONONGAHELA PIIR CO SECURED CORP BND 144A		09/17/2019	SEAPORT GROUP		13, 138, 400	10,000,000	141,000	1FE

				SCHEDULE D - PART 3					
			Show All I	ong-Term Bonds and Stock Acquired During the Current Quarte		- -			1 40
1	2	3	4	5	6	7	8	9	10 NAIC
									Designation
									and
									Admini-
									strative
					Number of			Paid for Accrued	Symbol/ Market
CUSIP			Date		Shares of			Interest and	Indicator
Identification	Description	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	(a)
61690X-AJ-3 MSRR_2015-R6 SUBWHOLECM02015-R614			08/26/2019	Interest Capitalization		23,570	23,570		1FM
641062-AN-4 NESTLE HOLDINGS INC. SENIORCORPBNI 649840-CR-4 NEW YORK STATE ELECTRIC & GAS SEN			08/01/2019	Cape Verity III, Inc		611,028 4,844,100	550,000 5,000,000	7,822 6,875	
65541A-AJ-5 NMRR_15-8R WHOLECM02015-8R 2.51	6% 08/2		08/01/2019	Interest Capitalization		20,322	20,322		6FM
667274-AD-6 NORTHWELL HEALTHCARE INC CORP BN			09/17/2019	CITICORP SECURITIES MARKETS		7,240,000	7,240,000		1FE
674599-DF-9 OCCIDENTAL PETROLEUM CORPORATI SEI 68389X-BF-1 ORACLE CORPORATION SENIOR CORP BNI			09/18/2019	Tax Free Exchange		2,252,626 5,485,150	2,000,000 5,000,000	1,075 71,042	
773903-AJ-8 ROCKWELL AUTOMATION INC SENIOR CO	RP BND		08/01/2019	Cape Verity III, Inc.		568,670	500,000	8,808	1FE
824348-AX-4 SHERWIN-WILLIAMS COMPANY THE SENI 837004-CJ-7 DOMINION ENERGY SOUTH CAROLINA SE			08/02/2019	Various J.P. MORGAN SECURITIES INC		3,900,641	3,650,000	22,156	
837004-CJ-7 DOMINION ENERGY SOUTH CAROLINA SE 845743-BR-3 SOUTHWESTERN PUBLIC SERVICE CO SE			09/17/2019	WELLS FARGO SECURITIES INC.		6,608,172 6,839,328	5,100,000 6.351,000		
854502-AJ-0 STANLEY BLACK & DECKER INC SENIOR	CORP B		08/01/2019	Cape Verity III, Inc.			550,000	5,705	1FE
883556-BY-7 THERMO FISHER SCIENTIFIC INC SENI 88579Y-BD-2			08/01/2019	Cape Verity III, Inc. J.P. MORGAN SECURITIES INC		536,285 5,478,950	500,000 5,000,000	9,510 2,778	
88579Y-BK-6 3M CO SENIOR CORP BND 3.250% 08,			09/17/2019	J.P. MORGAN SECURITIES INC		4,856,050	5,000,000	10,382	
89173F-AF-7 TOWD POINT MORTGAGE TRUST TPMT AB	S 7-1_B		07/01/2019	SANDLER ONE IL & PARTNERS				(87)) 1FE
89177J-AD-0			08/06/2019 09/11/2019	SANDLER ONE IL & PARTNERS		9,748,802 12,440,900	9,485,000 10,000,000	6,916 137,417	
907818-EM-6 UNION PACIFIC CORPORATION SENIOR (08/01/2019	Cape Verity III, Inc.		1,007,490	1,000,000	12,769	
911312-BS-4 UNITED PARCEL SERVICE INC SENIOR			09/17/2019	MORGAN STANLEY & CO. INC		4,973,750	5,000,000	15,583	
91324P-DV-1 UNITEDHEALTH GROUP INC SENIOR COR 92343V-DV-3 VERIZON COMMUNICATIONS INC SENIOR			09/17/2019	Various		21,978,846 629,655	21,800,000 500,000	39,525 10,389	
94106L-BK-4 WASTE MANAGEMENT INC SENIOR CORP			09/17/2019	BARCLAYS CAPITAL		11,380,000	10,000,000	134,875	
976843-BM-3 WISCONSIN PUBLIC SERVICE CORPO SEI			08/07/2019	WELLS FARGO SECURITIES		9,988,500	10,000,000		1FE
BGAODX-ET-8 BLUE EAGLE 2016-1 - D (BBB RAT SE BGAODX-EU-5 BLUE EAGLE 2016-1 CLO - E (BB SEN			09/30/2019	CREDIT		1,591,859 1,880,000	1,591,859 1,880,000		2FE
BGA0EG-LQ-2 LK-CPT1 A-FL LK-CPT1 A-FL 3.850	% 09/25		09/13/2019	Tax Free Exchange		5,024,830	5,036,946	6,465	
BGAOEG-LR-0			09/13/2019	Tax Free Exchange		5,776,968	5,771,825	4,329	1FE
BGAOKQ-MH-2 EXL SOLAR HOLDCO LLC 0.000% 01/			07/01/2019	SPEC FIN		(2,239,346)	(2,239,346) (412,795)		1FE
BGAOLT-FH-3 LENDSL TRUST_18 ABS 8-A A-FX 4.	150% 01		09/26/2019	SPEC FIN		2,055,578	2,055,578		1FE
BGAOLT-FJ-9 LENDSL TRUST_18 ABS 2018-A B 4. 0778FP-AB-5 BELL CANADA SENIOR CORP BND 4.3			09/26/2019	SPEC FIN		43,275 12,061,260	43,275	104,568	2FE
87971M-BK-8 TELUS CORPORATION SENIORCORPEND		A	08/02/2019	Various					
055451-AV-0 BHP BILLITON FINANCE USA LTD SENI	OR CORP	D	09/17/2019	Various		9,980,285	7,777,000	173,673	1FE
05964H-AF-2 BANCO SANTANDER SA SRBN CORP BND 05971K-AC-3 BANCO SANTANDER SA CORP BND 3.		. D	07/18/2019	J.P. MORGAN SECURITIES INC		5,128,600 25,208,500	5,000,000 25,000,000		
111021-AL-5 BRITISH TELECOMMUNICATIONS PLC SR	INSEC C	D	07/19/2019	CANTOR FITZGERALD EUR		5,590,850	5,000,000	34,878	2FE
822582-AY-8 SHELL INTERNATIONAL FINANCE BV SE		D	09/17/2019	J.P. MORGAN SECURITIES INC		9,028,650	7,500,000	35,073	
822582-BF-8 SHELL INTERNATIONAL FINANCE BV SE 822582-B0-4 SHELL INTERNATIONAL FINANCE BV SE		. D	08/22/2019	CITICORP SECURITIES MARKETS		12,253,500		127,604	
87938W-AU-7 TELEFONICA EMISIONES SAU SENIOR C	ORP BND	D	07/30/2019	BARCLAYS CAPITAL		11,288,000	10,000,000	207,072	2FE
87938W-AX-1 TELEFONICA EMISIONES SAU SENIOR C		D	08/02/2019	JANE STREET CAPITAL		1,365,602	1,150,000	27 , 332	
89153V-AU-3 TOTAL CAPITAL INTERNATIONAL SA SE 92857W-BM-1 VODAFONE GROUP PLC SENIOR CORP BNI		. D	07/08/2019 07/03/2019	J.P. MORGAN SECURITIES INC		3,200,000 1,001,610	3,200,000	4,988	1FE 2FE
961214-EG-4 WESTPAC BANKING CORP SUB CORP BND	4.42	D	07/16/2019	J.P. MORGAN SECURITIES INC		2,000,000	2,000,000		2FE
3899999. Subtotal - Bonds - Industrial and						549,877,255	502,866,979	3,846,130	XXX
09539#-AE-7 BLUE_EAGLE_18-1_EQUITY TERM LOAN 33831U-AA-7 FIVE POINTS SENIOR NOTE 4.5% TER			09/23/2019	CREDIT Tax Free Exchange		5,300,000 5,300,477	5,300,000 10,616,487	13.271	3FE
38682A-AA-0 FIVE PUINTS SENTOR NOTE 4.5% TERM			09/13/2019	Tax Free Exchange					
88563X-AA-9 THREE PEAKS SENIOR NOTE 4.5% TER	N LOAN		09/13/2019	Tax Free Exchange		20,512,630	20,321,178	25,401	2PL
BGAOEG-LS-8 LK-CPT1 B TERM LOAN 2.250% 09/ BGAOMX-V3-6 SERVHL TRUST 2019-1 TERM LOAN			09/13/2019	Tax Free Exchange		999,525 5,819,144	1,000,000 5,819,144	750	2FE
BGAOMX-V4-4 SERVHL TRUST 2019-1 TERM LOAN	4.250%		09/23/2019	SPEC FIN			200,660		1FE
BGAOMX-V5-1 SERVHL TRUST 2019-1 TERM LOAN	4.750%		09/23/2019	SPEC FIN			334,434		2FE
BGAONS-GB-5 MACT TRUST MACT_19-1 TERM LOAN	4.000%		09/20/2019	SPEC FIN		1,417,629	1,417,629		1FE

STATEMENT AS OF SEPTEMBER 30, 2019 OF THE Accordia Life and Annuity Company

			Show All L	ong-Term Bonds and Stock Acquired During the Current C	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)
BGAONS-GC-3 MACT TRUST MACT_19-1	TERM LOAN 3.750%		09/20/2019	SPEC FIN		18,901,718	18,901,718		1FE
BGAONS-GD-1			09/20/2019	SPEC FIN		1,299,493	1,299,493		2FE
BGAOQA-3S-8 INFINITY LD ASSET HO BGAOQA-3T-6 INFINITY LD ASSET HO			09/26/2019	INFIN		135,000,000 50,000,000	135,000,000 50,000,000		1FE
BGAOQB-SU-4 ALTUSTERMLOAN17 TER				SPEC FIN		3,360,434	3,360,434		1FE
8299999. Subtotal - Bonds - Bar						282,765,231	282,040,375	92,802	XXX
8399997. Total - Bonds - Part 3						841,077,486	793,342,354	3,938,932	XXX
8399998. Total - Bonds - Part 5						XXX	XXX	XXX	XXX
8399999. Total - Bonds						841,077,486	793,342,354	3,938,932	XXX
8999997. Total - Preferred Stock	ks - Part 3						XXX		XXX
8999998. Total - Preferred Stock	ks - Part 5					XXX	XXX	XXX	XXX
8999999. Total - Preferred Stock							XXX		XXX
BGA030-JT-6 FEDERAL HOME LOAN BA			08/13/2019	LOANS	52,000.000	5,200,000			L
	tocks - Industrial and Miscellaneous (Unaffiliat	ed)				5,200,000	XXX		XXX
9799997. Total - Common Stock	ks - Part 3					5,200,000	XXX		XXX
9799998. Total - Common Stock						XXX	XXX	XXX	XXX
9799999. Total - Common Stock	KS					5,200,000	XXX		XXX
9899999. Total - Preferred and 0	Common Stocks				_	5,200,000	XXX		XXX
9999999 - Totals						846 277 486	XXX	3 938 932	XXX

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

1	2	3	4	5	6	7	8	9	10	Chang	ae In Boo	k/Adjusted	Carrying Val	ue	16	17	18	19	20	21	22
•	_	_	-		-	-				11	12	13	14	15							NAIC
										'''	12	13	14	13							
																					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
										_			,	U			D !! !				
									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/ tiz	zation)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign		of Purchaser	Stock	eration	Par Value	Cost	Value		ccretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
		eigii			Slock					(Decrease) Ac	ccretion	Tiizeu	13)	value		Dispusai	Dispusai	Dispusai			· ,
34160P-DA-4	FLORIDA ST DEPT MGMT SVCS FLORIDA ST DEP		08/01/2019	Maturity		500,000	500,000	500,000	500,000						500,000				26,430	08/01/2019	. 1FE
				CITICORP SECURITIES																	
	SANTA CLARA VY CALIF TRANSN AU SANTA CLA		09/23/2019	MARKETS		12,531,200	10,000,000	10,877,200	10,705,044		(27,835)		(27,835)		10,677,217		1,853,991	1,853,991	577,807	04/01/2032	1FE
3199999. S	Subtotal - Bonds - U.S. Special Reven	nues				13,031,200	10,500,000	11,377,200	11,205,044		(27,835)		(27,835)		11, 177, 217		1,853,991	1,853,991	604,237	XXX	XXX
	•			SANDLER ONEIL & PARTNERS																	
00177H-AC-3	AMMC 2018-22A ABS2018-22A 3.726% 04/25		08/14/2019	ONDEED ONE IE OF THE O		6,825,000	7,000,000	7,000,000	7,015,295		(11,577)		(11,577)		7,003,718		(178,718)	(178,718)		04/25/2031	1FE
00213V-AA-2			07/03/2019	Paydown		543,471	543,471	742, 101	713,664		(170, 193)		(170, 193)		543,471		(110,110)	(170,710)		06/08/2063	1FE.
	7.1101 1_10 1 7.11211_10 1 0.0000 00700700			STIFEL NICOLAUS & CO INC					110,004		(170,100)		(170,100)								
00912X-AT-1	AIR LEASE CORPORATION SENIOR CORP BND		08/06/2019	STITLE NICOLAGS & CO INC		2, 130, 387	2,100,000	2,053,947	2,054,569		2,622		2,622		2,057,191		73, 196	73, 196	25,025	09/15/2023	2FE
026930-AA-5				Davidson.											158 . 494		/3, 190	/3, 190	1.490		1FM
	AMERICAN HOME MORTGAGE ASSETS WHOLE CMO		09/25/2019	Paydown		158,494	158,494	127, 159	129,274		29,220		29,220							03/25/2047	
032511-AY-3	ANADARKO PETROLEUM CORPORATION CORP BND		09/18/2019	Tax Free Exchange		2,252,626	2,000,000	2,299,780	2,259,070	·	(6,444)		(6,444)		2,252,626				132,075	09/15/2036	2rt
0075	APPLE ING CORP. DUP	1	00 /40 :== :=	Forethought Life																05 (00 :	455
037833-AK-6	APPLE INC CORP BND 2.400% 05/03/23		09/16/2019	Insurance Company		302,850	300,000	294,459			765		765		295, 224		7,626	7,626	6,280	05/03/2023	1FE
03879M-AA-1	ARC Rail 2013-1 B ABS_13-1 A 144A 3.00		09/15/2019	Paydown		519,654	519,654	519,654	519,654						519,654				7 , 301		. 1FE
03879M-AC-7	ARC Rail 2013-1 C ARC_13-1 0.000% 12/3		08/15/2019	Paydown			(921,675)	(921,675)	(921,675)		921,675		921,675								5FE
05530V-AN-9	BCAP 2007-AA3 2A WHOLE CMO 07-AA3 2.23		09/25/2019	Paydown		81,798		67,761	68,489		13,309		13,309		81,798				1,477	05/25/2047	1FM
05533J-AY-9	BCAP 2010-RR11 4 BCAP 2010-RR11 3.653%		08/01/2019	Paydown			53,851	30,606	35,529		(35,734)		(35,734)						205	_03/27/2047	1FM
05533J-AY-9	BCAP 2010-RR11 4 BCAP 2010-RR11 3.653%		09/24/2019	Various		31,306,432	37,988,264	21,618,706	25,020,691		760,450		760,450		25,990,280		5, 316, 152	5,316,152	348 . 238	03/27/2047	1FM
05946X-B8-5	BAFC 05-G SUPSEN WHOLE CMO 05-G 3.881%		09/01/2019	Paydown		7,205	7,205	7,295	7,331		(126)		(126)		7,205			,	207	10/20/2035	1FM
05946X-C3-5	BAFC_05-G RMBS_05-G-A3 3.580% 10/20/35		09/01/2019	Paydown		11,892	11,892	11,890	11,921		(29)		(29)		11,892				308	10/20/2035	1FM.
00040X 00 0	DAI 0_00 0 1111100_00 0 A A0 0.00011 10/20/00		93/01/2013	Commonwealth Annuity and		11,002	11,002				(23)		(23)		11,002					10/20/2000	
05946X-C3-5	BAFC 05-G RMBS 05-G-A3 3.580% 10/20/35		09/24/2019	Life Insurance Company		1,747,732	1,775,710	1,775,525	1,780,017		1,892		1,892		1,781,909		(34, 176)	(34, 176)	55 . 405	10/20/2035	1EM
						1,747,732											(34, 176)	(34, 1/6)			. IF//L
	BAF_15-R3 WHOLE CMO R3_7A2 144A 2.422%		09/25/2019	Paydown		(4.074)	(61, 137)	(29,708)	400.004		29,708		29,708		(4.074)				479	04/29/2037	1FE
	BAFC_15-R8_SUBWHOLECMO15-R8144A 3.532%		09/01/2019	Paydown		(1,874)	177,458	136,687	136,691		(138,565)		(138,565)		(1,874)				2,980	06/26/2046	. 1FM
06051G-HG-7	BANK OF AMERICA CORP SENIORCORPBND 3.9		09/23/2019	BARCLAYS CAPITAL		10,835,500	10,000,000	9,812,100	9,818,843		10,644		10,644		9,829,487		1,006,013	1,006,013	419,056	03/05/2029	1FE
				Forethought Life																	
07274N-AA-1	BAYER US FINANCE II LLC SENIORCORPBND144		09/16/2019	Insurance Company		2,033,860	2,000,000	1,998,820	1,999,015		274		274		1,999,288		34,572	34,572	50,944		2FE
07325M-AA-2	BAYVIEW COMMERCIAL ASSET TRUST SENIOR/CM		07/25/2019	Paydown		51,009	51,009	41,052	43,983		7,026		7,026		51,009				805	03/25/2037	1FE
07325M-AA-2	BAYVIEW COMMERCIAL ASSET TRUST SENIOR/CM		09/25/2019	Paydown		88,584		71,293	76,384		12,201		12,201						1,671	03/25/2037	2FE
07325V-AG-9	BAYV 2007-A 2A BAYV 07-A 2.394% 05/28/	1	08/28/2019	Paydown		116.393	116,393	90,570	95,625		20,768		20,768		116,393		L		2,073	05/28/2037	1FM
	=			Commonwealth Annuity and			,	, .	,				,						,		
07325V-AG-9	BAYV 2007-A 2A BAYV 07-A 2.394% 05/28/		.09/24/2019	Life Insurance Company		7.680.780	8,213,230	6,391,080	6,747,730		75 . 659		75,659		6,823,389		857,391	857,391	170.207	05/28/2037	1FM
073879-4G-0	BSABS 2005-AC9 A SENIOR WHOLE CMO 05-AC		09/25/2019	Paydown		305,860	305,860	224,085	213,760		92,100		92,100		305,860				1,986	12/25/2035	1FM
	50/50 E000 //00 // 0E/1/0// II/0EE 0//0 _00 //0			MORGAN STANLEY & CO. INC															,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
075887-BV-0	BECTON DICKINSON AND COMPANY SENIOR CORP		08/06/2019	MOTION OTANEET & CO. THO		3, 121,560	3,000,000	3,014,610	3.014.439		(747)		(747)		3,013,692		107.868	107,868	67.821	06/06/2024	2FE
075887-CE-7	BECTON DICKINSON AND COMPANY BOND CORP		09/16/2019	Various		1,961,862	1,658,000	1,995,084	1,967,677		(19,479)		(19,479)		1,948,198		13,664	13,664			2FE
	BLACK HILLS CORPORATION SENIOR CORP BND		07/16/2019			8,738,230					3, 137				8,370,307		367,923	367,923	239,946	09/15/2046	
U32113-AN-9	DENOR HILLS CONFORMITON SENIOR CORP BIND		01/10/2019	Various		0,138,230	8,659,000	8,366,052	8,367,170	·	3, 13/		3, 137		0,3/0,30/		301,923		239,946	1ט/2040	4FE
4000411 44 0	DDE 40 41 1D00040 41 4 050% 04 (05 (00		00 (40 (0040	Forethought Life		F7 440 0F0	FF 000 000	FF 000 000	FF 000 000						FF 000 000		0 440 050	0 440 050	0 000 704	04/05/0000	
10901U-AA-0	BDF_18-1A ABS2018-1A 4.250% 04/25/36		09/16/2019	Insurance Company		57, 140, 050	55,000,000	55,000,000	55,000,000						55,000,000		2, 140, 050	2, 140, 050	2,090,764	04/25/2036	. 1FE
				Forethought Life																	
10901U-AC-6	BDF_18-1A ABS2018-1A 4.650% 04/25/36		09/16/2019	Insurance Company		4, 161, 076	4,000,000	4,000,000	4,000,022		(80)		(80)		3,999,941		161, 135	161, 135	166,367	04/25/2036	1FE
				CITICORP SECURITIES																	
11134L-AH-2	BROADCOM CORPORATION SENIOR CORP BND 144		08/06/2019	MARKETS		978,280	1,000,000	993,898	994,626		161		161		994,787		(16,507)	(16,507)	21,851	01/15/2027	2FE
				Forethought Life																	
11135F-AE-1	BROADCOM INC SENIORCORPBND144A 4.250%		09/16/2019	Insurance Company		15,232,950	15,000,000	14,889,150			6,271		6,271		14,895,421		337,529	337,529	286,875	04/15/2026	2FE
118230-AM-3	BUCKEYE PARTNERS LP SENIOR CORP BOND 5	1	08/27/2019	Various		16,251,813	19,000,000	20,358,070	20,251,245		(15, 239)		(15, 239)		20,236,006		(3,984,194)	(3,984,194)	874,644		2FE
12464Y-AC-3	CBASS 07-CB5 SENIORABS07-CB5 2.268% 04	1	09/25/2019	Pavdown		230,815	230,815	176, 141	175,464		55,351		55,351		230,815				3.598		1FM
				Forethought Life		200,010	200,010			[, , , , , , , , , , , , , , , , ,		
126408-BP-7	CSX CORP CSX CORPORATION 7.250% 05/01/		09/16/2019	Insurance Company		2, 195, 425	1,720,000	2,079,528	1,960,673		(9,347)		(9,347)		1,951,327		244,099	244,099	47,109	05/01/2027	OEE.
120400-06-7	OUR CONT. COR CONFORMITON 7.230% 03/01/		10/2019	MORGAN STANLEY & CO. INC			1,720,000	2,013,320	1,300,073	·	(3,047)		(3,047)				244,099				41 L
10041 DU 0	COV CORD COV CORDODATION C GOOW 40/04/		00 /00 /00 40	MUNUAN STANLET α UU. TNU		0 004 004	7 040 000	0 001 117	0.070.070		(04.005)		(04.005)		0 044 007		1 007 000	1 007 000	404 075	10 /01 /0000	OFF
12641L-BU-6	CSX CORP CSX CORPORATION 6.800% 12/01/		09/23/2019	B .		9,931,924	7,640,000	9,091,447	8,678,373	}	(34, 285)		(34, 285)		8,644,087		1,287,836	1,287,836	424,275		2FE
12645Q-DU-9	CSR_11-6R CSMC2011-6R 5A2 4.459% 09/28		09/01/2019	Paydown		(4,935)	485, 172	397,075	423,428	····	(428, 363)		(428,363)		(4,935)				14,637	09/28/2036	
12667G-T3-7	COUNTRYWIDE ALTERNATIVE LOAN T CWALT_05		08/25/2019	Paydown		14,238	14,280	9,971	9,383		4,855		4,855		14,238				311	08/25/2035	1FM
		1		Commonwealth Annuity and																	1
12667G-T3-7	COUNTRYWIDE ALTERNATIVE LOAN T CWALT_05		09/24/2019	Life Insurance Company		2,959,246	4,616,830	3,223,597	3,033,645	ļ ļ	(50,571)	L	(50,571)		2,983,074		(23,828)	(23,828)	113,320	08/25/2035	1FM
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1	2	3	4	5	Show All Lo	ng-Term Bo	nds and Stoc	k Sold, Red	deemed or C			of During to ok/Adjusted			16	17	18	19	20	21	22
' '	2	3	4	3	Ü	,	0	9	10	11	12	13	14	15	10	17	10	19	20	21	NAIC
											.=										Desig-
													Total	Total							nation
												Current	Change in								and
									D: V			Year's	Book/	Exchange	Book/				Bond	O	Admini-
									Prior Year Book/	l loroolimod	Current	Other Than	,	Change in	Adjusted Carrying	Foreign Exchange	Realized		Interest/ Stock	Stated Con-	strative Symbol
CUSIP					Number of				Adjusted	Unrealized Valuation	Year's (Amor-	Temporary Impairment	Carrying Value	Book /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	
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	CWALT 2005-51 4A CWALT_05-51 2.684% 11		09/19/2019	Paydown		67,972	67,972	56,146	56,519		11, 453		11,453		67,972					11/20/2035	1FM
12668B-BN-2	CWALT 2005-81 A1 CWALT_05-81 2.298% 02		09/25/2019	Paydown Forethought Life		132,939	132,939		103,531		29,408		29,408		132,939				2,398	02/25/2037	1FM
141781-AC-8	CARGILL INC SENIOR CORP BND 144A 7.375		09/16/2019	Insurance Company		372,366	300,000	359,826			(4,856)		(4,856)		354,970		17,396	17,396	21,265	10/01/2025	1FE
				Forethought Life									,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,						
	CARGILL INC CORP BND 144A 4.307% 05/14		09/16/2019	Insurance Company		412,568	400,000	400,000	400,000		67 407		67,407		400,000		12,568	12,568	14,500	05/14/2021	
	CHEVY CHASE MORTGAGE FUNDING C CCMFC_06 CCMFC 2006-1A A2 CCMFC 06-1A 2.218% 12		09/25/2019	Paydown		436,799 821,220	445,943 876,140	369,114	369,392 526,818		67,407 294,402				436,799					12/25/2046	
16678Y-AA-0	CCMFC 2006-3A A1 WHOLE CMO 144A 2.148%		09/25/2019	Paydown		435,851	641,292	621,652	626,625		(190,774)		(190,774)		435,851				16 , 192	08/25/2047	1FM
	CHEVY CHASE MORTGAGE FUNDING C WHOLE CMO		09/25/2019	Paydown		380,963	519,807	432,457	441,784		(60,822)		(60,822)		380,963				7,236	05/25/2048	1FM
	CMLTI 2007-AMC2 A1 ABS_07-AMC2 A1 144A DSLA 2004-AR4 1A RMBS 04-AR4 1A1A 2.77		09/25/2019	Paydown		124,987 1,007,057	124,987 1,007,057	96,598 827,135	97,263 832,301		27,724 174,756		27,724		124,987 1,007,057				1,086 23,235	01/25/2037 01/19/2045	" "
	DAIMLER FINANCE NORTH AMERICA SENIOR COR		09/23/2019	TDSI		600,144	600,000	593,646			3,742		3,742		597,388		2,756	2,756	14,363	03/02/2020	
0.47000 47 4	DELL INTERNATIONAL LLO GEGIPER CORP. DAR		00 /10 /00 10	Forethought Life		40 005 740	44 700 000	44 000 004			4 000		4 000		44 074 704		050 055	050 055	004 070	40 (04 (0000	055
	DELL INTERNATIONAL LLC SECURED CORP BND DBALT_07-3 SUPSEN ABS_07-3-2A1 2.768%		09/16/2019 09/25/2019	Insurance Company Pavdown		12,325,716 223,856	11,700,000 233.505	11,669,931 183,668	187.046		1,830 36,810		1,830 36.810		11,671,761 223.856		653,955	653,955	281,873 3,861	10/01/2026 10/25/2047	
	DBALT 2007-AB1 A RMBS_07-AB1 A1 2.318%		08/25/2019	Paydown		195,353	321,031	195,837	198,912		(3,559)		(3,559)		195,353				5,541	04/25/2037	
05454# 44 4	DDU T 0007 4D4 4 DWD0 07 4D4 44 0 0407		00 (04 (00 40	Commonwealth Annuity and		5 550 000	2 705 270	5 005 570	5 440 004		450 470		450 470		5 000 004		(40.044)	(40.044)	470.040	04/05/0007	4511
	DBALT 2007-AB1 A RMBS_07-AB1 A1 2.318% WALT DISNEY CO SENIOR CORP BND 144A 6		09/24/2019 09/18/2019	Life Insurance Company Call 154.5560		5,550,980 2,704,730	8,795,679 1,750,000	5,365,576 1,998,893	5,449,824		150,470		150,470		5,600,294 1,995,496		(49,314)	(49,314)	178,313 1,014,434	04/25/2037 08/15/2039	1FM
	WALT DISNEY CO SENIOR CORP BND 144A 7		09/18/2019	Call 173.0060		24,013,233	13,880,000	17,065,429	17,058,749		(19,793)		(19,793)		17,038,956		(3, 158, 956)	(3, 158, 956)	10,665,107	12/01/2045	
000001 11 4	DUDI INACCETTICA DINCO CI CDAL COUT DONDO		00 (40 (0040	Redemption 100.0000		570 004	570.004	F70 004	F70 004						F70 004				40.047	44 (00 (0007	455
26362#-AA-1	DUBLINASSETHOLDINGS GLOBAL GOVT BONDS		09/16/2019	Redemption 100.0000		576,064	576,064	576,064	576,064						576,064				16,817	11/30/2067	1FE
26362#-AB-9	DUBLINASSETHOLDINGS GLOBAL GOVT BONDS		09/16/2019			425,892	425,892	425,892	425,892						425,892				12,434	11/30/2067	1FE
26867L-AL-4	EMD FINANCE LLC EMDFINANCELLC 3.250% 0		.08/06/2019	CREDIT SUISSE FIRST BOSTON COR		3.091.440	3.000.000	2.956.590	2.957.015		1.905		1.905		2.958.920		132.520	132.520	37 . 646	03/19/2025	2FF
	FIRST FRANKLIN MTG LOAN ASSET SENIOR ABS		08/06/2019	Pavdown		3,091,440	352.592	2,956,590	2,957,015		153, 497		153,497		352.592		132,520	132,520	5,090	03/19/2025	
	FFML_07-FF2 SENIOR ABS_07-FF2 A2D 2.23		08/26/2019	Paydown		62,825		36,206			27,366		27,366		62,825				495	03/25/2037	
000000 45 4	FFML 07-FF2 SENIOR ABS 07-FF2 A2D 2.23		09/24/2019	Commonwealth Annuity and		4,294,278	6.480.748	3.734.833	3.657.809		(24.075)		(24,075)		3.633.734		000 544	660.544	70.040	00 (05 (0007	4511
	FIVE POINTS SENIOR NOTE 4.5% ABS 4.500		08/01/2019	Life Insurance Company Paydown		4,294,278	6,480,748		121,556		(24,075)		(2,535)		119,022		660,544		70,218	03/25/2037 07/25/2041	IFM
33831U-AA-7	FIVE POINTS SENIOR NOTE 4.5% ABS 4.500		09/13/2019	Tax Free Exchange		10,950,477	10,616,487	10,866,244	10,842,572		107,904		107,904		10,950,477				323,966	07/25/2041	2PL
	FORD MOTOR COMPANY SENIOR CORP BND 5.2		07/30/2019	BA SECURITIES		7,300,800 117,423	8,000,000	7,996,340	7,996,538		14		14		7,996,552 117,423		(695,752)	(695,752)	273,956 1.528	12/08/2046	
	GSAA 2006-16 A1 GSAA_06-16 2.078% 10/2 GSAA HOME EQUITY TRUST GSAA_06 GSAA_06-1		09/25/2019	Paydown		87,627	117,423 87,627	48,643 44,856	45,263 43,881		72,160 43,746		72,160		87,627				1,373	10/25/2036 09/25/2036	
3622E8-AF-2	GSAA HOME EQUITY TRUST GSAA_06 GSAA_06-1		09/01/2019	Paydown		38,066	38,066	16,035	15,975		22,091		22,091		38,066				596	09/25/2036	
	GSAA HOME EQUITY TRUST GSAA_07 ABS_07-1		09/25/2019	Paydown		150,918	150,918	71,667	64,412						150,918				927	02/25/2037	1FM
	GSAA HOME EQUITY TRUST GSAA_06 ABS_06-1 GSAA 06-10 SENIORABS06-10 5.985% 06/25		09/25/2019	Paydown		274,766 177,491	274,766 177,491	156,823		(8)	120 , 403 95 , 120		120,395 95,120		274,766 177,491				2,460 921	01/25/2036 06/25/2036	1FM
	GSR_05-AR1 SUB WHOLE CMO 05-AR1 B1 4.2		09/01/2019	Paydown		295,252	295,252	186,831	182,859		112,393		112,393		295, 252				2,653	_01/25/2035	1FM
	GSAA 2006-14 A2 SENIOR ABS_06-14 A2 2		09/25/2019	Paydown		300,319	300,319	131,462	115,524		184,794		184,794		300,319		(40.705)	(40.705)	1,969	09/25/2036	
37045V-AN-0	GENERAL MOTORS CO SENIORCORPBND 4.200%		08/06/2019	BARCLAYS CAPITAL Forethought Life		5, 103,500	5,000,000	5, 135, 644	5, 123, 723		(3,497)		(3,497)		5, 120, 225		(16,725)	(16,725)	74,083	10/01/2027	2FE
	GILEAD SCIENCES INC SENIOR CORP BND 3		09/16/2019	Insurance Company		7,232,808	6,844,000	6,795,681	6,798,357		4,001		4,001		6,802,358		430,449	430,449	260,908	03/01/2026	
	GOAL SL TRUST 2017-A CLASS A ABS 2017-A		09/25/2019	Paydown		645, 112	645,112	605,631	604,820	ļ	40,292		40,292		645,112			00.000	16,529	10/25/2035	
	GRANDVIEW SENIOR NOTE 4.5% ABS 4.500% GREAT RIVER ENERGY GREAT RIVER ENERGY		09/16/2019 07/16/2019	Tax Free Exchange Various		28,768,775	28,469,198 5,543,161	28,469,198	28,261,409		206,795		206,795		28,669,087 6,411,416		99,688	99,688 79,070	771,830 276,372	10/25/2036 07/01/2038	
	GREAT RIVER ENERGY GREAT RIVER ENERGY		07/01/2019	Various		470,505	470,505	558,660	278,814		(3, 203)		(3,203)		538,823		(68,318)	(68,318)	22,069	_07/01/2038	
400740 40 0	CHI FOTDE AN ANTHDAL CAR OVOTEN CORD DAY		00/10/0010	Forethought Life		0 440 040	2 000 000	0 475 470	0.000.444		(07 400)		(07 400)		0 070 000		477 000	477 000	400.000	11/01/0005	OFF
	GULFSTREAM NATURAL GAS SYSTEM CORP BND 1 HALFMOON PARENT INC SENIORCORPBND144A		09/16/2019	Insurance Company Tax Free Exchange		3,449,610 2,054,750	3,000,000 2,000,000	3,475,176 2.057.500	3,299,411 2,057,239		(27, 103)		(27, 103)		3,272,308 2,054,750		177,302	177,302	163,003 82,882	11/01/2025 10/15/2028	
41161P-A8-6	HARBORVIEW MORTGAGE LOAN TRUST CMO_06-1		09/19/2019	Paydown		3,690,986	3,356,184	2,690,606	2,806,323		884,664		884,664		3,690,986				59,890	03/19/2036	1FM
	HVMLT 2004-11 1A HVML_04-11 2.757% 01/		09/19/2019	Paydown		212,806	227,908	138,944	136,706	 			76, 101		212,806			 	2,433	01/19/2035	
411b1V-AC-4	HVMLT_06-7 CMO_06-7 2A1A 2.257% 09/19/		09/19/2019	Paydown		82,393			69,910		12,483	L	12,483	ļ					1,499	09/19/2046	IFM

Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Red	deemed or C	Otherwise Dis	posed	of During the	e Current Quarter	

					Show All Lo	ng-Term Bo	onds and Stoc	k Sold, Red	deemed or 0	Otherwise I	Disposed o	of During th	he Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Ch	nange In Boo	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-	Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	
ification	Description	eign		of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
41161X-AC-0	HARBORVIEW MORTGAGE LOAN TRUST CMO_06-9		09/19/2019 .	Paydown		296,552	334,593	254,018	255,441		41,112		41, 112		296,552				6,072	11/19/2036 .	
41164L-AA-7 43741B-AC-3	HARBORVIEW MORTGAGE LOAN TRUST SENIORABS HMBT 2007-1 12A1 RMBS_07-1-12A1 3.868%		09/25/2019 . 09/01/2019 .	Paydown		1,529,730 1,014,625	1,524,996 1,014,939	1,278,730 855,247	1,295,222 859,720		234,508 154,905		234,508 154,905		1,529,730 1,014,625				13,223 9,427	04/27/2037 . 04/25/2047 .	
45/4 ID=A0=3	TIMB1 2007-1 1241 HMB5_07-1-1241		03/01/2013 _	MORGAN STANLEY & CO. INC		1,014,023					134, 303		134,903		1,014,023				5,421	94/25/204/ _	
44701Q-BD-3	HUNTSMAN INTERNATIONAL LLC SENIOR CORP B		08/06/2019 .			5,295,000	5,000,000	5,238,100	5,233,247		(19,079)		(19,079)		5,214,168		80,832	80,832	187,205	11/15/2022 .	2FE
45661K-AK-6	INDX 2006-AR11 4 RMBS_06-AR11-4 3.787%		09/01/2019 .	Paydown		400,219	336 , 182	253,966	253,966		146, 253		146,253		400,219				12,734	06/25/2036 _	
	INDX_06-AR14 SENIOR ABS 06-AR14 2.218%		09/25/2019 _	Paydown		396,528	396,528	305,046	307,497		89,031		89,031		396,528				3,760	11/25/2046 .	
45669W-AA-4	INDX 2007-FLX5 1 RMBS_07-FL5 1A1 2.208		08/26/2019 .	Paydown		144,695	144,695	119,944	120,880		23,815		23,815		144,695				2,417	08/25/2037 .	1FM
45669W-AA-4	INDX 2007-FLX5 1 RMBS_07-FL5 1A1 2.208		09/24/2019 .	Life Insurance Company		5,761,583	5,970,160	4,948,909	4,987,536		45,758		45,758		5,033,294		728,289	728,289	117,416	08/25/2037	1FM
	_			Redemption 100.0000																	
45673@-AA-7	INFINITY AIRCRAFT HOLDINGS LLC SENIOR SE		09/16/2019 .			756,645	756,645	756,645	756,645						756,645				13,633	03/31/2067 .	1FE
4000511 NV 4	IDMODOLANI CIMOE O CO CENTOD CODO DAD		00 (00 (0040	J.P. MORGAN SECURITIES		F00 4F0	500,000	400,000			4 050		4 050		407.000		4 000	4 000	44 540	40 (00 (0000	455
46625H-NX-4 466286-AA-9	JPMORGAN CHASE & CO SENIOR CORP BND 2 JP MORGAN ALTERNATIVE LOAN TRU SUPSEN WH		09/23/2019 . 09/25/2019 .	Paydown		502,450 153,656	500,000 153,656	496,280 144,066			1,350 14,225		1,350 14,225		497,630 153,656		4,820	4,820	11,546 2,427	10/29/2020 . 12/25/2036 .	
	JP MORGAN ALTERNATIVE LOAN TRU SUPSEN WH		_07/01/2019 _	Pavdown		(524)	(524)	(491)			2,532		2,532		(524)				138	12/25/2036	
	JP MORGAN REREMIC JPMRR_14-6 WHOLE CMO 4		07/25/2019 .	Paydown			52,377	51,264			(51, 264)		(51,264)						351	07/27/2046	
46644E-AE-4	JPMRR_2015-2 WHOLE CMO 5-2_2A2 2.770%		09/01/2019 .	Paydown		348 , 137	448,394	400,752	414,271		(66, 135)		(66, 135)		348 , 137				3,654	08/26/2046 _	
46647P-AV-8	JPMORGAN CHASE & CO SENIORCORPBND 4.20		09/23/2019 .	SUMITOMO BANK		2,215,260	2,000,000	2,003,900	2,003,652		(131)		(131)		2,003,521		211,739	211,739	56,507	07/23/2029 _	
50076Q-AE-6 50076Q-AR-7	KRAFT HEINZ FOODS CO SENIOR CORP BND 5 KRAFT HEINZ FOODS CO SENIOR CORP BND 6		08/09/2019 . 08/13/2019 .	. WELLS FARGO SECURITIES Various		2,540,746 5,607,140	2,505,000 4,650,000	2, 463, 132 5, 667, 485	2,467,489 5,572,779		(8,062)		(8,062)		2,467,734 5,564,717		73,012 42,423	73,012 42,423	86,631 181,630	06/04/2042 01/26/2039 _	
	KRAFT HEINZ FOODS CO SENIOR CORP BND 4		08/09/2019 .	Various		4,699,150	5,000,000	4,738,900	4,748,615		1,932		1,932		4,750,548		(51,398)	(51,398)	153 , 125	06/01/2046 .	
	KRAFT HEINZ FOODS CO SENIOR CORP BND 5		08/12/2019 .	WELLS FARGO SECURITIES .		1,237,320	1,200,000	1,379,150	1,371,128		(2,260)		(2,260)		1,368,868		(131,548)	(131,548)	67,427	07/15/2045	
				CREDIT SUISSE FIRST																	
50540R-AU-6 525226-AJ-5	LABORATORY CORP OF AMER HLDGS SENIOR COR		08/06/2019 .	BOSTON COR		1,049,350 102.077	1,000,000 102.077	998,490 81,467	998,716		36		36		998,751		50,599	50,599	15,700 1.650	09/01/2027 .	
323220-AJ-3	LXS 2006-12N A32 RMBS_06-12N A32A 2.21		08/26/2019 .	Paydown		102,077	102,077				17,317		17,317		102,077					08/25/2046 .	IFM
525226-AJ-5	LXS 2006-12N A32 RMBS_06-12N A32A 2.21		09/24/2019 .	Life Insurance Company		3,226,405	3,348,552	2,672,472	2,780,489		39,528		39,528		2,820,018		406,387	406,387	66, 114	_08/25/2046	1FM
525226-AN-6	LXS 2006-12N 2A1 ABS_06-12N 2A1A 2.193		09/25/2019 .	Paydown		426,613	424, 102	323,643	345,077		81,536		81,536		426,613				3,796	08/25/2046 .	1FM
	LEHMAN XS TRUST LXS_06-GP2 SUPSENABS06-G		09/25/2019 .	Paydown			661,713	623,360	623,415		38,634		38,634		662,049				11,784	06/25/2046 .	
	LXS 2006-10N 1A4 LXS_06-10N 2.318% 07/ LXS 2006-10N 1A4 LXS 06-10N 2.318% 07/		07/25/2019 _ 09/24/2019 _	Paydown		(18,721)	8,351 6,293,280	5,057 3,810,841	(516) 4,231,942		(18,205)		(18,205)		(18,721) 4,313,528		756,027	756,027	145 70,313	07/25/2046 . 07/25/2046 .	
	LXS 2006-19 A3 ABS 06-19 A3 2.518% 12/		09/25/2019 .	Pavdown		3,003,330	9,293,280	18.628			(17.709)		(17,709)		4,010,020				470	12/25/2036	
52524Y-AC-7	LXS 2007-12N 1A3 LXS_07-12N 2.218% 07/		09/25/2019 .	Paydown		467,904	510,089	426,303	434,561		33,343		33,343		467,904				9,038	07/25/2047 .	
534187-AR-0	LINCOLN NATIONAL CORPORATION CORP BND		08/27/2019 .	Call 138.3760		387,453	280,000	323,994			(914)		(914)		323,080		(43,080)	(43,080)	122,759	04/07/2036 .	2FE
574000 PD 4	HAPPIOTT INTERNATIONAL INC. OFNIOR CORP. D		00 (00 (0040	J.P. MORGAN SECURITIES		F 004 000	F 000 000	5 004 000	E 000 E4E		(0.054)		(0.054)		5.387.594		047 000	047 000	70.005	04/45/0004	orr
571900-BB-4 576433-G7-5	MARRIOTT INTERNATIONAL INC SENIOR CORP B MARM 06-0A1 SENIORABS06-0A1 3,931% 04/		08/06/2019 . 09/01/2019 .	- INC		5,604,663	5,333,000 372,490	5, 391, 396 355, 120	5,390,545 350,857		(2,951)		(2,951)				217,069	217,069	79,995 9,848	04/15/2024 . 04/25/2046 .	
510400 ui 3				MILLENNIUM ADVISORS, LLC							(21,400)		(21,400)						,040		ZI WC
579780-AN-7	MCCORMICK & COMPANY INCORPORAT SENIOR CO		08/06/2019 .			599, 156	575,000	578,610	578,046		(92)		(92)		577,954		21,202	21,202	9,395	08/15/2027 _	
585055-BU-9	MEDTRONIC INC SENIOR CORP BND 4.625% 0		07/12/2019 _	Call 123.7730		204,225	165,000	170,026	169,698		(19)		(19)		169,679		(4,679)	(4,679)	41,706	03/15/2045 _	
	MERCK & CO INC SENIOR CORP BND 3.875%		09/23/2019 .	JANE STREET CAPITAL		306 , 159	300,000	306,327	(5,999)		(2,337)		(2,337)		303,990		2, 169	2, 169	8,073 30	01/15/2021 . 07/26/2045 .	
0 1090A-AU-3			09/24/2019 .	MORGAN STANLEY & CO. INC				221	(3,999)		0,044		0,044								IFM
61744Y-AP-3	MORGAN STANLEY SENIORCORPBND 3.772% 01		09/23/2019 .			10,661,900	10,000,000	9,645,100	9,657,316		20,446		20,446		9,677,761		984, 139	984, 139	441,114	_01/24/2029	1FE
	MSM 2006-16AX 2A MSM_06-16AX 2.268% 11		09/25/2019 .	Paydown		155, 491	155,491	63,801	57,940		97,551		97,551		155,491				761	11/25/2036 .	
	NATIONAL RURAL UTILITIES COOP MINC 8.0		07/16/2019 .	SEAPORT GROUP		17 , 178 , 558	11,800,000	16,024,944	15, 120,673		(39,809)		(39,809)		15,080,864		2,097,694	2,097,694	359,244	03/01/2032 .	
	NRZT_17-3A-B3 RMBS_17-3A B3 144A 5.448 NOMURA HOME EQUITY LOAN INC NH SENIORABS		09/01/2019 .	Paydown		72,018 522,496	72,018 522,496	74,658 484,225	74,663 483,645		(2,645)		(2,645)		72,018 522.496				2,629 4,638	04/25/2057 02/25/2037	1FM
	NMRR 15-8R WHOLECMO2015-8R 2.516% 08/2		09/01/2019 .	Paydown		(4,870)	(5,475)	(2,878)	182,575		(187,516)		(187,516)		(4,870)				72	08/25/2036 .	
	_			Forethought Life			(0,)	2,0.0)													
	ORACLE CORPORATION SENIOR CORP BND 2.5		09/16/2019 .	Insurance Company		312,573	310,000	305,083			784		784		305,868		6,705	6,705	7 , 147	10/15/2022	
	PNC BANK NATIONAL ASSOCIATION SUBCORPBND		09/23/2019 _	KEY BANK		6, 133, 058	5,575,000	5,561,397	5,561,735		979		979		5,562,714		570,344	570,344	262,792	07/26/2028 _	
	PPSI 2005-WLL1 M3 PPSI_05-WLL1 2.753% RALI 2006-Q04 2A RMBS_06-Q04 2A1 2.208		09/25/2019 .	Paydown		40,617 159.512	40,617 159,512	40,742 122,947	128,513		(125)		(125)		40,617 159,512				426 2,709	03/25/2035 . 04/25/2046 .	
/3114u=AU=3	TALI 2000-404 ZA HMB5_00-404 ZAI 2.208		. עס/20/2019 .	. rayu∪₩П		129,512	12	122,94/	128,513		30,999				139,512				∠,709	0402/62/44	IFM

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

				,	SHOW All LO	ng-renn bo	onds and Sto	ck Sola, Rec	deemed or c	Juliel Wise L	nsposea (oi Dulling t	ne Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Ch	ange In Bo	ok/Adiusted	Carrying Va	lue	16	17	18	19	20	21	22
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												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	,	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
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ldent-		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	eian	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	` 13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
meation	Description	Cigii	Date		Otock	Ciation	i di valuc	0031	Value	(Decrease)	Accietion	TIIZEU	10)	value	Date	Disposai	Disposai	Disposai	During rear	Date	(α)
				Commonwealth Annuity and																	l
	RALI 2006-Q04 2A RMBS_06-Q04 2A1 2.208		09/24/2019	Life Insurance Company		4,905,557	5, 132, 979	3,956,337	4, 135, 448		21,989		21,989		4, 157, 437		748,120	748,120	100,957	04/25/2046	1FM
75115G-AA-6	RESIDENTIAL ACCREDIT LOANS INC RALI_06-Q		09/25/2019	Paydown		54,844	54,844	42,984	43,350		11,495		11,495		54,844				546	12/25/2036	1FM
				CREDIT SUISSE FIRST																	
816851-AP-4	SEMPRA ENERGY SEMPRA ENERGY 6.000% 10/		07/16/2019	BOSTON COR		10,938,510	9,000,000	9,801,587	9,715,222		(10,487)		(10,487)		9,704,735		1,233,775	1,233,775	409,500	10/15/2039	2FE
816851-BJ-7	SEMPRA ENERGY SENIORCORPBND 4.000% 02/		07/16/2019	BARCLAYS CAPITAL		787,312	800,000	789,232	789,432		106		106		789,538		(2,226)	(2,226)	30.844	02/01/2048	2FE
	SHENTON AIRCRAFT INV I LTD ABS_15-1A A 1		09/15/2019	Paydown		149,933	149,933	148,494	148,686		1,247		1,247		149,933				4,918	10/15/2042	
OLOL 10 701 1	OREMON ARROWS THAT I ETD ADD_TO TAX A T		90/ 10/ 2010	MORGAN STANLEY & CO. INC			140,000	110,101	140,000						140,000				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		. "
824348-AW-6	SHERWIN-WILLIAMS COMPANY THE SENIOR CORP		08/06/2019	MONORIN STRINEET & CO. TNC		3.599.162	3,475,000	3.470.045	3.470.919		119	1	119		3.471.037		128 . 124	100 101		06/01/2027	2FF
				D 4													128, 124	128 , 124			
83417B-AA-6	SOCTY_13-1 ABS_13-1 A 144A 4.800% 11/2		09/20/2019			98,290		98,236			737		737		98,290				3, 149	11/20/2038 _	2FE
				MORGAN STANLEY & CO. INC								1	1								
	SNDPT_17-3A ABS2017-3A 3.878% 10/20/30		08/12/2019	.		34,273,750	35,000,000	35,099,148	35, 192, 930	ļ	(104,305)	ļ	(104,305)	ļ	35,088,625		(814,875)	(814,875)	1,203,076	10/20/2030	1FE
83613F-AC-5	SVHE 2007-0PT5 2A2 SENIOR ABS_07-0PT5 2A	l	09/25/2019	Paydown		98,633	98,633	67,627	65, 195	L	33,438	L	33,438	L					1,518	10/25/2037	1FM
842400-FR-9	SOUTHERN CALIFORNIA EDISON CO. SECURED C		09/23/2019	JANE STREET CAPITAL		511,350	500,000	506,360			(1,288)		(1,288)		505,072		6.278	6,278	15,823	06/01/2021	1FE
	SARM 05-21 WHOLE CMO -21 1A 4.180% 11/		09/01/2019	Paydown		57,519	57,794	51,581	51,292		6,228		6,228		57,519				616	11/25/2035	
	SARM 2006-5 2A2 RMBS_06-5 2A2 4.060% 0		_09/01/2019 _	Pavdown			(2,328)	(1.465)	(1,477)		1.477		1,477		, 10, 10				16	_06/25/2036	
			09/25/2019	.,		158,255	158,255	136,866	138 , 185		20,070		20,070		158,255					08/25/2037	1FM
				Paydown															1,169		
86771Y-AA-9	SUNRUN CALLISTO SUNRN_15-1A ABS 4.400%		09/20/2019	Paydown		233,330	233,330	233,233	233,227		104		104		233,330				6,842	07/20/2045	1FE
	TBW MORTGAGE BACKED PASS THROU TBW_07-2		09/25/2019	Paydown		123,875	123,875	61,235	58,624		65,251		65,251		123,875				1,214	07/25/2037	1FM
	TBW 2007-2 A6A TBW_07-2 6.015% 07/25/3		09/01/2019	Paydown		110,810	110,810	64,770	64,770		46,040		46,040		110,810				2,011	07/25/2037 _	1FM
87222E-AE-8	TBW MORTGAGE BACKED PASS THROU ABS 007-1		09/01/2019	Paydown		221,678	221,678	104, 189	104,656		117,022		117,022		221,678				2,720	03/25/2037	1FM
				CRÉDIT SUISSE FIRST																	
883556-BX-9	THERMO FISHER SCIENTIFIC INC SENIOR CORP		08/06/2019	BOSTON COR		1.039.910	1.000.000	992.630	993,511		396		396		993.907		46.003	46,003	31,378	08/15/2027	2FF
	THREE PEAKS SENIOR NOTE 4.5% ABS THREE P		09/13/2019	Tax Free Exchange		20,512,630	20,321,178	20,321,178	20,514,426		(1,796)		(1,796)		20,512,630				482,628	10/25/2036	2PI
	TPMT 15-4 RMBS 15-4 B1 144A 4.239% 04/		08/01/2019			20,312,000	20,321,170	20,021,170	20,314,420		(1,730)		(1,730)		20,312,000				1,239,933	04/26/2055	
89171U-AJ-8	IPMI_15-4 HMBS_15-4 BT 144A 4.239% 04/		08/01/2019	Various																	. IFM
				MORGAN STANLEY & CO. INC																	
91324P-DK-5	UNITEDHEALTH GROUP INC SENIORCORPBND 3		09/23/2019			7,848,295	7, 167, 000	7,238,097	7,235,482		(4,696)		(4,696)		7,230,786		617,509	617,509	214,612	06/15/2028	1FE
				Forethought Life																	
929771-AE-3	WACHOVIA CORPORATION CORP BND 6.605% 1		09/16/2019	Insurance Company		1, 193, 920	1,000,000	1,237,504	1,160,032		(14,953)		(14,953)		1, 145, 079		48,841	48,841	63,481	10/01/2025	1FE
92979D-AC-9	WACHOVIA MORTGAGE LOAN TRUST L RMBS 07-A		09/01/2019	Pavdown		172,260	172,260	166,820	174.808		(2,548)		(2,548)		172,260		·		5,488	03/20/2037	4FM
	WALGREENS BOOTS ALLIANCE INC SENIOR CORP		08/06/2019	Various		7,781,322	7,400,000	7,573,530	7,571,275		(8, 177)		(8, 177)		7,563,098		218,224	218,224	203,089	11/18/2024	2FE
	WAMU MORTGAGE PASS-THROUGH CER WAMU_06-A		09/01/2019	Paydown		40,139	40,139	34,319	37,026		3, 113		3,113		40,139			10,224		_05/25/2046 _	
						186.065		186.065	186 . 194		(130)		(130)		186 . 065				4.768		
	WAAV_2017-1A ABS2017-1A144A 3.844% 11/	-	09/15/2019	Paydown			186,065					· 						·		11/15/2042	
94987U-AL-7	WFL_11-RR2 WHOLE CMO_11-RR2-3A2 3.960%		09/01/2019	Paydown		1,278,894	1,228,832	1,045,165	1,065,965		212,928		212,928		1,278,894				37 , 199	10/27/2035	. IFM
I				Commonwealth Annuity and		l		_	_			1	1		_			l			1
	WFL_11-RR2 WHOLE CMO_11-RR2-3A2 3.960%		09/24/2019	Life Insurance Company		9,418,866	9,215,936	7,838,473	7,994,472		4,854	ļ	4,854		7,999,326		1,419,540	1,419,540	295,505	10/27/2035	1FM
958254-AD-6	WESTERN MIDSTREAM OPERATING LP WESTERN G	lL	08/22/2019	Various		13,441,536	14,625,000	14,412,789	14,428,858	L	1,727	L	1,727		14,430,585		(989,049)	(989,049)	526,417	04/01/2044	2FE
	BLUE EAGLE 2016-1 A SENIOR SECURED TERM	l	09/27/2019	CREDIT		38,279	38,279	38,279	38,279			L	L				l	L	1, 169	05/23/2032	1FE
	BLUE EAGLE 2016-1 B (AA RATED) SENIOR SE		09/27/2019	CREDIT		8,811	8,811	8,811	8,811						8,811					05/23/2032	
	BLUE EAGLE 2016 - C (A RATED) SENIOR SEC		09/27/2019	CREDIT		4.769	4,769	4,769	4,769						4,769				194	05/23/2032	
DUNUDA=LN=2	DESCRIBER 2010 0 (A DATED) SERVICE SEC		51 02 112 15			4,709	4,709												134		
DO10E2 E2 6	ATLAN OLO FINDINO I LLO TERMINAMI		07 (45 (00 40	Redemption 100.0000		10.05-	10.05-	10.05-	40.0:0			.1			10.00-		/	,,		07 (40 (0000	055
	ATLAS CLO FUNDING I LLC TERMLOAN 4.351		07/15/2019			16,250	16,250	16,250	16,319		(57)		(57)		16,263		(13)	(13)	410	07/16/2029	
BGA0EG-LQ-2	LK-CPT1 A-FL LK-CPT1 A-FL 3.850% 09/25		08/01/2019	Paydown		276,586	276,586	276,586	276,586						276,586				7 , 418	09/25/2037	1FE
				Redemption 100.0000		1	Ī		1	1		1	1					1			
BGA0EG-LQ-2	LK-CPT1 A-FL LK-CPT1 A-FL 3.850% 09/25	l	09/25/2019	.		146,972	146,972	146,618			1	L	L1		146,619		353	353	504	09/25/2037	1FE
BGA0EG-LQ-2	LK-CPT1 A-FL LK-CPT1 A-FL 3.850% 09/25	L T	09/13/2019	Tax Free Exchange		5.024.830	5.036.946	5.036.946	5.036.946	L	(12,116)	L	(12, 116)		5.024.830		L	L	149,653	09/25/2037	1FE
	LK-CPT1 A-FX LK-CPT1 A-FX 2.250% 09/25		08/01/2019	Pavdown		383, 123	383 . 123	383, 123	383.123		,,				383 . 123			T	8.179	09/25/2037	1FE
	2. C			Redemption 100.0000															, 170		
BGA0EG-LR-0	FCOI 05-2A LK-CPT1 A-FX 2.250% 09/25/3		09/25/2019	1160611pt 1011 100.0000		209,291	200 204	209,477	1		(2,250)	J	(2,250)		207,227		2,063	2,063	392	00/05/0027	1FE
							209,291		F 774 0			· 					2,063	2,063		09/25/2037	
	LK-CPT1 A-FX LK-CPT1 A-FX 2.250% 09/25		09/13/2019	. Tax Free Exchange		5,776,968	5,771,825	5,771,825	5,771,825		5, 143		5, 143		5,776,968				144,268	09/25/2037	1FE
BGA0EG-LS-8	LK-CPT1 B LK-CPT1 B 2.250% 09/25/42		09/13/2019	. Tax Free Exchange		999,525	1,000,000	1,000,000	1,000,000		(475)		(475)		999,525				34,682	09/25/2042	2FE
1				Redemption 100.0000					1			1	1								
BGA0G9-RQ-0	VENTR_2015-21A RR TERMLOAN 4.339% 04/1	l	07/15/2019			492,341	492,341	492,341	492,885		(757)	L	(757)		492 , 128		213	213	17,628	04/15/2027	1FE
	=] [-	Redemption 100.0000		1			1			1									
RGA0G7_RP_1	ATLAS CLO FUNDING I LLC TERMLOAN 3.670		07/15/2019			11.026	11.026	11.026	10.958		114	1	114		11.072		(46)	(46)	394	01/15/2031	2FF
DOMOGE DI 1	SECTIONS INC. I LEG ILIMETONIC 0.070		51 07 40 10			11,020	11,020	11,020		·	114	h	p114	h			(TU)	(10)		١٥/١٥/ ١١ لا	

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter Change In Book/Adjusted Carrying Value 16 17 18 19 20 21 22 NAIC 11 12 13 14 15 Desig-Total Total nation Current Change ir Foreign and Book/ Bond Admini-Year's Book/ Exchange Prior Year Foreign Interest/ Stated Other Than Adjusted strative Current Adjusted Change in Exchange Book/ Carrying Realized Stock Con-Symbol Unrealized Carrying Year's Temporary Book Value at CUSIP Number of Adjusted Valuation Value /Adjusted Gain Gain Total Gain Dividends tractual /Market (Amormpairment Ident-For-Disposal Name Shares of Consid-Actual Carrying Disposal (Loss) on (Loss) on (Loss) on Received Maturity Indicator Increase/ tization)/ (11 + 12 -Carrying Recogification Description eian Date of Purchaser Stock eration Par Value Cost Value (Decrease) Accretion 13) Value Date Disposal Disposal Disposal DuringYear Date (a) nized BGA0J6-FK-9 DBCOV 2018-1 LLC CBCOV 2018-1 LLC 5.47 07/01/2019 avdown ...935, 157 .935, 157 .935,157 ..935, 157 ..935, 157 .13,093 _01/15/2054 RGA0.16-FM-5 WRIGLEY INVESTCO LLC HNREF 2018-1 LLC . 1.464.990 07/01/2019 avdown 1 464 990 1 464 990 1.464.990 1.464.990 .20,511 01/15/2054 BGAOK8-WW-8 DS COACHELLA HOLDCO LLC DS COACHELLA HOL 09/01/2019 avdown 674,971 __674,971 ..674,971 _673,860 _674,971 12/31/2052 _BGAOLT-FG-5 LENDSL TRUST 18 ABS 8-A A-FL 3.100% 01. .09/25/2019 SPEC FIN _126.581 .126.581 .126.581 .126.501 __(201 .(201 _126.300 .281 ..281 01/25/2049 1FF RGANI T_FH_3 LENDSL TRUST 18 ABS 8-A A-EX 4 150% 01 472.344 472 344 12 215 09/25/2019 SPEC FIN 472 344 471 997 _(100 (100) 471 896 447 117 _01/25/2049 1FF BGAOLT-FJ-9 LENDSL TRUST 18 ABS 2018-A B 4.900% 01 09/25/2019 SPEC FIN ...12.609 ..12,609 ...12.609 ..12.598 ...12.596 01/25/2049 BGAOLX-DR-4 VIKING 18 AEXCESSCF ABS 8 APOCOM 0.000 09/16/2019 Pavdown 2.283.827 2.283.827 2.353.701 2.283.827 2.283.827 01/31/2034 1FF BGAOLX-DU-7 VIKING 18 AIO ABS G 18 AIO 0.000% 12/307/31/2019 DIRECT .12/31/2033 ANCHF 2015-1A A ABS 4.300% 07/28/30 20.000.000 __20,000,000 20.000.000 20.000.000 __20,000,000 810.798 033296-AA-2 .07/29/2019 Call .07/28/2030 Forethought Life _05581K-AB-7 RNP PARIBAS SA SENIOR CORP BND 1444 3 09/16/2019 2.084.940 __2,000,000 2 017 520 2 017 288 (1,286 2 016 002 .68,938 01/10/2024 nsurance Company 68 938 28165R-AA-0 EDVES 16-1 ABS 16-1-C 144A 3.268% 05/209/25/2019 Pavdown1.074.681 ...1.074.681 ...1.024.179 .. 1.051.189 ..23.492 .23.492 ...1.074.681 ...26.765 .05/26/2036 1FF .100,000,000 30256W-AA-5 FDF 1 ABS 2015-1A A 144A 4.400% 11/12/ 09/16/2019 /arious ..101.446.000 ...100.000.000 .100.000.000 _100.000.000 1 446 000 1 446 000 3 727 778 11/12/2030 NOMURA SECURITIES INTL KING_2018-8A SENIORABS2018-8A144A 3.75 . 08/07/2019 7.768.800 8,022,156 (12,062 (12,062) 8,010,093 (241,293) (241, 293) 04/20/2031 8 000 000 8 000 000 97,365 JTWN 17-10A ABS 2017-10A 4.153% 07/17/ 08/22/2019 MURIEL & SIEBERT 7.924.800 8,000,000 8.028.682 (103.882) 07/17/2029 47048H-AF-7 8 000 000 8 046 912 (18 230 (18 230) (103 882) 126 664 1FF .50247V-AA-7 LYB INTERNATIONAL FINANCE BY SENIOR CORP .08/06/2019 JANE STREET CAPITAL ...3, 173, 670 __3,000,000 .3,075,870 .3,074,661 ..(4,653 . (4,653) ..3,070,008 .103,662 ..103,662 .67,667 .07/15/2023 2FE. 60687Y-AB-5 MIZUHO FINANCIAL GROUP INC SENIOR CORP B . .09/23/2019 SUMITOMO BANK301,440 _300,000 ..295,473 ..1,287 1,287 ...296,760 4,680 ..4,680 ..7,523 .04/12/2021 1FE. NXP BV SENIOR CORP BND 144A 3.875% 09/ 6,700,000 629470-AW-8 08/06/2019 MARKETAXESS CORPORAT 6.922.976 6.804.520 6.802.367 ..(8,215 (8.215) 6.794.151 128.825 128.825 113.225 09/01/2022 2FF 8672EM-AD-6 SUNCORP METWAY LTD SENIOR CORP BND 144A 09/23/2019 __550,655 __550,000 ..544,473 __2,846 __2,846 ...547,319 __3,336 __3,336 _11,776 _04/27/2020 .87938W-AC-7 TELEFONICA EMISIONES SAU CORP BND 7.04 ... 08/28/2019 ...5.486.683 4.000.000 4,226,308 .4.199.412 .(4, 180 .(4.180) .4, 195, 232 ..1.291.452 .1,291,452 195.269 06/20/2036 2FF Various MORGAN STANLEY & CO. INC .87938W-AX-1 TELEFONICA EMISIONES SAU SENIOR CORP BND . 08/22/2019 .13.401.408 ..11.150.000 11.365.602 ...(173 ...11.365.429 ..2.035.979 2.035.979 .299.192 03/01/2049 MORGAN STANLEY & CO. INC .4,970,000 .5,000,000 ..(11,527 .(11,527) .5,017,933 . (47, 933) .71,777 89531F-AE-7 TREST 17-1A ABS 2017-1A A2 144A 4.076% 08/21/2019 5.000.000 5.029.460 ..(47,933) .07/25/2029 92331M-AB-4 VENTURE CD0 LTD ABS 2017-26A C 144A 4. CREDIT SUISSE ZURICH 5.014.256 (93.556) 09/10/2019 4.920.700 5.000.000 5.000.000 5.033.567 (19.310 (19.310) (93.556) 86.939 01/20/2029 3899999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) 714.771.519 648.005.511 4.996.885 4.996.877 701.436.583 19.031.846 34.062.482 XXX XXX 731.703.075 693.297.712 (8) 19.031.846 Forethought Life CREDIT AGRICOLE SA LONDON SENIORCORPBND1 305.334 300,000 297,597 487 487 298,084 7,250 7,250 6,947 01/10/2022 nsurance Company 4899999. Subtotal - Bonds - Hybrid Securities 305.334 300.000 297.597 487 487 298.084 7.250 7.250 6.947 XXX XXX .464288-64-6 ISHARES IBOXX \$ HIGH YIELD COR . .08/05/2019 BARCLAYS CAPITAL _0.000 .9.884.345 _9.873.450 9.873.450 ..10.895 ..10.895 26.052 Susquehanna VANGUARD SHORT-TERM CORPORATE 08/05/2019 .28,227,360 .28.227.360 18 555 .48.555 92206C-40-9 0.000 .28,275,915 130 700 nternational Ser 8199999. Subtotal - Bonds - SVO Identified Funds XXX XXX 38,160,260 38,100,810 38,100,810 59,450 165,842 59,450 Redemotion 100 0000 41,487 .41,487 .(1,303) _33831U-AA-7 IVE POINTS SENIOR NOTE 4.5% TERM LOAN .09/25/2019 .42,792 .42,789 ..(1,303) ..156 07/25/2041 100.0000 Redemption 38682A-AA-0 GRANDVIEW SENIOR NOTE 4.5% TERM LOAN .09/25/2019 .202,634 202,634 204,057 204.055 ..(1,422) (1.422)721 10/25/2036 edemption 100.0000 THREE PEAKS SENIOR NOTE 4.5% TERM LOAN. 09/25/2019 (4.138) .88563X-AA-9 440.138 440.138 444.284 (8) 444.276 . (4.138) 4.952 10/25/2036 100 0000 edemotion _BGA0C1-S7-2 SOCTY_CE_III_DEBT_TERM_LOAN 5.810% 01/ .07/15/2019 .207,393 207,393 207,393 207 618 207 621 (228) (228) .9,012 .01/16/2035 . 100 0000 edemotion VIVINT SOLAR SENIOR SECURED TERM LOAN. BGAOCA-J7-2 07/31/2019 606.769 606.769 606.769 607 479 607.475 (706) (706) 27 487 01/05/2035 edemption 100.0000 BGAODH-CC-2 SCTY CE IV TERM LOAN SCTY CE IV TERM LOA . .07/22/2019 ..170,473 170,473 170,473 170,473 170,473 .04/21/2032 7.654 Redemption 100.0000 BGAOMX-V3-6 SERVHL TRUST 2019-1 TERM LOAN 4.000% 09/25/2019 1,454,816 .1,454,816 1,454,816 (1,233) 1,453,583 1,233 1,233 04/25/2049 100 0000 edemotion BGA0MX-V4-4 SERVHL TRUST 2019-1 TERM LOAN 4.250% .09/25/2019 .50.166 .50.166 ..50.166 50 166 402 .04/25/2049 edemption 100.0000 BGAOMX-V5-1 SERVHL TRUST 2019-1 TERM LOAN 4.750% 09/25/2019 83.610 83.610 83.610 83.609 04/25/2049 ...(1)

Redemption

09/25/2019

BGAONS-GB-5 MACT TRUST MACT 19-1 TERM LOAN 4.000%

100.0000

41.542

41.542

41.542

41.542

03/25/2045

253

STATEMENT AS OF SEPTEMBER 30, 2019 OF THE Accordia Life and Annuity Company

SCHEDULE D - PART 4

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

						SHOW All LO	ng-renn bo	nds and Stoc	ik Solu, Keu	eemed or C	Jinerwise i	Jisposea c	or Duning tr	ie Current	Quarter							
1	2	3	4	5	5	6	7	8	9	10	Ch	ange In Boo	ok/Adjusted	Carrying Val	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		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-	Disposal	Nai	me	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 Puro	chaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	` 13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	·			Redemption	100.0000						,			, ,						Ü		
BGAONS-GC-3	MACT TRUST MACT_19-1 TERM LOAN 3.750%		09/25/2019 .				553,896	553,896	553,896							553,896				3, 149	03/25/2045 .	. 1FE
DOLONO OD 4	MACT TOUGH MACT 40 4 TERM LOAD 4 FOOM		07/04/0040	Redemption	100.0000		00.050	00.050	00.050							00.050				47	00 /05 /00 /5	455
BGAUNS-GD-1	MACT TRUST MACT_19-1 TERM LOAN 4.500%		07/31/2019 .	Redemption	100.0000		22,859	22,859	22,859							22,859				4/	03/25/2045 .	. IFE
BGAONS-GD-1	MACT TRUST MACT_19-1 TERM LOAN 4.500%		09/25/2019 .	- Incucinpt ron	100.0000		15,221	15,221	15,221							15,221				200	03/25/2045 .	2FE
8299999.	Subtotal - Bonds - Bank Loans			•			3,891,004	3,891,004	3,897,878	985,570		(1,246)		(1,246)		3,897,565		(6,562)	(6,562)	65,746	XXX	XXX
8399997.	Total - Bonds - Part 4						787,090,873	729,462,523	746,971,197	660, 196, 125	(8)	4,968,291		4,968,283		754,910,259		20,945,975	20,945,975	34,905,254	XXX	XXX
8399998.	Total - Bonds - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8399999.	Total - Bonds						787,090,873	729,462,523	746,971,197	660, 196, 125	(8)	4,968,291		4,968,283		754,910,259		20,945,975	20,945,975	34,905,254	XXX	XXX
8999997.	Total - Preferred Stocks - Part 4							XXX													XXX	XXX
8999998.	Total - Preferred Stocks - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8999999.	Total - Preferred Stocks							XXX													XXX	XXX
	FEDERAL HOME LOAN BANK OF DES MOINES		08/26/2019 .	LOANS		52,000.000	5,200,000		5,200,000	5,200,000						5,200,000						L
	ALTUS_WARRANT		09/13/2019 _	DIRECT		0.000	539,205											539,205	539,205			L
9099999.	Subtotal - Common Stocks - Industrial	and N	Miscellaneo	us (Unaffilia	ated)		5,739,205	XXX	5,200,000	5,200,000						5,200,000		539,205	539,205		XXX	XXX
9799997.	Total - Common Stocks - Part 4						5,739,205	XXX	5,200,000	5,200,000						5,200,000		539,205	539,205		XXX	XXX
9799998.	Total - Common Stocks - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9799999.	Total - Common Stocks		•	•			5,739,205	XXX	5,200,000	5,200,000						5,200,000		539,205	539,205		XXX	XXX
9899999.	Total - Preferred and Common Stocks						5,739,205	XXX	5,200,000	5,200,000						5,200,000		539,205	539,205		XXX	XXX
9999999 -	Totals						792,830,078	XXX	752, 171, 197	665,396,125	(8)	4,968,291		4,968,283		760, 110, 259		21,485,180	21,485,180	34,905,254	XXX	XXX

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

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					OI :																	
		3	4	5	Showing	all Option	s, Caps, F	loors, Colla	rs, Swaps	and Forwa	rds Open as	s of Curre	nt Stateme	nt Date	16	17	18	19	20	21	20	00
	Description of Item(s) Hedged,	3		5	6	,	0	9	Strike Price,	Cumulative Prior Year(s) Initial Cost of Un-	Current Year Initial Cost of Un-	13	14	15	16		Total	Current	Adjustment	21		23 Hedge Effectiveness
	Used for Income Generation	Schedule/ Exhibit	Type(s) of Risk(s)	Exchange, Counterparty	Trade	Date of Maturity or	Number of	Notional	Rate or Index Received	discounted Premium (Received)	discounted Premium (Received)	Current Year	Book/ Adjusted Carrying			Unrealized Valuation Increase/	Foreign Exchange Change in	Year's (Amorti- zation)/	to Carrying Value of Hedged	Potential	of Refer- ence	at Inception and at Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value		Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
0079999999. Subt	otal - Purchased Op	tions - Hedg	ing Effectiv	Bank of					1					XXX							XXX	XXX
SPX/AVGCS/191224/25/23 51.10-2668.53	Indexed Universal Life Insurance		Equity	America, National Association-NY B4TYDEB6GKMZ0031MB: Bank of	2712/24/2018	12/24/2019	296	695,744	2351.10	33,744			7,940		93,469			(25,426))			
SPX/AVGCS/200210/10/27 07.88-2993.14	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	America, National Association-NY B4TYDEB6GKMZ0031MB: Bank of	2702/08/2019	02/10/2020	2,278	6, 169,815	2707.88		218,411 .		79,311		490,431			(139, 100)			
SPX/AVGCS/200210/10/27 07.88-3022.8	Insurance	Reserves	Equity	America, National Association-NY B4TYDEB6GKMZ0031MB; Bank of	2702/08/2019	02/10/2020	1,224	3,314,034	2707.88		120,299		43,684		269,046			(76,615)			
SPX/AVGCS/200225/25/27 96.11-3090.83	Insurance	Reserves	Equity	America,National Association-NY B4TYDEB6GKMZ0031MB: Bank of	2702/25/2019	02/25/2020	1,990	5,563,777	2796.11		181,936		73,689		276,456			(108,247))			
SPX/AVGCS/200225/25/27 96.11–3119.78	Indexed Universal Life Insurance Indexed Universal Life	Reserves	Equity	America, National Association-NY B4TYDEB6GKMZ0031MB: Bank of America. National	2702/25/2019	02/25/2020	1, 125	3, 146, 029	2796.11		104,448 _		42,304		156,671			(62,144))			
98.36-3037.43	InsuranceIndexed Universal Life	Reserves	Equity	- Association-NY B4TYDEB6GKMZ0031MB: Bank of America.National	2703/25/2019	03/25/2020	1,652	4,624,050	2798.36		155,830 .		76, 174		238,967			(79,656)			
	InsuranceIndexed Universal Life		Equity	Association-NY B4TYDEB6GKMZ0031MB; Bank of America,National		05/08/2020	1,461	4,208,512			143,931 .		88,636		158,263			(55,296))			
81.40-3160.27	InsuranceIndexed Universal Life	Annual Exh 5	Equity	Association-NY B4TYDEB6GKMZ0031MB: Bank of America,National Association-NY B4TYDEB6GKMZ0031MB:			858	2,472,135	2881.40				54,501		95,969 159.868			(34,001))			
	Indexed Universal Life		Equity	Bank of America,National Association-NY B4TYDEB6GKMZ0031MB.			250	, , , , , , , , , , , , , , , , , , , ,			23,840		17,647		25,500			(6, 193				
SPX/AVGCS/200625/25/29 17.38-3197.39	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Bank of America, National Association-NY B4TYDEB6GKMZ0031MB		06/25/2020	1,032		2917.38		100,286		74,234		107,393			(26,052)				
SPX/AVGCS/200810/10/29 18.65-3166.74	Indexed Universal Life Insurance		. Equity	Bank of America,National Association-NY B4TYDEB6GKMZ0031MB: Bank of	2708/09/2019	08/10/2020	1,841	5,372,119	2918.65		181,040		157,206		207 , 147			(23,834))			
SPX/AVGCS/200810/10/29 18.65-3181.33	Indexed Universal Life Insurance		. Equity	America, National Association-NY B4TYDEB6GKMZ0031MB: Bank of	2708/09/2019	08/10/2020	191	557,978	2918.65		19,250 _		16,716		22,134			(2,534))			
SPX/AVGCS/200810/10/29 18.65-3199.10	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	America, National Association-NY B4TYDEB6GKMZ0031MB: Bank of	2708/09/2019	08/10/2020	939	2,739,883	2918.65		96,718 .		83,985		111,959			(12,733)			
47.11-3103.35	Indexed Universal Life Insurance	Reserves	Equity	America, National Association—NY B4TYDEB6GKMZ0031MB: Bank of	2708/23/2019	08/25/2020	231	657,825	2847 . 11		25, 195		22,872		33,345			(2,322))			
84.87-3234.22	Indexed Universal Life Insurance	Reserves	. Equity	America, National Association-NY B4TYDEB6GKMZ0031MB: Bank of	2709/25/2019	09/25/2020	882	2,632,740	2984.87		91,093		90,329		84,879			(763)			
SPX/CS/191010/2550.64- 3099.03	Indexed Universal Life	Reserves	Equity	America,National Association-NY B4TYDEB6GKMZ0031MB: Bank of	2710/10/2017	10/10/2019	1,800	4,590,307	2550.64	336,929			4,693		767,970			(126,231))			
SPX/CS/191010/2550.64- 3176.24	Indexed Universal Life Insurance	Reserves	Equity	America,National Association-NY B4TYDEB6GKMZ0031MB	2710/10/2017	10/10/2019	1,479	3,771,580	2550.64	288 , 149			4,013		631,078			(107,955)			

					Ch accident									D	_							
1	2	3	4	5	Snowing	all Option	s, Caps, F	loors, Colla	irs, Swaps	and Forwa	rds Open as	13	nt Stateme	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghous		Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un- discounted Premium (Received) Paid	Current Year Initial Cost of Un- discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value		Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amorti- zation)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit	Hedge Effectiveness at Inception and at Quarter-end (b)
SPX/CS/191010/2550.64- 3315.82		Annual Exh 5	Fi t	Bank of America, National Association-NY B4TYDEB6GKMZ00	31MB2710/10/2017	10/10/2019	321		2550.64	65,210			908		137,078			(24, 431				
	InsuranceIndexed Universal Life		Equity	Bank of America,National Association-NY B411DEB6GKMZ00		11/08/2019	2,239			445, 117			23,690		890,004			(24,431)			
SPX/CS/191108/2582.30- 3215.56	Indexed Universal Life	Annual Exh 5	Equity	Bank of America,National Association-NY B4TYDEB6GKMZ00	31MB2711/10/2017	11/08/2019	1,488						16,422		594,316			(116,251)			
SPX/CS/191108/2582.30- 3356.98	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Bank of America,National Association-NY B4TYDEB6GKMZ00 Bank of	31MB2711/10/2017	11/08/2019	445	1, 150, 324	2582.30	96,627					178,002			(36,404)			
SPX/CS/191108/2781.01- 2899.20	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	America,National Association-NY B4TYDEB6GKMZ00 Bank of	31MB2711/09/2018	11/08/2019	602	1,674,286	2781.01	41,020			4,403		60,052			(31, 171)			
SPX/CS/191108/2781.01- 2906.16	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	America, National Association-NY B4TYDEB6GKMZ00 Bank of	31MB2711/09/2018	11/08/2019	224	624,301	2781.01	16,107			1,729		23,613			(12,239)			
2919.57	Indexed Universal Life Insurance		Equity	America, National Association-NY B4TYDEB6GKMZ00 Bank of	31MB2711/09/2018	11/08/2019	377	1,049,290	2781.01	29,590					43,561			(22,485)			
SPX/CS/191125/2632.56- 2746.12	Insurance	Reserves	Equity	America, National Association-NY B4TYDEB6GKMZ00 Bank of	31MB2711/23/2018	11/25/2019	487	1,281,019	2632.56	30,744			4,723		50,316			(23, 101)			
SPX/CS/191210/2637.72- 2749.82	Insurance	Reserves	Equity	America, National - Association-NY B4TYDEB6GKMZ00 Bank of	31MB2712/10/2018	12/10/2019	539	1,420,468	2637.72	32,671					53,576			(24,549)			
2764.21	Indexed Universal Life Insurance Indexed Universal Life	Reserves	Equity	America, National Association-NY B4TYDEB6GKMZ00 Bank of	31MB2712/10/2018	12/10/2019	244	643,709	2637.72	16,543			3,235		27,282			(12,431)			
2452.41	Indexed Universal Life Insurance	Reserves	Equity	America,National Association-NY B4TYDEB6GKMZ00 Bank of America,National	31MB2712/24/2018	12/24/2019	848	1,993,114	2351.10	45,642			10,739		82,641			(34,391)			
2464.51	Indexed Universal Life	Reserves	Equity	Association-NY B4TYDEB6GKMZ00 Bank of America,National	31MB2712/24/2018	12/24/2019	383		2351.10	22,853			5,377		41,706			(17,219)			
2533.31	Insurance	Reserves	Equity	- Association-NY B4TYDEB6GKMZ00 Bank of America, National	31MB2712/24/2018	12/24/2019	218	512,482	2351 . 10	19,679			4,630		37,871			(14,828)			
2707.00	Insurance	Reserves	Equity	Association-NY B4TYDEB6GKMZ00 Bank of America,National	31MB2701/10/2019		384	997,249	2596.64		23,236		6,527		37, 107			(16,709				
2713.49 SPX/CS/200110/2596.64-		Annual Exh 5	Equity	 Association-NY B4TYDEB6GKMZ00 Bank of America, National 			339				21,560				34,609			(15,504				
2722.59			Equity	Association-NY B4TYDEB6GKMZ00 Bank of America,National			269				18,299				29,532			(13,159)			
	InsuranceIndexed Universal Life		Equity	Association-NY B4TYDEB6GKMZ00 Bank of America,National			234	607,610			23,636		6,639		40,236			(16,997)			
	InsuranceIndexed Universal Life	Annual Exh 5	Equity	Association-NY B4TYDEB6GKMZ00 Bank of America,National			206	556,515		005 0	14,970		4,564		22,701			(10,406				
3422.57	Insurance		Equity	Association-NY B4TYDEB6GKMZ00	31MR27 01/10/2018	01/10/2020	1,611	4.427.956	2748.23	365,306	1		50.878	1	436.863	1		(136,863	1			1

1	2	3	4	5	Showing a	all Option	s, Caps, F	loors, Colla	rs, Swaps a	and Forwa	rds Open as	of Curre	nt Stateme	nt Date	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Count or Central Clearin		Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un- discounted Premium (Received) Paid	Current Year Initial Cost of Un- discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value		Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amorti- zation)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit	Hedge Effectiveness at Inception and at Quarter-end (b)
Description	or Replicated	identifier	(a)	Bank of	ignouse Date	Expiration	Contracts	Amount	(Palu)	Palu	Paid	income	value	Code	rall value	(Decrease)	B./A.C.V.	Accretion	nem	Exposure	Enuty	(0)
SPX/CS/200110/2748.23- 3572.67	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	America, National Association-NY B4TYDEE Bank of	B6GKMZ0031MB2701/10/2018 _	01/10/2020 .	548	1,505,193	2748.23	129,748			18,071		148,779			(48,610)			
SPX/CS/200124/2664.76- 2787.78	Indexed Universal Life Insurance		Equity	America, National	B6GKMZ0031MB2701/25/2019 .	01/24/2020 .	440	1, 171, 384	2664.76		30 , 105 _		9,667		45,049			(20,437)			
SPX/CS/200124/2664.76- 2867.06	Indexed Universal Life Insurance		Equity	America, National Association-NY B4TYDEE	B6GKMZ0031MB2701/25/2019 _	01/24/2020 .	268	715, 123	2664.76		27,890		8,956		44, 106			(18,934)			
SPX/CS/200124/2796.11- 3089.70	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity		B6GKMZ0031MB2702/25/2019 _	01/24/2020 .	399	1,115,324	2796.11		51,640		18,003		78,099			(33,637)			
SPX/CS/200210/2707.88- 2823.43	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity		B6GKMZ0031MB2702/08/2019 .	02/10/2020 .	2, 149	5,819,259	2707.88		136,171		49,447		199,551			(86,723)			
SPX/CS/200210/2707.88- 2836.58	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity		B6GKMZ0031MB2702/08/2019 _	02/10/2020 .	1,827	4,946,712	2707.88		127,625		46,344		188, 174			(81,281)			
SPX/CS/200210/2707.88- 2944.76	Indexed Universal Life		Equity		B6GKMZ0031MB2702/08/2019 _	02/10/2020 .	19,707	53,364,009	2707.88		2,267,970		823,565		3,587,120			(1,444,406)			
SPX/CS/200210/2707.88- 2951.59	Indexed Universal Life Insurance		. Equity		B6GKMZ0031MB2702/08/2019 _	02/10/2020 .	373	1,010,809	2707.88		43,869		15,930		69,681			(27,939)			
SPX/CS/200210/2707.88- 2971.90	Indexed Universal Life		Equity		B6GKMZ0031MB2702/08/2019 .	02/10/2020 .	21,648	58,620,213	2707.88		2,690,668		977,058		4,335,912			(1,713,610)			
SPX/CS/200210/2707.88- 3005.75	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity		B6GKMZ0031MB2702/08/2019 .	_02/10/2020 .	418	1,131,690	2707.88		56, 132		20,383		92,697			(35,749)			
SPX/CS/200210/2707.88- 3033.71	Indexed Universal Life	Annual Exh 5 Reserves	. Equity		B6GKMZ0031MB2702/08/2019 .	02/10/2020 .	6,434	17,422,595	2707.88		909,459		330,251		1,533,460			(579,209)			
SPX/CS/200225/2796.11- 2914.94	Indexed Universal Life		Equity	Bank of America, National Association-NY B4TYDEE	B6GKMZ0031MB2702/25/2019 .	02/25/2020 .	561	1,569,568	2796.11		37,827		15,321		49,806			(22,506)			
SPX/CS/200225/2796.11- 2928.91	Indexed Universal Life	Annual Exh 5 Reserves	Equity		B6GKMZ0031MB2702/25/2019 _	02/25/2020 .	6,244	17 , 458 , 993	2796.11		460,917		186,684		615,272			(274,233)			
SPX/CS/200225/2796.11- 3040.60	Indexed Universal Life	Annual Exh 5	Equity		B6GKMZ0031MB2702/25/2019 _	02/25/2020 .	18,234	50,983,959	2796.11		2, 151,523		871,427		3,090,115			(1,280,096)			
SPX/CS/200225/2796.11- 3068.73	Indexed Universal Life		Equity	Bank of America,National Association-NY B4TYDEE	B6GKMZ0031MB2702/25/2019 _	02/25/2020 .	21,450	59,977,689	2796.11		2,716,989		1, 100,457		3,957,521			(1,616,533)			
SPX/CS/200310/2786.57- 3385.68	Indexed Universal Life	Annual Exh 5	Equity	Bank of America,National Association-NY B4TYDEE	B6GKMZ0031MB2703/09/2018 _	03/10/2020 .	1,981	5,520,425	2786.57	467,028			104,218		517,431			(175,217				
SPX/CS/200310/2786.57- 3470.35		Annual Exh 5	Equity	Bank of America,National	B6GKMZ0031MB2703/09/2018 _	_03/10/2020	1,113	3,101,360	2786.57	276,951			61,802		292,803			(103,905				
SPX/CS/200310/2786.57- 3622.54		Annual Exh 5		Bank of America,National	B6GKMZ0031MB2703/09/2018 _	_03/10/2020	464	1,293,913	2786.57	122,663			27,372		122,793			(46,020)			
SPX/CS/200409/2881.40-	· Indexed Universal Life	Annual Exh 5	Equity	Bank of America,National						122,003	00.077								/			
SPX/CS/200409/2881.40- 3270.39	Indexed Universal Life		Equity		B6GKMZ0031MB2705/10/2019 .	04/09/2020 .	444	1.279.805	2881.40		69.877		40.636		83.980			(29.241)			1

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1	2	3	4	5	Showing a	all Option	s, Caps, F	loors, Colla	rs, Swaps	and Forwa	rds Open as	of Curre	nt Stateme	nt Date 15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counte or Central Clearing		Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un- discounted Premium (Received) Paid	Current Year Initial Cost of Un- discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value		Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amorti- zation)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Refer-	Hedge Effectiveness at Inception and at Quarter-end (b)
,			(4)	Bank of	Jacob Bato	<u> </u>	Communic	71110411	(1 4.4)	. a.a	. u.u		raido	CCGC	T dii Taido	(200.000)	2.,,0	71001011011		<u> </u>		[
SPX/CS/200508/2881.40- 3133.52	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	America,National Association-NY B4TYDEB6 Bank of	GKMZ0031MB2705/10/2019 _	05/08/2020	21,830	62,901,375	2881.40		2,761,370 .		1,700,505		3,300,161			(1,060,865)			
SPX/CS/200508/2881.40- 3169.54	Indexed Universal Life Insurance		Equity		GKMZ0031MB2705/10/2019 .	05/08/2020	750	2, 159, 655	2881.40		103,663		63,838		124,325			(39,826)			
SPX/CS/200508/2881.40- 3198.35	Indexed Universal Life		Equity	Bank of America,National Association-NY B4TYDEB6	GKMZ0031MB2705/10/2019 _	05/08/2020 .	9,930	28,611,661	2881.40		1,450,611		893,314		1,749,511			(557,297)			
SPX/CS/200522/2826.06- 3136.92	Indexed Universal Life	Annual Exh 5	Equity	Bank of America,National Association-NY B4TYDEB6	GKMZ0031MB2705/24/2019 _	05/22/2020	6, 127	17,314,182	2826.06		869, 172		571,240		1,178,312			(297,931)			
SPX/CS/200810/2833.28- 3442.44	Indexed Universal Life	Annual Exh 5	Equity	Bank of America,National	GKMZ0031MB2708/10/2018 _	08/10/2020		7 ,212, 172					258,863		680,746			(224,626	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
SPX/CS/200810/2833.28- 3527.74	Indexed Universal Life	Annual Exh 5		Bank of America,National	GKMZ0031MB2708/10/2018 _	_08/10/2020	1,780	5,043,868	2833.28				190,427		486,154			(165,242				
SPX/CS/200810/2979.39-	InsuranceIndexed Universal Life		Equity	Bank of America,National						439,623												
3293.42	InsuranceIndexed Universal Life		Equity	_ Association-NY B4TYDEB6 Bank of America,National	GKMZ0031MB2709/11/2019 _	08/10/2020	429	1,277,582	2979.39		64,543 .		61, 188		62,569			(3,355)			
3381.61	InsuranceIndexed Universal Life	Reserves	Equity	Bank of America, National	GKMZ0031MB2709/11/2019 _	08/10/2020	2, 167	6,457,680	2979.39		362,149 .		343,322		352,509			(18,827)			
3298.28	Insurance	Reserves	Equity	Association-NY B4TYDEB6 Bank of	GKMZ0031MB2709/25/2019 .	08/25/2020 .	281	839,516	2984.87		41,556		41, 176		40,705			(380)		 	
SPX/CS/200825/2984.87- 3387.83	Indexed Universal Life Insurance	Reserves	Equity	America,National Association-NY B4TYDEB6 Bank of	GKMZ0031MB2709/25/2019 _	08/25/2020	1, 186	3,540,792	2984.87		197,930		196, 120		192,324			(1,810)			
SPX/CS/200910/2979.39- 3292.82	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	America,National Association-NY B4TYDEB6 Bank of	GKMZ0031MB2709/11/2019 _	09/10/2020	489	1,456,828	2979.39		74,274		70,737		72,347			(3,537)			
SPX/CS/200910/2979.39- 3378.63	Indexed Universal Life Insurance		Equity	America, National Association—NY B4TYDEB6	GKMZ0031MB2709/11/2019 .	09/10/2020	185	551,095	2979.39		32,821 .		31,258		30,799			(1,563)			
SPX/CS/200925/2915.56- 3542.41	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Bank of America,National Association-NY B4TYDEB6	GKMZ0031MB2709/25/2018 _	09/25/2020 .	1,480	4,313,788	2915.56	367,535			181,720		336,737			(137,698)			
SPX/CS/200925/2915.56- 3630.51	Indexed Universal Life	Annual Exh 5	Equity	Bank of America,National Association-NY B4TYDEB6	GKMZ0031MB2709/25/2018 _	09/25/2020	1,985	5,787,753	2915.56	518,583			256,402		459,824			(194,288				
SPX/CS/200925/2984.87-	Indexed Universal Life	Annual Exh 5		Bank of America,National							004 405								,			
3387.83	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Bank of America,National	GKMZ0031MB2709/25/2019 _	09/25/2020 .	2,090	6,238,278			361,196 .		358 , 170		349,251			(3,027				
3154.92	InsuranceIndexed Universal Life	Reserves	Equity	Association-NY B4TYDEB6 Bank of America,National	GKMZ0031MB2701/10/2019 _	01/08/2021	1,944	5,046,616	2596.64		412,309 .		264,478		696,663			(147,831)			
3233.72	Insurance	Reserves	Equity	Association-NY B4TYDEB6 Bank of	GKMZ0031MB2701/10/2019 _	01/08/2021	1,496	3,883,526	2596.64		339,032		217,474		588,298			(121,558)		 	
SPX/CS/210108/2596.64- 3375.63	Indexed Universal Life Insurance		Equity	America,National Association-NY B4TYDEB6 Bank of	GKMZ0031MB2701/10/2019 _	01/08/2021	668	1,733,708	2596.64		164,009 .		105,205		293,857			(58,804)			
SPX/CS/210125/2664.76- 3237.68	Indexed Universal Life		Equity	America, National	GKMZ0031MB2701/25/2019 _	01/25/2021	2,491	6.638.747	2664.76		553.008		366.870		859.075			(186, 138			, ,	1

					,	Showing a	all Option	s. Caps. F	loors, Colla	rs. Swaps	and Forwa	rds Open a	s of Curre	nt Stateme	nt Date								
1	2	3	4		5	6	7	8	9	10	11	12	13	14		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,		T (a)				Data of			Price,	of Un-	Un-		Deel./				Total	Current	Adjustment			Effectiveness
	Used for Income	Schedule/	Type(s) of				Date of Maturity	Number		Rate or	discounted Premium	discounted Premium	Current	Book/ Adjusted			Unrealized	Foreign Exchange	Year's	to Carrying Value of		of Refer-	at Inception
	Generation	Exhibit	Risk(s)	Evolungo	e, Counterparty	Trade	or	Number of	Notional	Index Received	(Received)	(Received)	Current Year				Valuation Increase/		(Amorti- zation)/	Hedged	Potential	ence	and at Quarter-end
Description	or Replicated	Identifier	(a)		e, Counterparty I Clearinghouse	Date	Expiration		Amount	(Paid)	Paid	Paid	Income	Carrying Value	Code Fair	Value	(Decrease)	Change in B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
Description	or Replicated	identinei	(a)	Bank of	Clearinghouse	Date	LAPITATION	Contracts	Amount	(i aiu)	i aiu	i aiu	IIICOIIIE	value	Code I all	value	(Decrease)	D./A.C.V.	Accietion	item	LXPOSUIE	Litty	(0)
SPX/CS/210125/2664.76-	Indexed Universal Life	e Annual Exh 5		America, National																			
3318.62	Insurance	Reserves	Equity		B4TYDEB6GKMZ0031MB27 .	01/25/2019	01/25/2021 .	1,466	3,905,927	2664.76		345,675		229,323		548,831			(116,351)				
ODV (00 (040040 (0707 00				Bank of																			
3290.07	Indexed Universal Life Insurance	Reserves	Earli tu	America, National	B4TYDEB6GKMZ0031MB27	.02/08/2019	00/10/2021	2,674	7,241,846	2707.88		592.383		404,273		.886,128			(188, 110)				
3290.07	msurance	neserves	Equity	Bank of	D411DEDOURNIZOUS INID21 .	02/00/2019	02/ 10/ 2021	2,074		2/0/.00	' 			404,273		000 , 120							
SPX/CS/210210/2707.88-	Indexed Universal Life	e Annual Exh 5		America, National																			
3372.22	Insurance	Reserves	Equity	Association-NY	B4TYDEB6GKMZ0031MB27 .	_02/08/2019	02/10/2021	1,574	4,261,927	2707.88		369,509		252, 172		561,591			(117,337)				
any (00 (0 to 2 : - : : -		. ,		Bank of							1			1									
	Indexed Universal Life		Carri to	America, National	DATVDEDCOVUZADANIDAZ	00/00/0040	00/10/0004	405	1 050 454	0707 00	.[110 701		70.050		170 014			/07 005				
3520.24	Insurance	Reserves	Equity	Association-NY Bank of	B4TYDEB6GKMZ0031MB27 .	02/08/2019	02/10/2021	465	1,259,154	2707.88		116,724		79,658		179,314			(37,065)				
SPX/CS/210225/2796 11-	Indexed Universal Life	e Annual Exh 5		America.National																			
3397.27	Insurance	Reserves	Equity	Association-NY	B4TYDEB6GKMZ0031MB27 .	02/25/2019	02/25/2021	2,037	5,695,912	2796.11		459,660		323,299		.618,530			(136,362)				
				Bank of																			
	Indexed Universal Life			America, National	D.471/DED001/1/700041/D07	00/05/00/0	00 (05 (000)	4 040	4 500 045	0700 00		205 207		070 000		100 077			(00.000)				
3403.85	Insurance	Reserves	Equity	Association-NY Bank of	B4TYDEB6GKMZ0031MB27 .	03/25/2019	03/25/2021	1,610	4,506,615	2798.36	·	365,937		272,669	l	489,677			(93, 268)	} }			
SPX /CS /210325 /2798 36-	Indexed Universal Life	e Annual Evh 5		America, National																			
3553.89	Insurance	Reserves	Equity		. B4TYDEB6GKMZ0031MB27 .	.03/25/2019	.03/25/2021	833	2,330,183	2798.36		205,289		152,966		275,848			(52,323)				
			, , , , , , , , , , , , , , , , , , , ,	Bank of					, , ,					,									
	Indexed Universal Lif			America, National																			
3457.10	Insurance	Reserves	Equity	Association-NY	B4TYDEB6GKMZ0031MB27 .	06/25/2019	06/25/2021	1,905	5,557,432	2917.38		391,799		341,051		459,853			(50,748)				
SDA TWOTT NUA VYDBUS 1404	Indexed Universal Life	Appual Exh 5		Bank of America.National																			
224/25/0.00%-6.50%	Insurance	Reserves	Equity		B4TYDEB6GKMZ0031MB27 .	12/24/2018	12/24/2019	1,720,388	1,720,388	0.065	58,321			13,723		111,271			(43,945)				
221/20/01/08/01/08/	Thousand The Control of the Control	110001 100 2222		Bank of	511152500111120001111521	12,21,2010	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							,							
	Indexed Universal Life	e Annual Exh 5		America, National																			
325/25/0.00%-8.50%	Insurance	Reserves	Equity	Association-NY		03/25/2019	03/25/2020	1,904,228	1,904,228	0.085		73,503		35,930		77,320			(37,573)	ŀ			
	7 Indexed Universal Life		F	Barclays Bank PLC		00/00/0040	00/10/0000	1 700	4 050 450	0740 07		100 045		74 500		200 040			(00.070)				
43.07-2976.35 SPX/AVGCS/200310/10/27	Insurance	Reserves	. Equity	(London) Barclays Bank PLC	G5GSEF7VJP5170UK5573 .	03/08/2019	03/10/2020	1,768	4,850,159	2743.07		166,845		74,568		320,819			(92,278)	†			
43.07-3013.63	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 _	_03/08/2019	.03/10/2020	1,183	3,246,353	2743.07	· L	118,167		52,812		_230,361			(65,355)	l			
SPX/AVGCS/200409/10/28		e Annual Exh 5	,	Barclays Bank PLC																			
88.21-3133.71	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	04/10/2019	04/09/2020	1,563	4,515,566	2888.21		141,337		74,826		144,520			(66,512)	ŀ			
SPX/AVGCS/200409/10/28		e Annual Exh 5	Carri to	Barclays Bank PLC		04/10/0010	04/00/0000	400	EE4 000	0000 04	1	47 704		0.074		17 000			/0.000]			
88.21-3148.15	Insurance	Reserves e Annual Exh 5	Equity	(London) Barclays Bank PLC		04/10/2019	04/09/2020	192	554,882	2888.21		17,701		9,371		17,890			(8,330)				
88.21-3165.84	Insurance	Reserves	Equity	(London)		04/10/2019	04/09/2020	1, 122	3.241.654	2888.21	L	105.030		55.604		.105.136			(49,426)				
SPX/AVGCS/200424/25/29	Indexed Universal Life	e Annual Exh 5	1	Barclays Bank PLC				,	, ,			,		,					,				
26.17-3176.24	Insurance	Reserves	Equity	(London)		_04/25/2019	04/24/2020	1,541	4,509,842	2926 . 17		137,550		79,043		106,679			(58,507)				
SPX/AVGCS/200424/25/29		e Annual Exh 5	L	Barclays Bank PLC		04/05/05:5	04/04/00==		0.004		.1	00.555				00 05-			(00]			
26.17-3207.39 SPX/AVGCS/200610/10/28	Insurance	Reserves e Annual Exh 5	Equity	(London)		04/25/2019	04/24/2020	989	2,894,838	2926 . 17		90,898		52,234		69,059			(38,664)	}			
86.73-3132.10	Insurance	Reserves	Equity	Barclays Bank PLC (London)	G5GSEF7VJP5170UK5573 _	06/10/2019	06/10/2020	1,456	4,202,822	2886.73	d	134,911		94,211		.166,865			(40,699)				
SPX/AVGCS/200610/10/28		e Annual Exh 5		Barclays Bank PLC				, , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	200.70				.,2,,									
86.73-3146.54	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	06/10/2019	06/10/2020	312	900,974	2886.73		29,642		20,700		36,575			(8,942)	ļ			
SPX/AVGCS/200710/10/29		e Annual Exh 5		Barclays Bank PLC		07/46/55	07/46 :		,		.1					440							
93.07-3248.56	Insurance	Reserves	Equity	(London)		07/10/2019	0//10/2020	1,613	4,827,255	2993.07		148,438		116,091		113,398			(32,341)	}			
93.07-3280.00	Insurance	Reserves	Equity	Barclays Bank PLC (London)	G5GSEF7VJP5170UK5573 .	07/10/2010	.07/10/2020	1,013	3,032,546	2993.07	J	96.283		75,305		72,854			(20,978)				
	- Indexed Universal Life		- Lquity	Barclays Bank PLC		017 107 20 19				230.07						4,004			(20,3/0)	 			
2915.25	Insurance	Reserves	Equity	(London)		10/25/2018	10/25/2019	214	578,409	2705.57	23,599			1,657		40,120			(17,832)				
	Indexed Universal Life			Barclays Bank PLC							1			1									
3260.26	Insurance	Reserves	Eaui tv	(London)	G5GSEF7VJP5170UK5573	12/22/2017	12/24/2019	2.141	5.745.183	2683.34	459.615	1	l .	53.846	1 1	679 529	i	1	(172.436)	ı		1	1

						Showing.	all Ontion	- Cono F	laara Calle	ra Curana	and Famus	rda Onan a	o of Curre	nt Ctatama	nt Data							
		2	1 4			Snowing a	all Option	s, caps, r	loors, Colla	irs, Swaps			13			1 47	10	10	20	04	20	
1	2	3	4		5	ь	/	8	9	10	11	12	13	14	15 16	17	18	19	20	21	22	23
											Cumulative Prior	Current										İ
	Description										Year(s)	Year Initial										İ
	of Item(s)									Strike	Initial Cost	Cost of									Credit	Hedge
	Hedged,									Price,	of Un-	Un-					Total	Current	Adjustment			Effectivenes
	Used for		Type(s)				Date of			Rate or	discounted	discounted		Book/		Unrealized		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	e, 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)
SPX/CS/200110/2748.23-		e Annual Exh 5		Barclays Bank PLC																		1
3339.10	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	01/10/2018	01/10/2020 .	2,071	5,691,089	2748.23	447,889			62,380	559,46	3		(167,802	ŀ			
SPX/CS/200325/2588.26- 3144.74	Indexed Universal Life	e Annual Exh 5 Reserves	Equity	Barclays Bank PLC (London)		.03/23/2018	03/25/2020	1,681	4.350.431	2588.26	375.442			91.508	649.44	,		(140,660				1
SPX/CS/200325/2588.26-			Lquity	Barclays Bank PLC		00/20/2010	03/23/2020 .	1,001	4,000,401	2300.20					043,44	,		(140,000				
3223.16	Insurance	Reserves	Equity	(London)		03/23/2018	03/25/2020	1,427	3,693,040	2588.26	339,390			82,720	585,00			(127, 153				1
SPX/CS/200325/2588.26-	Indexed Universal Life	e Annual Exh 5		Barclays Bank PLC																		1
3364.74	Insurance	Reserves	Equity	(London)		03/23/2018	03/25/2020 .	931	2,410,217	2588.26	237,647			57,922	397,45	9		(89,035				
SPX/CS/200325/2798.36-		e Annual Exh 5	F 4	Barclays Bank PLC		00 (05 (0040	00/05/0000	10 100	45 077 050	0700.00		1 700 507		074 700	0 400 05	,	1	(014 770				1
3015.04 SPX/CS/200325/2798.36-	Insurance	Reserves e Annual Exh 5	Equity	(London) Barclays Bank PLC	G5GSEF7VJP5170UK5573 .	03/25/2019	03/25/2020 .	16 , 108	45,077,256	2798.36	l	1,789,567	ļ	874,788	2,433,35	' 	·	(914,779	 			
3043.22	Insurance	Reserves	Equity	(London)		03/25/2019	03/25/2020 _	23,373	65,406,991	2798.36		2,832,123		1,384,418	3,913,64	2	1	(1,447,705				1
SPX/CS/200409/2888.21-		e Annual Exh 5		Barclays Bank PLC		2.00, 20, 20.0																
3010.96	Insurance	Reserves	Equity	. (London)		04/10/2019	04/09/2020	451	1,303,621	2888.21		31,808		16,840	36,90	5		(14,969				
SPX/CS/200409/2888.21-				Barclays Bank PLC																		1
3019.73	Insurance	Reserves	Equity	(London)		04/10/2019	04/09/2020 .	276		2888.21		20,639		10,927	24,01	3		(9,712	·			
SPX/CS/200424/2826.06- 2955.93	Indexed Universal Life	Reserves	Equity	Barclays Bank PLC (London)		_05/24/2019	_04/24/2020	293	828,676	2826.06		21,546		13,524	26,90			(8,022				1
SPX/CS/200424/2926.17-		e Annual Exh 5	Lquity	Barclays Bank PLC	0300L1 / WF31/00N33/3 _	03/24/2019	04/24/2020	233	020,070	2020.00		21,340			20,30	' 		10,022				
3182.21	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	04/25/2019	04/24/2020 .	19,418	56,820,578	2926 . 17		2,448,967		1,407,294	2,691,88	9 L		(1,041,673				1
SPX/CS/200508/2886.73-	Indexed Universal Life	e Annual Exh 5	, , , , , , , , , , , , , , , , , , , ,	Barclays Bank PLC				,				, ,										1
3019.50	Insurance	Reserves	Equity	(London)		_06/10/2019	05/08/2020	253	730 , 165	2886.73		18,692		12,500	22, 14)		(6, 193	ļ			
SPX/CS/200522/2826.06-		e Annual Exh 5		Barclays Bank PLC		05 (04 (00 40	05 (00 (0000	4 004	0 700 450	2002 20		04 000		50.004	20.40			407.040				1
2932.04 SPX/CS/200522/2826.06-	Insurance	Reserves e Annual Exh 5	Equity	(London) Barclays Bank PLC		05/24/2019	05/22/2020 .	1,331	3,760,456	2826.06		81,226		53,384	99,40	² }		(27,842				
3073.34	Insurance	Reserves	Equity	(London)		_05/24/2019	05/22/2020	21,832	61,699,786	2826.06		2,671,601		1,755,840	3,520,73	3		(915,761				İ
SPX/CS/200610/2779.03-		e Annual Exh 5		Barclays Bank PLC		2.00, 2 1, 20 10			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,													
3612.74	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	06/08/2018	06/10/2020 .	310		2779.03	79,546			27,697	92,54)		(29,802				
SPX/CS/200710/2918.65-				Barclays Bank PLC																		1
3063.78	Insurance	Reserves	Equity	(London)		08/09/2019	07/10/2020 .	372	1,085,053	2918.65		29,730		25,457	33,42	·		(4,273				
SPX/CS/200825/2847.11- 2968.11	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Earli tu	Barclays Bank PLC (London)		08/23/2019	08/25/2020 .	751	2, 139, 191	2847 . 11		51.768		46,996	60,77			(4,772				1
SPX/CS/200825/2984.87-		e Annual Exh 5	. Equity	Barclays Bank PLC		00/23/2019	00/23/2020 .	/31	2, 139, 191	2041 . 11				40,990	00,77	·						
3121.91	Insurance	Reserves	Equity	(London)		09/25/2019	_08/25/2020	449	1,338,716	2984.87		35,476		35, 151	34,80	2		(324				1
SPX/CS/200910/2979.39-		e Annual Exh 5	,	Barclays Bank PLC																		
3101.84	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	09/10/2019	09/10/2020 .	200	596,293	2979.39		14,222		13,507	14, 16	3	-	(715	ļ			
SPX/CS/200925/2984.87-		e Annual Exh 5	F 4	Barclays Bank PLC		00 (05 (0040	00 /05 /0000	0 400	0.000.444	0004.07		100 001		170 000	470 40	, [1	(4.545				1
3081.88 SPX/CS/201210/2637.72-	Insurance	Reserves e Annual Exh 5	Equity	(London) Barclays Bank PLC	G5GSEF7VJP5170UK5573 _	09/25/2019	09/25/2020 .	3, 139	9,369,114	2984.87	·	180,824		179,309	178, 12	·	-	(1,515	}			
3204.83	Indexed Universal Life	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	12/10/2018	12/10/2020	2, 118	5,585,596	2637.72	471,983			282,664	747,28	9	1	(176,829				1
SPX/CS/201210/2637.72-			qu ;	Barclays Bank PLC			T,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,000				141,20		T	1, 0,020	[
3285.54	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	12/10/2018	12/10/2020 .	1,526	4,025,989	2637.72	365 , 157			218,687	586, 15	3		(136,807				
SPX/CS/210310/2743.07-			L	Barclays Bank PLC												. [1					1
3250.54	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	03/08/2019	03/10/2021 .	2,520	6,913,694	2743.07	·	530,280		384,047	733,00	1	-	(146,233	}			
SPX/CS/210310/2743.07- 3333.82	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Faui ty	Barclays Bank PLC (London)	G5GSEF7VJP5170UK5573	.03/08/2019	03/10/2021	1,516	4, 159, 176	2743.07		345.212		250,014	486.14		1	(95, 198				1
SPX/CS/210310/2743.07-		e Annual Exh 5	Equity	Barclays Bank PLC		03/06/2019	00/10/2021 .		4, IUS, I/D	2143.01				200,014	400, 14	,	·	(95, 198	·			
3483.43	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	03/08/2019	03/10/2021	1,346	3,692,392	2743.07	L	333,792		241,744	480 , 16	l	. [(92,049	L			1
SPX/CS/210409/2888.21-		e Annual Exh 5	,	Barclays Bank PLC				,210	, , , , , ,			,		,	,			, ,				
3422.53	Insurance	Reserves	Equity	. (London)		04/10/2019	04/09/2021 .	1,891	5,461,340	2888.21		406,870		311,536	471,83	3		(95,334				
		e Annual Exh 5	F 14	Barclays Bank PLC		04/40/00/5	04/00/000:	4 055	F 744 653	2000 - :		100 15:		250 2:-	50:	,	1	(107.55)				1
3510.89 SPX/CS/210409/2888.21-	Insurance	Reserves e Annual Exh 5	Equity	(London) Barclays Bank PLC		04/10/2019	04/09/2021 .	1,989	5,744,864	2888.21	}	460 , 164		352,343	531,56	·	-	(107,821	}			
3841.32	Indexed Universal Life	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	04/10/2019	.04/09/2021	224	646.814	2888.21		58.084		44,474	65.48	a	1	(13,610				1
SPX/CS/210525/2826.06-			quity	Barclays Bank PLC		10/2010		224	5-10,014	2000.21		,00,004							1			
3587.90	Insurance	Reserves	Equity	(London)	G5GSEF7VJP5170UK5573 .	_05/24/2019	05/25/2021	518	1.464.921	2826.06	L	125.397		104.206	165.66	5		(21, 191				1

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						Showing a	all Option	s, Caps, F	loors, Colla	rs, Swaps	and Forwa	rds Open as	s of Curre	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										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)
	Indexed Universal Life	Annual Exh 5		Barclays Bank PLC																	•		
SPX/CLQ/200225/25/3% _	Insurance	Reserves	Equity	(London)	. G5GSEF7VJP5170UK5573	02/25/2019 .	02/25/2020 .	1,838,306	1,838,306	0.03		74,819		30,304		87, 168			(44,515)			
SPX/CLQ/200225/25/3.2%	Indexed Universal Life	Annual Exh 5		Barclays Bank PLC																			
	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	02/25/2019 .	02/25/2020 .	1,475,499	1,475,499	0.032		62,709		25,399		77,989			(37,310)			
SPX/CLQ/200225/25/4.2%		Annual Exh 5		Barclays Bank PLC																			
	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	02/25/2019 .	02/25/2020 .	4,519,132	4,519,132	0.042		223,697		90,604		330,609			(133,093)			
SPX/CLQ/200310/10/2.7%	Indexed Universal Life	Annual Exh 5	Familian	Barclays Bank PLC	. G5GSEF7VJP5170UK5573	00/00/0040	.03/10/2020	1 000 100	1 000 100	0.027		74.004		20 075		100 070			(40,000	,			
CDV /OL0/200210 /10/2 08	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	(London) Barclays Bank PLC	_ GOGGET/VJPO1/UUNOO/3	03/08/2019 .	03/ 10/2020 .	1,922,193	1,922,193	0.027				33,075		108,673			(40,930)			
3FX/ULU/200310/10/2.9%	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	03/08/2019	_03/10/2020	892,624		0.029		36.330		16,237		54,324			(20,093	\			
SPX /CL 0/200310/10/3 2%	Indexed Universal Life	Annual Exh 5	Lquity	Barclays Bank PLC		03/00/2019 .				0.029									(20,093	/			
01 N/ 024/ 2000 10/ 10/ 0.2 N	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	03/08/2019 _	_03/10/2020	3,018,065	3,018,065	0.032		132, 191		59.080		203,063			(73, 111)			
SPX/CLQ/200409/10/2.9%		Annual Exh 5		Barclays Bank PLC				,,															
	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	04/10/2019	04/09/2020	1,739,627	1,739,627	2.9%		71, 151		37,668		75,265			(33,483)			
SPX/CLQ/200409/10/3.2%	Indexed Universal Life	Annual Exh 5		Barclays Bank PLC										·									
	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	04/10/2019 .	04/09/2020 .	4,646,651	4,646,651	3.2%		202,594		107,256		220,478			(95,338)			
SPX/CLQ/200424/25/2.9%		Annual Exh 5		Barclays Bank PLC																			
	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	04/25/2019	04/24/2020	2,086,952	2,086,952	2.9%		85,565		49, 170		64,119			(36,395)			
SPX/CLQ/200424/25/3.2%	Indexed Universal Life	Annual Exh 5		Barclays Bank PLC															.== ==.				
ODV (OLO (000500 (40 (0 0)	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	04/25/2019 .	04/24/2020 .	2,826,228	2,826,228	3.2%		123,506		70,973		103,060			(52,534)			
SPX/ULU/200508/10/3.2%	Indexed Universal Life	Annual Exh 5	F 1 A	Barclays Bank PLC (London)	_ G5GSEF7VJP5170UK5573	05/10/2019	_05/08/2020	3, 104, 833	3,104,833	3.2%		135,681		83,555		155,416			(52, 126	,			
CDV /OLD /200610 /10 /2 20/	Insurance	Reserves Annual Exh 5	Equity	Barclays Bank PLC	_ GOGOEF / VJPO I / UUNOO / 3	_ 1.05/10/2019 .	05/08/2020	3, 104,833	3, 104,833	3.2%						100,410			(32, 120	/			
3FX/ULU/200010/10/3.2%	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	06/10/2019 .	_06/10/2020	2,508,967	2,508,967	3.2%		102,868		71,835		129,978			(31,033	1			
SPX/CLQ/200625/25/2.7%		Annual Exh 5	Equity	Barclays Bank PLC	. 4040L177013170013070			2,500,507		J.20		102,000		1,000		120,070			(01,000	,			
G X/ 024/ 200020/ 20/ 211 //	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	06/25/2019	_06/25/2020	3,033,599	3,033,599	2.7%		108,603		80,390		97,404			(28,212)			
SPX/CLQ/200625/25/2.9%	Indexed Universal Life	Annual Exh 5	, , ,	Barclays Bank PLC				, ,				, .		,		,			,				
	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	06/25/2019 .	06/25/2020 .	1,663,371	1,663,371	2.9%		62,875		46,542		59,641			(16,334)			
SPX/CLQ/200625/25/3.2%	Indexed Universal Life	Annual Exh 5		Barclays Bank PLC																			
	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	06/25/2019 _	06/25/2020	2,836,183	2,836,183	3.2%		115, 149				114,490			(29,913)			
SPX/CLQ/200724/25/2.7%	Indexed Universal Life	Annual Exh 5		Barclays Bank PLC																			
	Insurance	Reserves	Equity	(London)	. G5GSEF7VJP5170UK5573	07/25/2019 .	07/24/2020 .	1,246,095	1,246,095	2.7%		46,853		38,802		28,000			(8,051)			
SPX/CLQ/200/24/25/2.9%	Indexed Universal Life	Annual Exh 5	F	Barclays Bank PLC	0E00EE7// IDE 17011/EE70	07/05/0040	07/04/0000	1 557 570	4 557 570	0.00		04 504		F0 050		00.070			/40 570				
CDV /OLO /ODO704 /OF /O. O.	Insurance	Reserves	Equity	(London)	_ G5GSEF7VJP5170UK5573	07/25/2019 .	07/24/2020 .	1,557,573	1,557,573	2.9%	·	61,524		50,952		39,070		·	(10,572	/			
3FA/ULU/200/24/25/3.2%	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Faui ty	Barclays Bank PLC (London)	_ G5GSEF7VJP5170UK5573	07/25/2019 .	07/24/2020	3,780,384	3,780,384	3.2%		159, 154		131,807		109,414			(27,348				
SPX/CS/191025/2632.56-		Annual Exh 5	Equity	(LUIUUII)	_ GOODLI / VOF JI / OUN JO / J		01/24/2020			J		133, 134				103,414			(21,340	,			
2987.96	Insurance	Reserves	Equity	BNP PARIBAS	213800RK6FY7V2D0CW37	11/23/2018 _	_10/25/2019	627	1,650,363	2632.56	96,546			7,359	l	194,657			(79, 180)			
SPX/CS/191125/2632.56-		Annual Exh 5	, , , , , , , , , , , , , , , , , , , ,						, , , ,		, ,			, , , , , ,		, ,			,				
2948.94	Insurance	Reserves	Equity	BNP PARIBAS	. 213800RK6FY7V2D0CW37	11/23/2018 .	11/25/2019	5,685	14,966,314	2632.56	826, 141			126,921		1,519,871			(620,759)			
SPX/CS/200110/2596.64-	Indexed Universal Life	Annual Exh 5													1								
2947 . 19	Insurance	Reserves	Equity	BNP PARIBAS	213800RK6FY7V2D0CW37	01/10/2019 _	_01/10/2020	261	677,494	2596.64		38,820		10,905		74, 185			(27,916)			
SPX/CS/200910/2979.39-			l									1			1				Ì				
3153.09	Insurance	Reserves	Equity	BNP PARIBAS	. 213800RK6FY7V2D0CW37	09/10/2019 .	09/10/2020	177	527,816	2979.39	·	16,943		16,091		17,014			(852)			
	Indexed Universal Life	Annual Exh 5	F	DND DADIDAG	04000000/05/7//0500007	00 (05 (0040	00/05/0000	1 504 454	1 504 454	000		44.000		40.070		20 500			(000				
925/25/0.00%-5.25%	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	BNP PARIBAS	213800RK6FY7V2D0CW37	09/25/2019 .	09/25/2020	1,534,451	1,534,451	0%		44,039		43,670		32,500			(369)			
OF A / ULU/ 1911U0/ 10/4.2%	Indexed Universal Life	Reserves	Faui ty	BNP PARIBAS	213800RK6FY7V2D0CW37	11/09/2018 .	11/08/2019	3,643,369	3,643,369	0.042	199,657			21,432		236,061			(151,716				
SPX/CS/191108/2781.01-		Annual Exh 5	Equity	Citibank, National		1 1/ 08/ 20 18 .	11/00/2019	, 040, 309		0.042	188,007					230,001	ļ			/			
3024.12	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76	11/09/2018 .	_11/08/2019	19, 184	53,350,790	2781.01	2,368,775			254,275	1	3,519,921			(1,800,001)			
SPX/CS/191108/2781.01-		Annual Exh 5		Citibank, National						2.01.01	2,000,770					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			.,,555,001				
3052.16	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76	11/09/2018 .	11/08/2019	32,381	90,051,357	2781.01	4,322,465			463,993		6,335,567			(3,284,585)			
SPX/CS/200124/2839.25-	Indexed Universal Life	Annual Exh 5	l	Citibank, National						Ì	1				1								
3449.69	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76	01/25/2018 _	01/24/2020 .	1,675	4,756,547	2839.25	386,232			61,581		344,377			(145,310)			
	Indexed Universal Life			Citibank, National					I	Ì					1				Ì				
3536.35	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76	01/25/2018 .	01/24/2020 .	1,072	3,043,851	2839.25	258,727	<u> </u>		41,252	<u> </u>	220,968	<u> </u>		(97,339)	<u></u>		

					9	Showing:	all Ontion	s Cans F	loors, Colla	rs Swans	and Forwa	rds Onen a	s of Curre	nt Stateme	nt Date							
1	2	3	4		5	6	7 7	3, Caps, 1	10013, OOIIE	10, OWAPS	11	12	13	14	15 16	17	18	19	20	21	22	23
'		3	7		3		,	U	3	10	Cumulative	12	13	1 17	10	''	10	13	20	21	22	23
											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		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	e, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying		Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)		Clearinghouse	Date	Expiration	-	Amount	(Paid)	Paid	Paid	Income	Value	Code Fair Val			Accretion	Item	Exposure	Entity	(b)
SPX/CS/200124/2839.25-		Annual Exh 5	(α)	Citibank, National	Oleaninghouse	Date	Expiration	Contracts	Amount	(i aid)	1 alu	1 alu	moome	value	Oode Tall Val	ic (Decrease)	D./A.O.V.	Acciction	itom	LAPOSUIC	Linuty	(6)
3690.97	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	01/25/2018	01/24/2020	480	1,361,904	2839.25	122, 163			19,478	98	984		(45,961))			
SPX/CS/200522/2721.33-	Indexed Universal Life	Annual Exh 5		Citibank, National			T		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,			,								
3537.73	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	05/25/2018	05/22/2020	856	2,328,917	2721.33	214,260			69,815	288,	189		(81,250))			
SPX/CS/200710/2793.84-	Indexed Universal Life	Annual Exh 5		Citibank, National																		
3631.99	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	07/10/2018	07/10/2020	361	1,009,421	2793.84	93,775			36,570	107,	091		(35, 133)				
SPX/CS/200910/2877.13-		Annual Exh 5		Citibank, National		00 /40 /00 40	00/40/0000	740	0 400 440	0077 40	400 400			04 400	400			(74 700				
3740.27	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	09/10/2018	09/10/2020	740	2, 130, 410	2877 . 13	199,406			94,426	189,	211	-	(74,708)	·			
SPX/CS/201224/2351.10- 2856.59	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Citibank, National Association	E570DZWZ7FF32TWEFA76	12/2///2010	12/24/2020	3,031	7 , 126 , 929	2351.10	583,695			361,452	1, 153,	170		(218,988)	J			
SPX/CS/201224/2351.10-		Annual Exh 5	Lquity	Citibank, National	LJIVUZIIZIFF3ZIIIEFA/0 .	12/24/2018	12/ 24/ 2020 .	اد0,د		∠o∪1. IU					1, 100	+13	-	(210,988)	'			
2927.79	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	12/24/2018	12/24/2020	2,421	5,690,887	2351.10	503,074			311,527	1,033,	023		(188,741)	,			
SPX/CS/201224/2351.10-		Annual Exh 5		Citibank, National	20105232111021321110											,			/			
3056.43	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	12/24/2018	12/24/2020	664	1,560,334	2351.10	152, 133			94,208	334	128	_	(57,076)				
SPX/CS/210409/2888.21-	Indexed Universal Life	Annual Exh 5		Citibank, National																		
3667.27	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	04/10/2019	04/09/2021 .	741	2, 139, 875	2888.21		184,457		141,237	210	192		(43,220)				
SPX/CS/210423/2926.17-				Citibank, National																		
3715.33	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 _	_04/25/2019	04/23/2021	748	2, 187,580	2926 . 17		189,445		149,380	198,	327		(40,065)	\ 			
SPX/CS/210625/2917.38-		Annual Exh 5	F 14	Citibank, National	FE70D7W77FF00TWFF170	00 (05 (0040	00 (05 (0004	4 557	4 540 004	0047.00		040.005		007 750	404	704		/44 000				
3545.74SPX/CS/210625/2917.38-	Insurance	Reserves Annual Exh 5	Equity	Association Citibank, National	E570DZWZ7FF32TWEFA76 .	06/25/2019	06/25/2021 .	1,557	4,542,694	2917.38		342,065		297,758	401,	/84	-	(44,306)	/			
3704.42	Insurance	Reserves	Eaui tv	Association	E570DZWZ7FF32TWEFA76 _	06/25/2010	06/25/2021	913	2.663.373	2917.38		214.668		186,863	251	3/13		(27,805)	\			
SPX/CS/210810/2918.65-		Annual Exh 5	Lquity	Citibank, National	25/002 2/11/02 2 A/O .	_00/25/2015	00/25/2021		2,000,070	2317.00		214,000			201	J+0	-	(21,000)	'			
3458.60	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	08/09/2019	_08/10/2021	2,685	7,836,911	2918.65	:	560,339		523,608	644	730		(36,731))			
SPX/CLQ/191025/25/3.2%		Annual Exh 5		Citibank, National				,	, , , , , , , , , , , , , , , , , , , ,													
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 _	_10/25/2018	10/25/2019	1,316,392	1,316,392	0.032	59,238			4, 160		175		(44,761))			
SPX/CLQ/191025/25/4.2%	Indexed Universal Life	Annual Exh 5		Citibank, National																		
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	10/25/2018	10/25/2019 .	3,207,887	3,207,887	0.042	174,830			12,277	52,	048	-	(132, 105))			
000/ (0) 0 (404405 (05 (0))	Indexed Universal Life			Citibank, National		44 (00 (0040	11 (05 (0010	0.040.000	0.040.000		407.000			40.500	40			(04.404)				
SPX/CLQ/191125/25/3% _	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 _	11/23/2018	11/25/2019	2,646,089	2,646,089	0.03	107,960			16,586	19,	81		(81, 121)	Y			
SPX/CLQ/191125/25/3.2%	Indexed Universal Life	Annual Exh 5 Reserves	Earli tu	Citibank, National	E570DZWZ7FF32TWEFA76 _	11/23/2018	11/25/2019	1,259,347	1,259,347	0.032	54,908			8.436	16.	106		(41,257)				
SPY /OLO / 101125 / 25 / / 29.			Equity	Citibank, National	E3/UUZIIZ/FF32 EFA/0 .	11/23/2016	1.11/23/2019	1,209,047	1,209,047	0.032					10,		-	(41,237	/			
GI A/ OLG/ 10 1120/ 20/ 4.20	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 _	_11/23/2018	11/25/2019	2,496,077	2,496,077	0.042	131,793			20,248	109	332		(99,029)	,			
	Indexed Universal Life	Annual Exh 5	· · · · / · · · · · · ·	Citibank, National			T 3, - 0 . 0	T,,	[[(55,520	[
SPX/CLQ/191224/25/3% .	Insurance	Reserves	Equity	Association		12/24/2018	12/24/2019	1,373,787	1,373,787	0.03	49, 182			11,572	126,	189		(37,058)				
SPX/CLQ/191224/25/3.2%	Indexed Universal Life	Annual Exh 5	1	Citibank, National												1						
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 _	12/24/2018	12/24/2019 .	1,332,898	1,332,898	0.032	50,783			11,949	135	435		(38,265)				
SPX/CLQ/191224/25/4.2%		Annual Exh 5	L	Citibank, National												1]			
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	12/24/2018	12/24/2019 .	2,592,831	2,592,831	0.042	123,419			29,040	367	3/2	-	(92,996)				
SPX/CLQ/200110/10/3%	Indexed Universal Life	I _	Equi ty	Citibank, National	E570DZWZ7FF32TWEFA76 _	_01/10/2019	01/10/2020	2,461,443	2,461,443	0.03	J	96,735		27, 173	240.	800		(69,562)	J			
SPX/CLQ/200110/10/3% _ SPX/CLQ/200110/10/3.2%		Reserves Annual Exh 5	Equity	Association Citibank, National	L3/UUZIIZ/FF3Z/WEFA/b _	01/10/2019	01/10/2020	2,401,443	2,401,443	J		90,735		21,1/3	240,		-	(09, 362				
G1 X/ OLG/ 200 1 10/ 10/ 3.2/	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	01/10/2019	01/10/2020	2,562,094	2,562,094	0.032	1	106,327		29,867	266	388		(76,460)	J I			
SPX/CLQ/200110/10/4.2%		Annual Exh 5		Citibank, National	20.002112111 0211121 870 .	17 10/ 2010	1.01/10/2020					100,021		20,007	200,			(, 0, 400)				
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 _	_01/10/2019	01/10/2020	3,774,975	3,774,975	0.042		189,881		53,337	495,	172		(136,544)				
	Indexed Universal Life	Annual Exh 5	'	Citibank, National	-		1												[
SPX/CLQ/200124/25/3% _	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	01/25/2019	01/24/2020	3,321,028	3,321,028	Ω.03	ļ	134, 170		43,085	227	183		(91,084)				
SPX/CLQ/200124/25/3.2%		Annual Exh 5		Citibank, National			1									[
ODV (OLO (000 40 4 (07))	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	01/25/2019	01/24/2020 .	1,653,583	1,653,583	0.032		70,277		22,568	125,	978	-	(47,709)				
SPX/CLQ/200124/25/4.2%	Indexed Universal Life		F 14	Citibank, National	EEZODZWZZEEGOTWEE 170	04 (05 (00 10	04 (04 (0000	0.400.050	0 400 050	0 040	.]	400 400		F0.007	242	700		(440 740	J			
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76 .	01/25/2019	01/24/2020 .	3, 186, 259	3, 186, 259	0.042	·	163, 136		52,387	340,	700	-	(110,749)	'			
SPX/CLQ/200210/10/3%	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Citibank, National Association	E570DZWZ7FF32TWEFA76 _	02/08/2010	02/10/2020	2,554,953	2,554,953	0.03	.]	105,520		38,317	185.	146		(67,202	,			
	Indexed Universal Life		Lquity	Citibank, National		02/00/2019	02/10/2020	2,554,955	2,304,933	J		103,320		۱۱۵,۵۷ کار	100,	·	-	(01,202	·			
5. A, OLG, LOOL 10, 10, 0. Lil	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76	02/08/2019	02/10/2020	1.246.003	1.246.003	0.032	d	53.952		19.591	95	332		(34.360)				

						Showing a	all Option	s. Caps. F	loors. 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												
	Description										Prior Year(s)	Current Year Initial											
	of Item(s)									Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,									Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for	Cobodulo/	Type(s) of				Date of Maturity	Number		Rate or	discounted Premium	discounted	Current	Book/			Unrealized Valuation	Foreign	Year's	to Carrying		of Refer-	at Inception
	Income Generation	Schedule/ Exhibit	Risk(s)	Exchange (Counterparty	Trade	or	Number of	Notional	Index Received	(Received)	Premium (Received)	Current Year	Adjusted Carrying			Increase/	Exchange Change in	(Amorti- zation)/	Value of Hedged	Potential	ence	and at Quarter-end
Description	or Replicated	Identifier	(a)		Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
SPX/CLQ/200210/10/4.2%	Indexed Universal Life	Annual Exh 5		Citibank, National		00 (00 (00 40	00 /40 /0000	0.550.044	0.550.044			400 704		05.050		200 200			(115 110				
SPX/CLQ/200409/10/2.7%	Insurance	Reserves Annual Exh 5	Equity	Association	E570DZWZ7FF32TWEFA76	02/08/2019	02/10/2020	3,558,944	3,558,944	0.042		180,794		65,652		336,028			(115, 143				
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76	04/10/2019	04/09/2020	1,869,686	1,869,686	2.7%		71,983		38, 109		75,521			(33,874)				
SPX/CLQ/200424/25/2.7%	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Citibank, National Association	E570DZWZ7FF32TWEFA76	04/25/2019	04/24/2020	936,370	936,370	2.7%		36,518		20,985		24,487			(15,533)				
SPX/CLQ/200508/10/2.7%	Indexed Universal Life	Annual Exh 5	Lquity	Citibank, National												·				'			
CDV /CL 0 /200E00 /10 /2 .00	Insurance	Reserves Annual Exh 5	Equity	Association	E570DZWZ7FF32TWEFA76	05/10/2019	05/08/2020	1,848,221	1,848,221	2.7%		70,602		43,478		79, 104			(27, 124)				
3FA/ULU/200300/10/2.9k	Insurance	Reserves	Equity		E570DZWZ7FF32TWEFA76	05/10/2019	05/08/2020	1, 181, 089	1, 181, 089	2.9%		47,834		29,457		54,040			(18,377)				
SPX/CLQ/200522/25/2.7%	Indexed Universal Life	Annual Exh 5		Citibank, National												·							
SPX/CLQ/200522/25/2.9%	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Association	E570DZWZ7FF32TWEFA76	05/24/2019	05/22/2020	2,010,836	2,010,836	2.7%		74,602		49,030		87,809			(25,572)				
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76	05/24/2019	05/22/2020	1,033,920	1,033,920	2.9%		40,736		26,773		50,720			(13,963				
SPX/CLQ/200522/25/3.2%	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Citibank, National Association	E570DZWZ7FF32TWEFA76	05/24/2019	05/22/2020	2,792,104	2,792,104	3.2%		118,385		77,806		155,741			(40,580				
SPX/CLQ/200610/10/2.7%	Indexed Universal Life		Lquity	Citibank, National	L370DZIIZ711 3Z1IILI A70	03/24/2019	03/ 22/ 2020	2,732,104	2,792,104							·			(40,300				
ODV (01.0 (000040 (40.40 0	Insurance	Reserves	Equity		E570DZWZ7FF32TWEFA76	06/10/2019	06/10/2020	1,897,857	1,897,857	2.7%		68,323		47,711		83,517			(20,611)	·			
SPX/ULU/200610/10/2.9%	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Citibank, National Association	E570DZWZ7FF32TWEFA76	06/10/2019	06/10/2020	3,296,695	3,296,695	2.9%		125,274				155,594			(37,792)				
SPX/CLQ/200710/10/2.7%		Annual Exh 5		Citibank, National																			
SPX /CL 0/200710/10/2 99	Insurance	Reserves Annual Exh 5	Equity	Association	E570DZWZ7FF32TWEFA76	07/10/2019	07/10/2020	2,571,481	2,571,481	2.7%		94,116		73,610		78,566			(20,506)				
	Insurance	Reserves	Equity		E570DZWZ7FF32TWEFA76	07/10/2019	07/10/2020	1,606,978	1,606,978	2.9%		62,029		48,515		52,325			(13,515)				
SPX/CLQ/200710/10/3.2%	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Citibank, National Association	E570DZWZ7FF32TWEFA76	07/10/2019	07/10/2020	4,943,527	4,943,527	3.2%		203,673		159,298		175, 131			(44,376)				
SPX/CLQ/200810/10/2.7%	Indexed Universal Life	Annual Exh 5	Lquity	Citibank, National	LS/002#2/11 021#LF A/O		1.017 1072020	, 340, 321		J.20		200,070							(44,070				
CDV /CL 0 /200010 /10 /2 00	Insurance	Reserves Annual Exh 5	Equity		E570DZWZ7FF32TWEFA76	08/09/2019	08/10/2020	5,836,182	5,836,182	2.7%		207 , 184		179,908		250,500			(27,276)				
3FA/ULU/200010/10/2.9/	Insurance	Reserves	Equity	Citibank, National Association	E570DZWZ7FF32TWEFA76	08/09/2019	08/10/2020	1,320,410	1,320,410	2.9%		49,779		43,226		59,672			(6,554)				
SPX/CLQ/200810/10/3.2%	Indexed Universal Life	Annual Exh 5	F 14	Citibank, National	FF70D711177FF00T111FF170	00 (00 (0040	00 (40 (0000	0 004 000	0.004.000	0.00		404 000		440.070		450 744			(47,000				
SPX/CLQ/200825/25/2.7%	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Association	E570DZWZ7FF32TWEFA76	08/09/2019	08/10/2020	3,301,289	3,301,289	3.2%		134,362		116,673		159,714			(17,689)				
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76	08/23/2019	08/25/2020	1,767,236	1,767,236	2.7%		59,556		54,066		78,377			(5,490)				
SPX/CLQ/200825/25/2.9%	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Citibank, National Association	E570DZWZ7FF32TWEFA76	08/23/2019	08/25/2020	1,870,766	1,870,766	2.9%		67,348		61,140		89,380			(6,208)				
SPX/CLQ/200825/25/3.2%	Indexed Universal Life	Annual Exh 5		Citibank, National												·							
SPX /() ()/200010/10/2 59	Insurance	Reserves Annual Exh 5	Equity	Association	E570DZWZ7FF32TWEFA76	08/23/2019	08/25/2020	3,067,502	3,067,502	3.2%		120,553		109,440		161,980			(11, 112)				
	Insurance	Reserves	Equity	Association	E570DZWZ7FF32TWEFA76	09/10/2019	09/10/2020	2,364,444	2,364,444	2.5%		78,500		74,553		72,367			(3,947)				
SPX/CLQ/200910/10/2.7%		Annual Exh 5 Reserves	Equity	Citibank, National	E570DZWZ7FF32TWEFA76	09/10/2019	09/10/2020	1,534,322	1,534,322	2.7%		54,775		52,021		50,700			(2,754)				
SPX/CLQ/200910/10/2.8%	Insurance	Annual Exh 5	Equity	Association	LUI UULIILII FULIIEFA/O					4.176													
CDV (OLD (00000E (OF (0 F)	Insurance	Reserves	Equity		E570DZWZ7FF32TWEFA76	09/10/2019	09/10/2020	4,544,345	4,544,345	2.8%		167,232		158,824		155,468			(8,408)				
5FX/ULU/200925/25/2.5%	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Citibank, National Association	E570DZWZ7FF32TWEFA76	09/25/2019	09/25/2020	1,676,488	1,676,488	2.5%		54,821		54,362		50,227			(459)				
SPX/CLQ/200925/25/2.7%	Indexed Universal Life	Annual Exh 5		Citibank, National																			
SPX/CLQ/200925/25/2.8%	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Association	E570DZWZ7FF32TWEFA76	09/25/2019	09/25/2020	1,532,533	1,532,533	2.7%		54,098		53,645		49,505			(453)	L			
	Insurance	Reserves	Equity		E570DZWZ7FF32TWEFA76	09/25/2019	09/25/2020	2,534,304	2,534,304	0%		92,502		91,727		84,772			(775				
SPX/AVGCS/191010/10/27 85.68-3078.92	7 Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	10/10/2018	10/10/2019	2,328	6,486,118	2785.68	240,635			6,722		109,088			(180,812				
SPX/AVGCS/191010/10/27	7 Indexed Universal Life	Annual Exh 5																					
85.68-3108.47 SPX/AVGCS/191125/25/26	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	10/10/2018	10/10/2019	1,240	3,454,416	2785.68	130,577			3,647		58,099			(98, 115)				
32.56-2922.14	Insurance	Reserves	Equi tv	Credit Suisse	E58DKGMJYYYJLN8C3868	11/23/2018	11/25/2019	190	500.095	2632.56	21.104			3.242		39.170			(15.857)				

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			Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	10/10/2018 .	10/10/2019	664	1,849,469	2785.68	46,422			1,297		73,275			(34,881)				
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299 0 10				Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	10/10/2018 .	10/10/2019	426	1, 187, 113	2785.68	31,340			875		49,566			(23,549)				
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\$\frac{\text{SPICS}\text{PSITE}\text{277.76}}{\text{PsiCos}\text{PSICS}\text{PSITE}\text{PSITE}\text{PSICS}P		Indexed Universal Life	Annual Exh 5																					
246.71				Equity	. Credit Suisse	E58DKGMJYYYJLN8C3868	11/27/2018 .	11/26/2019	223	599, 175	2682.17	23,787			3,731		39,227			(17,924)				
SP/CS 1202/700.77 Clased Inversal Life Annual Eth 5 Facility Credit Suisse Espity				F ! A	04:4 0-:	EEODYON IVVV II MOCCOCO	11/00/0010	11/00/0010	005	010 400	0707 70	04.054			4 000		20.040			(40,400)				
2986.22 Insurance Reserves Equity Credit Suisse E58XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX				Equity	_ Credit Suisse	_ E38DNG/IIJTTTJLINGG3808	11/29/2018 .	11/29/2019	223		2/3/./0	24,301			4,030		38,018			(18,400)				
SPY/CSF/01208/283.06 Insurance Reserves Squit y Credit Suisse EBBKMJ/YYLJM8/3888 12/07/2018 12/08/2019 280 737/658 2833.08 29.137 5.447 49.277 (22.079) 9.200.10 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0				Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	11/30/2018	11/29/2019	220	607.854	2760 . 17	23.706			3.940		36.116			(17.963)				
PSY/CS/19/207/285.50 Indexed Universal Life Search Services Search Sear				. ,						,		,					,							
200.10 Insurance Reserves Equity Credit Suisse ESBKKKUNYYLMKG3888 12/06/2019 326 878.658 2695.95 34.449 5.886 55.417 (26.006 9 1 1 1 1 1 1 1 1 1				Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	12/07/2018 .	12/06/2019	280	737,658	2633.08	29, 137			5,417		49,277			(22,079)				
SPYCS/191210/2651.50 Indexed Universal Life Annual Eth 5 Equit y Credit Suisse ESBKGM/YYY_LINBC3888 12/16/2017 12/10/2019 291 772,787 2651.50 65,764 6,412 99,818 (24,639) 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489,815 489				F 1 4.	04:4 0 :	EEODYON IVVV II NOOCCCC	10/00/0010	10/00/0010	000	070.050	0005 05	04 440			0.000		FF 447	1		(00.000				
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SPYICS/1907/18/21/32/599, 96 Indexed Universal Life Annual Exh 5 Fourtaince Reserves Fourtaince Reserves Fourty Credit Suisse E580KGMJYYYUN8C3868 12/14/2018 12/13/2019 459 1,194,449 2599.95 46,225 9,505 80,510 (35,027) 1,94,449 2599.95 46,225 9,505 80,510 (35,027) 1,94,449 2599.95 46,225 1,94,449 2599.95 46,225 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,459 1,94,449 2,94,449 1,94,449 2,94,449 1,94,449 2,94,449				Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	12/08/2017	12/10/2019	291	772.787	2651.50	65.764			6.412	l	99.818	L		(24.639)				
Insurance Reserves Equity Credit Suisse ESBKGMJYYYJUN6C3868 .12/14/2018 .12/13/2019 .459 .1,194,449 .2599.95 .46,225 .9,505 .80,510 .(35,027)				,=,				I												.,,,,,,,				
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SPY/CS/200128/2643.85 Indexed Universal Life Annual Exh 5 Equity Credit Suisse E58DKGIL/YYY_JUN8C3868 .01/28/2019 .01/28/2020 .370 .977,532 .2643.85 .38,222 .12,598 .60,527 .275,603 .275,603 .275,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .284,20313/2808 .28					0 414 0 1	ECODION BOOK # NOOCCO	04 (07 (00 (04 (07 (000	200	505 0	0510		10 575			1	0	I]			
2843.15 Insurance Reserves Equity Credit Suisse E58DKGMJYYYJLN8C3868 .01/28/2019 .01/28/2020 .370 .977,532 .2643.85 .38,222 .12,598 .60,527 .270,533 .25,136 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,333 .38,3				Equity	_ credit Suisse	_ EDBUKGMJYYYJLN8C3868	01/0//2019 .	01/0//2020	198	505,833	2549.69		19,5/6		5,304		34,332			(14,2/2)				
SPX/CS/200131/2706.53- Indexed Universal Life Annual Exh 5 Reserves Equity Credit Suisse E580KGMJYYYJLN8C3868 .02/01/2019 .01/31/2020 .237 .641,218 .2706.53 .25,136 .8,543 .38,333 .1042x40 .01/2019 .01/31/2020 .237 .641,218 .2706.53 .25,136 .8,543 .38,333 .01/2019 .01/31/2020 .237 .641,218 .2706.53 .25,136 .8,543 .38,333 .01/2019 .01/31/2020 .237 .641,218 .2706.53 .25,136 .8,543 .38,333 .01/2019 .01/31/2020 .237 .641,218 .2706.53 .25,136 .8,543 .38,333 .01/2019 .01/31/2020 .2707.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.560 .2807.56				Faui tv	Credit Suisse	E58DKGM.IYYY.II N8C3868	01/28/2019	01/28/2020	370	977 532	2643.85		38 222		12 598		60 527	1		(25, 623)				
2912.58 Insurance Reserves Equity Credit Suisse E580KGM/YYYJLN8C3868 .02/10/2019 .01/31/2020 .237 .641,218 .2706.53 .25,136 .8,543 .38,333 .16,123 .60,491 .2775.60 .288.64								, 25, 2020			20.00		, LLE		12,000		50,021	[[
Reserves Reserves Reserves Equity Credit Suisse E580KGIM/YYYJLN8C3868 .02/15/2019 .02/14/2020 .3889 .1,81,073 .2775.60 .42,594 .16,123 .60,491 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04,261 .04	2912.58	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	02/01/2019 .	01/31/2020	237	641,218	2706.53		25, 136		8,543		38,333			(16,592)				
SPX/CS/200312/2791.52				L												1		I						
2982.66				Equity	. Credit Suisse	_ E58UKGMJYYYJLN8C3868	. 1.02/15/2019 .	02/14/2020	389	1,081,073	2//5.60		42,594		16, 123					(26,471)	ŀ			
SPX/CS/200313/2808.48- Indexed Universal Life Annual Exh 5 Equity Credit Suisse E58DKGMJYYYJLN8C3868 .03/14/2019 .03/13/2020 .232 .650,752 .2808.48 .23,687 .10,876 .31,008 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/2010 .03/13/201				Faui ty	Credit Suisse	E58DKGM.IYYY.II N8C3868	03/13/2019	03/12/2020	215	600 177	2791 52		22 702		10 302	1	29 443	I		(12 400				
2998.71				-quity													20,440			(12,400)				
3004.59 Insurance Reserves Equity Credit Suisse E580KGMJYYYJLN8C3868 .03/13/2019 .03/13/2020 .2810.92 .21,132 .9,622 .28,001 .11,511	2998.71	Insurance		Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	03/14/2019 .	03/13/2020	232	650,752	2808.48	ļ	23,687		10,876		31,008	ļ	L	(12,811)				
SPX/CS/200320/2824.23- Indexed Universal Life Annual Exh 5				<u>_</u>														1						
				Equity	Credit Suisse	_ E58DKGMJYYYJLN8C3868	03/13/2019 .	03/13/2020 .	207	580,561	2810.92		21, 132		9,622		28,001			(11,511)				
18015 52 Insurance Heserves Femilia Direction Suitese Femilia	3015.52	Indexed Universal Life	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	03/20/2019	03/20/2020	229	645.417	2824.23		23, 170		11.003		30.121	1		(12.168)				

							<u> </u>						· · ·										
						Showing a	all Option	s, Caps, F	loors, Colla			rds Open as											
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				Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)		e, 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)
SPX/CS/200701/2964.33-	Indexed Universal Life	Annual Exh 5																					
3164.27	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	07/01/2019	07/01/2020	208	616,330	2964.33		22,003				22,701			(5,347)				
	Indexed Universal Life	Annual Exh 5			FF001/01/ 8/8// 8 N000000	00 (00 (00 40	00 104 10000	475	4 054 004	20.47 .44		40.004		44.404		50.050			/ / 500				
3038.92 SPX/CS/200825/2847.11-	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	08/23/2019 .	08/21/2020	475	1,351,681	2847.11		48,661		44, 124		58,958			(4,536)				
3067.61	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	08/23/2019	.08/25/2020	14,540	41.397.996	2847 . 11		1.668.339		1.514.554		2,041,489			(153,785)				
SPX/CS/200825/2847.11-	Indexed Universal Life	Annual Exh 5	Lquity		LOODINGHOTTTOLINOOOOO	2 2 2007 207 20 10	200/20/2020			2047.11		1,000,000				2,041,400			(150,705)				
3074.88	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	08/23/2019	08/25/2020	723	2,059,424	2847.11		85.054		77,214		104.455			(7,840				
SPX/CS/200925/2915.56-	Indexed Universal Life	Annual Exh 5																					
3790.23	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	09/25/2018	09/25/2020	341	995,302	2915.56	94,355	ļļ.		46,652		80,255		 	(35,350)				
SPX/CS/210325/2798.36-		Annual Exh 5	L .					1							1			[
3721.82	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	03/25/2019	03/25/2021	1,094	3,062,557	2798.36		281,755		209,943		377,579			(71,812				
SPX/CS/210510/2881.40-		Annual Exh 5			FF001/01/ 8/8// 8 N000000	05 (40 (00 40	05 (40 (0004	050	4 000 050	0004 40		00.770		70 704		404 400			(47.050				
3658.97	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	05/10/2019	05/10/2021	350	1,009,856	2881.40		89,776		72,724		101, 126			(17,052)				
010/10/0.00%-9.50%	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	10/10/2018	10/10/2019	3,889,342	3,889,342	0.095	161.408			4,509		110,005			(121,281)				
	Indexed Universal Life		Equity	Credit Suisse	EDODINGHID I I I JLINO COOCO	10/ 10/2016	10/10/2019	3,009,342	3,009,342	0.095	101,400			4,309		110,000			(121,201				
108/10/0.00%-6.50%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	11/09/2018	11/08/2019	1,727,750	1,727,750	0.065	57.880			6,213		54,272			(43,982				
	Indexed Universal Life	Annual Exh 5					1, 60, 20.0	,,,2,,,,00						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					(10,002				
108/10/0.00%-9.50%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	11/09/2018	11/08/2019	3,027,153	3,027,153	0.095	127 , 140			13,648		100,335			(96,612				
SPX_INDU_NDX/ARBCS/191	Indexed Universal Life	Annual Exh 5																					
125/25/0.00%-6.50%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	11/23/2018	11/25/2019	3,208,551	3,208,551	0.065	111,658			17 , 154		203,413			(83,899)				
	Indexed Universal Life	Annual Exh 5																					
125/25/0.00%-9.50%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	11/23/2018	11/25/2019	2,003,695	2,003,695	0.095	88,764			13,637		170,002			(66,697)				
	Indexed Universal Life	Annual Exh 5			FF001/01/ 8/8// 8 N000000	04 /40 /0040	04 /40 /0000	4 040 470	4 040 470	0.005		40.045		44.007		74 700			/00 070				
110/10/0.00%-6.50%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	01/10/2019	01/10/2020	1,246,173	1,246,173	0.065		42,245		11,867		74,799			(30,379)	·			
110/10/0.00%-9.50%	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Emil tu	Credit Suisse	E58DKGMJYYYJLN8C3868	01/10/2019	01/10/2020	3, 145, 289	3,145,289	0.095		136, 191		38,256		257,503			(97,935				
		Annual Exh 5	. Equity	Credit Suisse	EJODNUMJI I IJLIVOGJOGO		01/10/2020	3, 143,209	3, 143,209	0.093		130, 191				237,303			(97,933)				
225/25/0.00%-6.50%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	02/25/2019	.02/25/2020	1,401,850	1,401,850	0.065		44.018		17,829		48,458			(26, 190				
	Indexed Universal Life	Annual Exh 5				1 1 2 2 2 2 2 3 2 3 3 3	1 2027 207 2020	,,	, 101,000					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					(20, 100)				
225/25/0.00%-9.50%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	02/25/2019	02/25/2020	4,294,611	4,294,611	0.095		161,048				194,891			(95,819				
	Indexed Universal Life	Annual Exh 5																					
610/10/0.00%-5.75%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	06/10/2019	06/10/2020	1,695,895	1,695,895	0.0575		50,538		35,292		44,289			(15,246)				
SPX_INDU_NDX/ARBCS/200		Annual Exh 5			ECODICOL BURNESS CONTRACTOR		07/46 :								1			[]			
710/10/0.00%-5.75%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	07/10/2019	07/10/2020	1,487,963	1,487,963	0%		42,853		33,517		32,869			(9,337)				
SPX_INDU_NDX/ARBCS/200 710/10/0.00%-8.50%	Indexed Universal Life	Annual Exh 5 Reserves	Faui ty	Credit Suisse	E58DKGMJYYYJLN8C3868	07/10/2019	07/10/2020	2,568,393	2,568,393	0%		90,407		70,710		79,411			(19,698)				
	Indexed Universal Life	Annual Exh 5	Equity		LJUDNUMJIIIJIMUUJ808	0// 10/2019	01/ 10/2020	2,000,393	2,000,393			90,407							(19,098)				
724/25/0.00%-8.50%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	07/25/2019	07/24/2020	2,374,672	2,374,672	0%		85,013		70,405	1	72, 101		[(14,608)]			
		Annual Exh 5			505				,0/7,0/2	0.0		50,010		5,400					14,500				
925/25/0.00%-7.75%	Insurance	Reserves	Equity	Credit Suisse	E58DKGMJYYYJLN8C3868	09/25/2019	09/25/2020	2, 187, 567	2, 187, 567	0%		81,377		80,696		65,888			(682)				
	'Indexed Universal Life	Annual Exh 5		Deutsche Bank																			
81.01-3073.87	Insurance	Reserves	Equity	(London)	7LTWFZYICNSX8D621K86	11/09/2018	11/08/2019	2, 199	6, 116, 174	2781.01	223,240			23,964		149, 193			(169,637)				
	Indexed Universal Life	Annual Exh 5		Deutsche Bank	71 711771/1611717		44 (05 155 15								1			[]			
81.01-3104.79	Insurance	Reserves	Equity	(London)	7LTWFZYICNSX8D621K86	11/09/2018	11/08/2019	831	2,311,847	2781.01	86,694			9,306		56,393			(65,878)				
	Indexed Universal Life	Annual Exh 5	Carri to	Deutsche Bank	71 TWE7V I ONOVODED 41/00	10/05/0040	10 /0F /0010	04.004	64 000 440	0705 57	9 440 440			004 407	1	5.461.419		[(0.070.757]			
2969.36 SPX/CS/191108/2781.01-	Insurance	Reserves Annual Exh 5	Equity	(London) Deutsche Bank	7LTWFZYTCNSX8D621K86	10/25/2018	10/25/2019	24,001	64,936,448	2705.57	3, 149, 418	}		221 , 167		3,401,419			(2,379,757)	·			
3114.73	Insurance	Reserves	Equity	(London)	7LTWFZYICNSX8D621K86	11/09/2018	11/08/2019	9,212	25,619,797	2781.01	1,402,684	1		150,571		1,930,161			(1,065,881)				
SPX/CS/200225/2747.30-		Annual Exh 5	quity	Deutsche Bank				∠ا ∠, لا		2701.01				150,571					(1,000,001				
3337.97	Insurance	Reserves	Equity	(London)	7LTWFZYICNSX8D621K86	02/23/2018	02/25/2020	1,657	4,551,215	2747.30	381,437	LL		77,031		474,388			(142,906)	L			
SPX/CS/200225/2747.30-		Annual Exh 5	,,	Deutsche Bank				,	, ,=		,			,		,,,,,,							
3421.12	Insurance	Reserves	Equity	(London)	7LTWFZYICNSX8D621K86	02/23/2018	02/25/2020	1,263	3,470,034	2747.30	307,931			62, 187		364,875			(115,367)				
	Indexed Universal Life			Deutsche Bank				1							1								
3571.49	Insurance	Reserves	Equity	(London)	7LTWFZY1CNSX8D621K86	02/23/2018	02/25/2020	576	1,581,408	2747.30	149.949	L		30.282	I	167,236	L	L	(56, 179)	L		l	

					Showing :	all Option	s Cans F	loors, Colla	rs Swans	and Forwa	rds Open a	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		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 Valu	e (Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
SPX/CS/200424/2639.40-		Annual Exh 5		Deutsche Bank	04/05/0040	04/04/0000	440	4 000 055	2000 40	400.000			00 500	400			(00.004)				
3431.22 SPX/CS/200508/2723.07-	Insurance	Reserves Annual Exh 5	Equity	. (London)	04/25/2018	04/24/2020 .	412	1,086,955	2639.40	103,696			29,503	162,2	29		(38,904))			
3308.53	Insurance	Reserves	Equity		05/10/2018	05/08/2020	1,526	4, 154, 582	2723.07	340,717			104,029	487,2	62		(128,365))			
	Indexed Universal Life		Equity	Deutsche Bank									104,023		02		(120,000	/			
3390.81	Insurance	Reserves	Equity	(London)	05/10/2018	05/08/2020	1,408	3,835,037	2723.07	331,002			101,062	460,8	62		(124,705))			
SPX/CS/200610/2779.03-	Indexed Universal Life	Annual Exh 5		Deutsche Bank											1						
3376.52	Insurance	Reserves	Equity		06/08/2018	06/10/2020 .	1,408	3,913,616	2779.03	324,830			113, 102	407,0	25	-	(121,698))			
SPX/CS/200710/2793.84-		Annual Exh 5		Deutsche Bank	07/40/00/-	07 /40 /000-		4 000 5	0700 - :				100 0:-	,	00		(454.000				
3394.52 SPX/CS/200710/2793.84-	Insurance	Reserves Annual Exh 5	Equity	. (London)	0//10/2018	07/10/2020 .	1,750	4,889,082	2793.84	411, 172	<u> </u>		160,346	499,7	32	·	(154,046))			
3480.38	Indexed Universal Life	Reserves	Equity		07/10/2018	_07/10/2020	1,639	4,579,182	2793.84	405,074			157,968	478,	27		(151,762)	1			
5 100.00	Indexed Universal Life	Annual Exh 5		Deutsche Bank					£130.04	700,074			107,000				101,702	,			
SPX/CLQ/191025/25/3% _	Insurance	Reserves	Equity	(London)	10/25/2018	10/25/2019	1, 119,723	1, 119, 723	0.03	47,028	ļ		3,303			ļ	(35,535)) <u></u>			
	Indexed Universal Life	Annual Exh 5		Deutsche Bank																	
SPX/CLQ/191108/10/3% _	Insurance	Reserves	Equity	. (London)	11/09/2018	11/08/2019 .	1,333,870	1,333,870	0.03	58,424			6,271	47,7	89		(44,395))			
SPX/CLQ/191108/10/3.2%	Indexed Universal Life		F 14	Deutsche Bank	44 (00 (0040	44 (00 (0040	4 000 000	4 000 000	0.000	00.440			0.000	55.	00		(47, 404)				
SPX/CS/200110/2707.88-	Insurance	Reserves Annual Exh 5	Equity	(London)	11/09/2018	11/08/2019	1,336,398	1,336,398	0.032	62,410			6,699	55,	93		(47,424))			
3073.44	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E584 .	02/08/2019	01/10/2020	200	542,736	2707.88		29, 145		8.886	52.3	24		(20,259))			
SPX/CS/200225/2796.11-		Annual Exh 5	Equity	Goldman Sachs		1017 107 2020 .			2707.00		20, 140		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,			(20,200	,			
3047.76	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E584	_02/25/2019	.02/25/2020	511	1,429,394	2796.11		61,750		25,010	88,6	66		(36,739))			
SPX/CS/200225/2796.11-	Indexed Universal Life	Annual Exh 5		Goldman Sachs																	
3103.68	Insurance	Reserves	Equity	. International 784F5XWPLTWKTBV3E584 .	02/25/2019	02/25/2020 .	292		2796.11		39,709		16,083	58,7	70		(23,626))			
SPX/CS/200225/2796.11- 3132.50	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Earli tu	Goldman Sachs International 784F5XWPLTWKTBV3E584 .	02/25/2019	02/25/2020	6, 161	17,227,343	2796.11		873,426		353,762	1,309,4	76		(519,664	,			
SPX/CS/200225/2798.36-		Annual Exh 5	Equity	Goldman Sachs	02/23/2019	02/23/2020 _		11 ,221 ,343	2/90.11		0/3,420			1,309,4	/0	·	(319,004)	/			
3101.25	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E584 .	03/25/2019	02/25/2020	345	964,908	2798.36		47,088		20,816	68,3	89		(26,271))			
SPX/CS/200225/2798.36-		Annual Exh 5		Goldman Sachs				,,,,,,,			,		, , , , , , , , , , , , , , , , , , , ,								
3176.14	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E584 .	03/25/2019	02/25/2020	1,434	4,013,648	2798.36		217 , 138		95,991	322,4	03		(121, 147))			
SPX/CS/200227/2792.38-		Annual Exh 5		Goldman Sachs																	
3007.40	Insurance	Reserves	Equity	. International 784F5XWPLTWKTBV3E584 .	02/27/2019	02/27/2020 .	283	789,512	2792.38		31, 186		12,877	43,2	06		(18,308))			
SPX/CS/200310/2888.21- 3027.00	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Goldman Sachs International 784F5XWPLTWKTBV3E584	04/10/2019	03/10/2020	265	765,928	2888.21		20,680		10,088	24,3	27		(10,592)				
SPX/CS/200310/2888.21-		Annual Exh 5	Lquity	Goldman Sachs			200	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2000.21		20,000		10,000	24,0	-'	ļ	(10,392	/			
3204.13	Insurance	Reserves	Equity	. International 784F5XWPLTWKTBV3E584 .	04/10/2019	03/10/2020 .	1,167	3,371,787	2888.21		160,497		78,291	193,8	27		(82,206)) <u></u>			
SPX/CS/200310/2888.21-		Annual Exh 5	. ,	Goldman Sachs																	
3278.12	Insurance	Reserves	Equity	. International 784F5XWPLTWKTBV3E584 .	04/10/2019	03/10/2020 .	447	1,290,656	2888.21		66,727		32,550	79,5	77	-	(34, 177))			
SPX/CS/200325/2798.36-		Annual Exh 5		Goldman Sachs	00 (05 (00 10	00 (05 (0000	4 004	0.004.005	0700 00		05.000		00.004		00		(00.540				
2903.30	Insurance	Reserves	Equity	. International 784F5XWPLTWKTBV3E584 .	03/25/2019	03/25/2020 .	1,081	3,024,385	2798.36		65,629		32,081	83,6	28	-	(33,548))			
SPX/CS/200325/2798.36- 2917.29	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Goldman Sachs International 784F5XWPLTWKTBV3E584 .	03/25/2019	03/25/2020 _	696	1,946,423	2798.36		47, 103		23,025	60,6	R1		(24,078)				
SPX/CS/200325/2798.36-		Annual Exh 5		Goldman Sachs					£130.00				20,023		·	·	(24,070	/			
2925.51	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E584 .	03/25/2019	03/25/2020 .	333	930,947	2798.36		23,925		11,695	30,9	23	ļ	(12,230))L			
SPX/CS/200325/2798.36-		Annual Exh 5		Goldman Sachs																	
3022.23	Insurance	Reserves	Equity	. International 784F5XWPLTWKTBV3E584	03/25/2019	03/25/2020 .	432	1,210,144	2798.36		49,374		24, 135	67,	76		(25,239))			
SPX/CS/200325/2798.36-		Annual Exh 5	Earli to	Goldman Sachs	02/05/0040	00/05/0000	000	1 740 000	0700 00		82.582		40.000	445 /	50		/40 044	J			
3078.20 SPX/CS/200325/2798.36-	Insurance	Reserves Annual Exh 5	Equity	. International 784F5XWPLTWKTBV3E584 . Goldman Sachs	03/25/2019	03/25/2020 .	623	1,742,238	2798.36		82,582		40,368	115,9	02	·	(42,214)	/			
3106.18	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E584 .	03/25/2019	03/25/2020	8,255	23, 101, 244	2798.36		1, 159, 682		566,884	1,649,3	12		(592,799)				
	Indexed Universal Life	Annual Exh 5		Goldman Sachs			, 200	20, 101,211	2.03.00		.,,			.,040,0	-		(002,700				
3233.42	Insurance	Reserves	Equity	. International 784F5XWPLTWKTBV3E584 .	04/25/2019	03/25/2020 .	177	518,529	2926 . 17		24,267		13,027	26,2	17	.	(11,240))			
SPX/CS/200325/2926.17-		Annual Exh 5		Goldman Sachs]				1						
3248.05	Insurance	Reserves	Equity	. International 784F5XWPLTWKTBV3E584 .	04/25/2019	03/25/2020 .	231	676,328	2926 . 17		32,328		17,354	34,8	26		(14,974))			
SPX/CS/200325/2926.17- 3321.20	Indexed Universal Life	Annual Exh 5 Reserves	Earli to	Goldman Sachs International 784F5XWPLTWKTBV3E584	04/25/2019	03/25/2020	555	1.624.219	2926.17		83.810		44 990	00.4	10		(38, 820)	J			
10041.40	Insurance	ineserves	Lauitv	International 784F5XWPLTWKTBV3E584	1 04/23/2019	· U(1/2/1/20/0)	. ລລລ	1.024.219	. 2920. 1/	1											

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										Cumulative												-
										Prior	Current											
	Description									Year(s)	Year Initial											
	of Item(s)								Strike	Initial Cost	Cost of							_			Credit	Hedge
	Hedged,		T (-)			D. ((Price,	of Un-	Un-		D I /			11	Total	Current	Adjustment			Effectiveness
	Used for	Cabadula/	Type(s) of			Date of	Nicoshan		Rate or	discounted	discounted	0	Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income Generation	Schedule/ Exhibit	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	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
SPX/CS/200409/2881.40-		Annual Exh 5	(α)	Goldman Sachs	Bate	Ехричион	Contracto	7 unounc	(i did)	i did	i did	111001110	value	Oudo	T dii Valdo	(Beerease)	<i>D.,,</i> 1.0.1.	71001011011	nom	Exposure	Littley	(5)
3013.15	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58405/10/2019	04/09/2020	212	609,721	2881.40		15,975		9,290		18,611			(6,685)				
SPX/CS/200409/2888.21-		Annual Exh 5		Goldman Sachs		04/00/0000	405		2000 04		57.044				00 005			/07.007				
3119.27	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	International 784F5XWPLTWKTBV3E Goldman Sachs	58404/10/2019	04/09/2020	495	1,431,044	2888.21		57,814		30,608		69,035			(27,207)				
3177.03	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58404/10/2019	04/09/2020	679	1,962,110	2888.21		91,434		48.406		109,911			(43,028)				
SPX/CS/200409/2888.21-	Indexed Universal Life	Annual Exh 5		Goldman Sachs							.,											
3278.41	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58404/10/2019	04/09/2020	608	1,755,796	2888.21		94,111		49,823		112,785			(44,287)				
SPX/CS/200424/2826.06- 3122.80		Annual Exh 5	F ! A	Goldman Sachs	E04 0E (04 (0040	04/04/0000	224	044 005	2826.06		45 040		28,650		62,450			(40,000				
SPX/CS/200424/2826.06-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	International 784F5XWPLTWKTBV3E Goldman Sachs	58405/24/2019	04/24/2020	334	944,995		` 	45,643		∠8,650		450		<u> </u>	(16,993)	<u> </u>			
3207.58	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	584	04/24/2020	569	1,609,333	2826.06		87,387		54,852		124,364			(32,535)				
SPX/CS/200424/2926.17-	Indexed Universal Life	Annual Exh 5		Goldman Sachs																		
3035.90	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58404/25/2019	04/24/2020	472	1,382,099	2926 . 17	`	30,406		17,473		33,070			(12,933)				
SPX/CS/200424/2926.17- 3063.19	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Goldman Sachs International 784F5XWPLTWKTBV3E	584	04/24/2020	277		2926 . 17		21,697		12,468		23,629			(9,229				
SPX/CS/200424/2926.17-	Indexed Universal Life		Lquity	Goldman Sachs	.50404/25/2015	04/ 24/ 2020	211		2320.17		21,007		12,400		20,023							
3160.26	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58404/25/2019	04/24/2020	348	1,018,263	2926 . 17		41,443		23,815		<u>4</u> 5,440			(17,628)				
SPX/CS/200424/2926.17-	Indexed Universal Life	Annual Exh 5		Goldman Sachs																		
3321.66	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	International 784F5XWPLTWKTBV3E Goldman Sachs	58404/25/2019	04/24/2020	324	946,806	2926 . 17		50,938		29,272		54,503			(21,667)				
3003.86	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	584 05/10/2019	05/08/2020	214	617.803	2881.40		15.198		9.359		17,533			(5,839)				
SPX/CS/200508/2881.40-		Annual Exh 5		Goldman Sachs		1.00, 00, 2020		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,														
3014.47	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58405/10/2019	05/08/2020	259		2881.40		19,786		12, 185		22,872			(7,601)				
SPX/CS/200522/2826.06-	Indexed Universal Life	Annual Exh 5	F 14	Goldman Sachs		05 (00 (0000	404	4 040 700	0000 00		F7 774		07.000		77.040			(40,000				
3108.67 SPX/CS/200522/2826.06-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	International 784F5XWPLTWKTBV3E Goldman Sachs	58405/24/2019	05/22/2020	431	1,218,788	2826.06	` 	57,771		37,968		77,343			(19,802)				
3207.80	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58405/24/2019	05/22/2020	273		2826.06		42,675		28,047		59,811			(14,628)				
SPX/CS/200610/2993.07-		Annual Exh 5	, , ,	Goldman Sachs																		
3397.13	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58407/10/2019	06/10/2020	963	2,882,284	2993.07		144, 114		109,843		137,511			(34,271)				
SPX/CS/200625/3003.67- 3139.45	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Goldman Sachs International 784F5XWPLTWKTBV3E	58407/25/2019	06/25/2020	280		3003.67		21,329		17,338		20,533			(3,991)				
SPX/CS/200625/3003.67-		Annual Exh 5	. Lquity	Goldman Sachs	.00701/20/2019	00/ 23/ 2020	200								20,000							
3319.06	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58407/25/2019	06/25/2020	982	2,948,342	3003.67		135,919		110,486		127,584			(25,433)				
SPX/CS/200625/3003.67-	Indexed Universal Life	Annual Exh 5		Goldman Sachs		00 (07 :				.[,											
3409.17 SPX/CS/200710/2993.07-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	International 784F5XWPLTWKTBV3E Goldman Sachs	58407/25/2019	06/25/2020	1,308	3,928,521	3003.67		199,962		162,546		184,543			(37,416)				
3292.38	Indexed Universal Life	Reserves	Equity	International 784F5XWPLTWKTBV3E	58407/10/2019	07/10/2020	418	1,251,572	2993.07	· [56,696		44,343	l	55,759			(12,353)				
SPX/CS/200710/2993.07-		Annual Exh 5	7=/	Goldman Sachs				,201,572			, , , , ,		[[, 300				
3397.82	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58407/10/2019	07/10/2020	169	506, 161	2993.07		26,169		20,467		25,361			(5,702)				
SPX/CS/200717/2995.11-		Annual Exh 5	Earli to	Goldman Sachs	E04 07/40/0040	07/17/0000	404	E74 00F	0005 44		00 400		40.070		40 700			/0.050				
3196.70 SPX/CS/200723/3005.47-	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	International 784F5XWPLTWKTBV3E Goldman Sachs	58407/18/2019	07/17/2020	191	571,925	2995.11		20 , 132		16,276		19,783			(3,856)				
3207.79	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58407/23/2019	07/23/2020	191	572,945	3005.47		20,454		16,740		19,408			(3,714)				
SPX/CS/200724/3003.67-	Indexed Universal Life	Annual Exh 5		Goldman Sachs																		
3116.31	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58407/25/2019	07/24/2020	603	1,812,005	3003.67		38,958		32,264		38,072			(6,694)				
SPX/CS/200724/3003.67- 3131.33	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Goldman Sachs International 784F5XWPLTWKTBV3E	58407/25/2019	07/24/2020	366	1, 100, 314	3003.67	J	26,518		21,961		25,800			(4,557)				
SPX/CS/200724/3003.67-	Indexed Universal Life	Annual Exh 5	Lquity	Goldman Sachs	.50701/25/2019	01/24/2020		1, 100,314			20,316		21,901		∠∂,000		<u> </u>	4,337				
3139.99	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58407/25/2019	07/24/2020	543	1,631,026	3003.67		41,591		34,445		40,472			(7, 147)				
SPX/CS/200724/3003.67-		Annual Exh 5	L	Goldman Sachs			_			.[
3304.04 SPX/CS/200724/3003.67-	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	58407/25/2019	07/24/2020	741	2, 225, 994	3003.67	· }	101,951		84,432		97 , 435		ł	(17,518)	}			
3334.03	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Goldman Sachs International 784F5XWPLTWKTBV3E	58407/25/2019	07/24/2020	8, 103	24,339,887	3003.67	1	1, 173, 183		971,593		1,113,524			(201,589)				
	Indexed Universal Life			Goldman Sachs				2.,000,007			., 0, .00				,			.,,000				
3409.82	Insurance	Reserves	Equity	International 784F5XWPLTWKTBV3E	584 07/25/2019	07/24/2020	270	811.046	3003.67	1	42.661		35.331		39.910	1	I	(7.330)	I		1	

					,	3 la a	-11 0-4:				***	_		0	-4 D-4-							
		2				Snowing a	all Option:	s, caps, r	loors, Colla	rs, Swaps		ras Open a				47	10	10	20	04	20	00
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											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/		Unrealize		Year's	to Carrying		of	at Inception
	Income	Schedule/	of				Maturity	Number		Index	Premium	Premium	Current	Adjusted		Valuation		(Amorti-	Value of		Refer-	and at
December	Generation	Exhibit	Risk(s)		ge, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying	Cada Fair \/	Increase		zation)/	Hedged	Potential	ence	Quarter-end
Description SPX/CS/200904/2976.00-	or Replicated	Identifier e Annual Exh 5	(a)	Goldman Sachs	al Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code Fair Va	ue (Decrease	e) B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
3177.63	Insurance	Reserves	Equity	International	784F5XWPLTWKTBV3E584 .	09/05/2019	.09/04/2020	241	717,263	2976.00		26, 180		24,631	2	284		(1,549))			
SPX/CS/200918/2992.07-		e Annual Exh 5		Goldman Sachs					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									,,,,,,,				
3171.59	Insurance	Reserves	Equity	. International	784F5XWPLTWKTBV3E584 .	09/20/2019	09/18/2020 .	216	646,504	2992.07		21,593		21,227	2	880		(366))			
SPX/CS/200918/3006.79-		e Annual Exh 5	F 14	Goldman Sachs	70 4EEVIIIDI TIII/TDV0EE0 4	00 (40 (0040	00 /40 /0000	475	507.050	0000 70		47.054		40.044		004		(040)				
3184.38 SPX/CS/200925/2984.87-	Insurance	Reserves e Annual Exh 5	Equity	International Goldman Sachs	784F5XWPLTWKTBV3E584 .	09/19/2019	09/18/2020 .	175	527,652	3006.79		17,254		16,914		361		(340))			
3104.26	Insurance	Reserves	Equity	International	784F5XWPLTWKTBV3E584	09/25/2019	09/25/2020	404	1,204,587	2984.87		28.187		27,951	2	719		(236))			
SPX/CS/200925/2984.87-	Indexed Universal Life	e Annual Exh 5	, , , , , , , , , , , , , , , , , , , ,	Goldman Sachs					, ,			,		, , ,								
3112.86	Insurance	Reserves	Equity	International	784F5XWPLTWKTBV3E584 .	09/25/2019	09/25/2020 .	297	887,417	2984.87		22,097		21,912	2	740		(185))			
SPX/CS/210325/2798.36- 3316.06		e Annual Exh 5	Emil tu	Goldman Sachs	70/EEVIIDI TIII/TD\/0FF0/	02/25/2010	02/25/2024	1 040	5, 156, 869	2798.36		386,765		288, 189	E4	386	1	(98,577				
SPX/CS/210510/2881.40-	Insurance	Reserves e Annual Exh 5	Equity	_ International Goldman Sachs	784F5XWPLTWKTBV3E584 .	03/25/2019	03/25/2021 .	1,843		2/98.3b		386,765		∠66, 189	51	300		(98,5//	/			
3414.46	Insurance	Reserves	Equity	International	784F5XWPLTWKTBV3E584 .	05/10/2019	.05/10/2021	1,534	4,420,718	2881.40		335,975		272, 158	38	586		(63,816)			
SPX/CS/210510/2881.40-	Indexed Universal Life	e Annual Exh 5	,,	Goldman Sachs				,						,								
3501.60	Insurance	Reserves	Equity	. International	784F5XWPLTWKTBV3E584 .	05/10/2019	05/10/2021 .	1, 147	3,306,071	2881.40		271,098		219,604	31	264		(51,493))			
SPX/CLQ/200325/25/2.7%	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Earli tu	Goldman Sachs International	784F5XWPLTWKTBV3E584	_03/25/2019	_03/25/2020 _	2,698,661	2,698,661	0.027		104.978		51,316	10	707		(53,662)	,			
SPX/CLQ/200325/25/2.9%		e Annual Exh 5	Equity	Goldman Sachs	/04F3XIIFL1IIX1DV3E304 .	03/23/2019	03/23/2020 .	2,090,001	2,090,001	0.027		104,976		الارالار	10			(33,002	/			
G X/ 024/ 200020/ 20/ 2:0%	Insurance	Reserves	Equity	. International	784F5XWPLTWKTBV3E584 .	03/25/2019	.03/25/2020	1, 193, 625	1, 193, 625	0.029		49,297		24,098	5	141		(25, 199)			
SPX/CLQ/200325/25/3.2%	Indexed Universal Life	e Annual Exh 5		Goldman Sachs																		
	Insurance	Reserves	Equity	International	784F5XWPLTWKTBV3E584 .	03/25/2019	03/25/2020 _	5,957,909	5,957,909	0.032		264,531		129,310	31	372		(135,221))			
SPX/CS/191122/2632.56- 2833.96	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Earli tu	. MorganStanley	87GCMVDQLFKA7Q0JXC56 .	11/23/2018	11/22/2019 _	232	609,868	2632.56	23,998			3,515		603		(18, 185)	,			
		e Annual Exh 5	Equity	. Morganotaniey	O/COMVDQLFKA/QODACOO .	11/23/2010	11/22/2019 .	202		2032.30	23,990				9			(10, 100)	/			
2759.99	Insurance	Reserves	Equity	_ MorganStanley	87GCMVDQLFKA7QOJXC56 .	11/23/2018	.11/25/2019	304	798,998	2632.56	21,341			3,279	3	084		(16,036)			
SPX/CS/191125/2632.56-	Indexed Universal Life	e Annual Exh 5																				
2862.90	Insurance	Reserves	Equity	. MorganStanley	87GCMVDQLFKA7QOJXC56 .	11/23/2018	11/25/2019 .	16,652	43,837,952	2632.56	1,920,102			294,988	3,36	666		(1,442,758))			
SPX/CS/191125/2632.56- 2869.49	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	MorganStanley	87GCMVDQLFKA7Q0JXC56 .	_11/23/2018	11/25/2019 _	632	1,663,627	2632.56	74,547			11,453	12	129		(56,014)	,			
SPX/CS/191125/2632.56-		e Annual Exh 5	Lquity	_ morganotaniey	OTOONIVDQLI NATQOOXCOO .	11/23/2010	11/23/2019 .	032	1,000,027	2002.30					10	123		(30,014)	/			
2889.23	Insurance	Reserves	Equity	. MorganStanley	87GCMVDQLFKA7QOJXC56 .	11/23/2018	11/25/2019 .	29,269	77,051,998	2632.56	3,675,380			564,653	6,52	263		(2,761,668))			
SPX/CS/191125/2632.56-		e Annual Exh 5												1			1					
2922.14	Insurance	Reserves	Equity	_ MorganStanley	87GCMVDQLFKA7QOJXC56 .	11/23/2018	11/25/2019 _	580	1,526,478	2632.56	79,301			12, 183	14	857		(59,586))			
SPX/CS/191210/2637.72- 2756.42	Indexed Universal Life	e Annual Exh 5 Reserves	Equity	. MorganStanley	87GCMVDQLFKA7Q0JXC56 .	12/10/2018	12/10/2019 .	207	545,753	2637.72	12,934	1		2,529	,	756	1	(9,719)	1			
SPX/CS/191224/2351.10-		e Annual Exh 5	Lquity	. moi ganotantey	OCOMPDELLIVITATION .	12/ 10/2010		201		2001.12	12,304								,			
2668.50	Insurance	Reserves	Equity	_ MorganStanley	87GCMVDQLFKA7QOJXC56 .	12/24/2018	12/24/2019 .	224	525,684	2351 . 10	30,279			7, 125	6	331		(22,816))			
		e Annual Exh 5			070000000	00 (05 : :-	07/0/:] .	105	1]			
3146.06	Insurance	Reserves	Equity	. MorganStanley	87GCMVDQLFKA7QOJXC56 .	08/23/2019	07/24/2020 .	194	552,368	2847 . 11		27,397		24,633	3	165		(2,765))			
SPX/CS/200724/2847.11- 3231.47	Indexed Universal Life	e Annual Exh 5 Reserves	Equity	MorganStanley	87GCMVDQLFKA7QOJXC56 .	_08/23/2019	_07/24/2020 _	1,388	3,952,313	2847.11		220,539		198,283	20	696	1	(22,256)				
SPX/CS/200825/2847.11-		e Annual Exh 5	quit;	ganotantoy	5. 30111242111111403/0000	00/ 20/ 20/10		1,000	, , , , , , , , , , , , , , , , , , ,	,				100,200				(22,200	/			
3096.23	Insurance	Reserves	Equity	. MorganStanley	87GCMVDQLFKA7QOJXC56 .	08/23/2019	08/25/2020 .	21,025	59,859,536	2847 . 11		2,651,841		2,407,398	3,27	671		(244,443)			
		e Annual Exh 5	F 14		070000000 574.700 5767	00 (00 (00 1	00 (05 (0005		4 040 0	20.47		0.00=		50.000]] _	004	1	/5 000	J			
3131.82 SPX/CS/200825/2847.11-	Insurance	Reserves e Annual Exh 5	Equity	. MorganStanley	87GCMVDQLFKA7QOJXC56 .	_08/23/2019	08/25/2020 _	472	1,342,666	2847.11		64,985		58,995	J8	,994		(5,990)) 			
3160.23	Indexed Universal Life	Reserves	Equity	. MorganStanlev	87GCMVDQLFKA7QOJXC56 .	_08/23/2019	.08/25/2020	12.329	35.100.902	2847.11		1.804.186		1.637.879	2.30	201	1	(166,308)				
SPX/CS/200825/2847.11-		e Annual Exh 5		ganotantoy	5. 30mm Paler 1011 40 0 / 000 .			12,020		20-77.11		1,004,100		1,007,070	2,00			100,000	,			
3231.76	Insurance	Reserves	Equity	_ MorganStanley	87GCMVDQLFKA7QOJXC56 .	08/23/2019	08/25/2020 _	447	1,271,616	2847 . 11		72, 101		65,454	9	416		(6,646))			
SPX/CS/200925/2984.87-		e Annual Exh 5	F 14		070000000 51/1700 5/050	00 (05 (00 10	00 (05 (0000	200	075 574	2004 27		07.000		07.000		704	1	/000	J			
3149.82 SPX/CS/210709/2993.07-	Insurance	Reserves e Annual Exh 5	Equity	. MorganStanley	87GCMVDQLFKA7QOJXC56 .	09/25/2019	09/25/2020 .	293	875,571	2984.87		27,230		27,002	2			(228))			
3801.18	Insurance	Reserves	Equity	. MorganStanley	87GCMVDQLFKA7QOJXC56 .	07/10/2019	_07/09/2021 _	463	1,385,980	2993.07		112,957		100,669	10	901		(12,288))			
SPX/CS/210825/2847.11-			,=,															,200				
3373.83	Insurance	Reserves	Equity	. MorganStanley	87GCMVDQLFKA7QOJXC56 .	08/23/2019	08/25/2021 .	2.402	6.839.939	2847.11	L	493.844		471, 146	62	836	L	(22,698))L		l	l

					5	Showing a	all Options	s. Caps. F	loors, Colla	rs. Swaps	and Forwa	rds Open a	s of Curre	nt Stateme	nt Date							
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											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		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 Val	ue (Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
SPX/CS/210825/2847.11-		Annual Exh 5	F 14	W 04 I	070000000 504700 0000	00 (00 (0040	00 (05 (0004	4 704	4 050 400	0047 44		070 000		000 040	400	770		(47,000				
3465.55 SPX/CS/210825/2847.11-	Insurance	Reserves Annual Exh 5	. Equity	Morganstaniey	87GCMVDQLFKA7QOJXC56 .	08/23/2019 .	08/25/2021 .	1,704	4,850,406	2847 . 11		378,332		360,943	488	//0		(17,389)	/			
3614.95	Insurance	Reserves	Equity	MorganStanley	87GCMVDQLFKA7QOJXC56 .	08/23/2019 .	08/25/2021 _	692	1,970,523	2847.11		164,933		157,352	216	123		(7,580)	1			
	Indexed Universal Life		Lquity	mor gano tarroy	OT COMPERED TO THE CONTROL OF THE CO				1,070,020					107,002		120	-	(7,000	/			
210/10/0.00%-6.50%	Insurance	Reserves	Equity	MorganStanley	87GCMVDQLFKA7QOJXC56 .	12/10/2018 .	12/10/2019	1,275,885	1,275,885	0.065	42,870			8,382	77	538		(32,212)			
	Indexed Universal Life	Annual Exh 5																				
224/25/0.00%-9.50%	Insurance	Reserves	Equity	MorganStanley	87GCMVDQLFKA7QOJXC56 .	12/24/2018 .	12/24/2019 .	3,589,389	3,589,389	0.095	154,703			36,401	339	296	-	(116,569)				
SPX_INDU_NDX/ARBCS/200		Annual Exh 5	Familia.	WC4I	070041/001 EV 4700 1/050	04 (05 (0040	04 /04 /0000	1 010 001	1 010 001	0.005		00.000		10 550	00	440		(44.007)	J			
124/25/0.00%-6.50% SPX INDU NDX/ARBCS/200	Insurance	Reserves Annual Exh 5	Equity	morganstanley	87GCMVDQLFKA7QOJXC56 .	01/25/2019	01/24/2020 .	1,812,201	1,812,201	0.065		60,890		19,553	93	418	-	(41,337)	<u> </u>			
124/25/0.00%-9.50%	Insurance	Reserves	Equity	MorganStanley	87GCMVDQLFKA7QOJXC56 .	01/25/2019 .	01/24/2020	2, 105,828	2, 105,828	0.095		87,392		28,064	143	618		(59,328)	J I			
SPX INDU NDX/ARBCS/200		Annual Exh 5		ganotantoy	S. SOMITENE INTRODUCTO	0172010		, 100,020						20,004	140	•		(55,020				
210/10/0.00%-6.50%	Insurance	Reserves	Equity	MorganStanley	87GCMVDQLFKA7QOJXC56 _	02/08/2019	.02/10/2020	1,640,186	1,640,186	0.065		52,322		19,000	74	048		(33,322)	L			
SPX_INDU_NDX/ARBCS/200	Indexed Universal Life	Annual Exh 5		,								-										
	Insurance	Reserves	Equity	MorganStanley	87GCMVDQLFKA7QOJXC56 .	02/08/2019 .	02/10/2020 .	6,998,514	6,998,514	0.095		278,541		101, 146	416	592	-	(177,395))			
	Indexed Universal Life		F 14	W 04 I	070000000 504700 0000	00 (00 (0040	00 (05 (0000	4 707 070	4 707 070	00		F0 F07		40,000	47	770		(4.000				
825/25/0.00%-5.75%	Insurance Indexed Universal Life	Reserves	Equity	MorganStanley	87GCMVDQLFKA7QOJXC56 _	08/23/2019	08/25/2020 _	1,767,876	1,767,876	0%		53,567		48,629	47	//6		(4,938)	' 			
825/25/0.00%-8.50%	Insurance	Annual Exh 5 Reserves	Equity	MorganStanley	87GCMVDQLFKA7QOJXC56 .	08/23/2019	08/25/2020 .	2,828,658	2,828,658	0%		109.469		99,378	108	173		(10,091)	\			
SPX/AVGCS/191210/10/26		Annual Exh 5	Lquity	Royal Bank of	OT COMPDEL INT GOOK COO.	00/20/2013		2,020,030							100	****	-	(10,031	/			
37.72-2943.97	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11	12/10/2018	12/10/2019	1,050	2,770,077	2637.72	120,775			23,615	250	334		(90,750				
SPX/AVGCS/200508/10/28	Indexed Universal Life	Annual Exh 5		Royal Bank of																		
81.40-3140.73	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 .	05/10/2019 .	05/08/2020 .	343	988,347	2881.40		34,790		21,424	37	758	-	(13,366))			
SPX/AVGCS/200522/25/28		Annual Exh 5	F 14	Royal Bank of	EOZ I DOLIODI II OOZAVDIIAA	05 (04 (0040	05 (00 (0000	4 000	5 000 740	2000 00		474 440		440,400	040	000		(50.055				
26.06-3067.42	Insurance	Reserves Annual Exh 5	. Equity	Canada	ES71P3U3RH1GC71XBU11	05/24/2019	05/22/2020 _	1,802	5,092,749	2826.06		171,116		112,462	249	898		(58,655)	'			
26.06-3097.74	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 .	05/24/2019	05/22/2020 .	967	2,731,606	2826.06		95,606		62,835	141	602		(32,772)	1			
SPX/AVGCS/200910/10/29		Annual Exh 5	Lquity	Royal Bank of	LOTTI GOGITITI GOTTABOTT .	03/24/2013	03/22/2020		2,701,000	2020.00							-	(02,112	/			
79.39-3195.40	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11	_09/10/2019	_09/10/2020	2,408	7, 175, 444	2979.39		223,874		212,618	211	760		(11,256)				
SPX/AVGCS/200910/10/29	Indexed Universal Life	Annual Exh 5		Royal Bank of																		
79.39-3216.85	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 .	09/10/2019 .	09/10/2020 .	218	649,607	2979.39		21,242		20, 174	20	174	-	(1,068)				
SPX/AVGCS/200910/10/29		Annual Exh 5	Familia.	Royal Bank of	EOZ I DOLIODI II COZAVELIA	00/10/0010	00/10/0000	050	0.004.050	0070 00		00 405		00 707	20	074		(4.000	J			
79.39-3227.57 SPX/CS/191010/2785.68-	Insurance	Reserves Annual Exh 5	Equity	Canada	ES71P3U3RH1GC71XBU11 _	09/10/2019	09/10/2020 _	950	2,831,358	2979.39		93,435		88,737	89	5/1		(4,698)	'			
3092.10	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 .	10/10/2018	.10/10/2019	541	1,506,152	2785.68	79,073			2,209	104	388		(59,415)	1			
SPX/CS/191010/2785.68-		Annual Exh 5	qu ,	Royal Bank of		3/ 2010 .			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,00.00	,,,,,,,				104			(50, 410				
3120.21	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 _	10/10/2018	_10/10/2019 _	6,671	18,583,028	2785.68	1,023,925			28,601	1,288	563		(769,374				
SPX/CS/191108/2637.72-		Annual Exh 5		Royal Bank of										1								
2954.25	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 .	12/10/2018 .	11/08/2019 .	1,596	4,209,985	2637.72	226,076			26,352	436	870	-	(186,548)				
SPX/CS/191108/2637.72-		Annual Exh 5	Carri to	Royal Bank of	E071D01I0DU10074VD1144	10/10/0010	11/00/0010	004	0 405 444	0007 70	104 744			14 507	045	noe		(400,005	J			
2993.81 SPX/CS/191210/2637.72-	Insurance	Reserves Annual Exh 5	Equity	Canada Royal Bank of	ES71P3U3RH1GC71XBU11 _	12/10/2018 .	11/08/2019 _	821	2, 165, 114	2637.72	124,711			14,537	245	aon	-	(102,905)	'			
2875.11	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 .	12/10/2018	12/10/2019 .	574	1,515,041	2637.72	66,662			13,034	116	213		(50,089)	1			
SPX/CS/191210/2637.72-		Annual Exh 5		Royal Bank of	20 OOGHII GOT INDOTT .		10/2010 .	5/4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2007.72					110			(00,000				
2894.90	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 _	12/10/2018 .	12/10/2019 _	27 , 168	71,661,980	2637.72	3,346,614			654,366	5,910	136		(2,514,635)				
SPX/CS/191210/2637.72-		Annual Exh 5		Royal Bank of										1								
2927.87	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 .	12/10/2018 .	12/10/2019 .	476	1,256,620	2637.72	63,962			12,507	115	274	-	(48,061)				
SPX/CS/191210/2637.72- 2954.79		Annual Exh 5	Emil tu	Royal Bank of	ECTIDOLIODUI CCTAVELIAA	10/10/2010	10/10/2010	0.000	26 100 200	2027 70	1 417 007			077 140	0.504	110		(1.005.000	J			
	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Canada	ES71P3U3RH1GC71XBU11 _	12/10/2018 .	12/10/2019 .	9,933	26, 199, 388	2637.72	1,417,387			277 , 143	2,591	V 10	-	(1,065,020)				
3031.09	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 .	03/08/2019	.02/10/2020	196	538,726	2743.07		26,236		10,398	40	823		(15,838)	J			
	Indexed Universal Life			Royal Bank of				[25.07		25,200										
3113.38	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11 .	03/08/2019 .	02/10/2020 _	255	699,445	2743.07		38,679		15,330	63	276		(23,349)				
	Indexed Universal Life			Royal Bank of]					I								
2845.94	Insurance	Reserves	Equity	Canada	ES71P3U3RH1GC71XBU11	L_03/08/2019	03/10/2020	452	1.238.993	2743.07	1	27.010	I	12.072	35	937 I	1	(14.939)	Ni .		1	

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T-					Sho	wing a	all Option	s, Caps, F	loors, Colla			rds Open as					1	,		,			•
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											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	Cabadula/	Type(s)				Date of	Niverban		Rate or	discounted	discounted	0	Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income Generation	Schedule/ Exhibit	of Risk(s)	Exchange, Cou	internarty T	Γrade	Maturity	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 Clear		Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
SPX/CS/200310/2743.07-		Annual Exh 5	(/	Royal Bank of	3									1			(= = = = = = = = = = = = = = = = = = =						(-)
2859.65	Insurance	Reserves	Equity		P3U3RHIGC71XBU1103/	/08/2019 .	03/10/2020	246	675,060	2743.07		16,404		7,331		22,091			(9,073)				
SPX/CS/200310/2743.07- 3116.12	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Royal Bank of CanadaES71F	P3U3RHIGC71XBU1103/	/08/2019 _	03/10/2020	243	667,411	2743.07		38.042		17,002		60,239			(21,040)				
SPX/CS/200409/2888.21-		Annual Exh 5	Equity	Royal Bank of	1 000 11 1 007 17 1007 1	00/2010 .		2	,411	2,40.01		50,042		17,002					21,040				
3140.93	Insurance	Reserves	Equity		P3U3RHIGC71XBU1104/	/10/2019 .	04/09/2020	24,081	69,550,277	2888.21		2,976,752		1,575,927		3,573,273			(1,400,824)	ļ			
SPX/CS/200508/2886.73- 3204.27	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Royal Bank of Canada ES71F	P3U3RHIGC71XBU1106/	/10/2019 _	05/08/2020	497	1,436,073	2886.73		68,213		45,615		86,677			(22,598)				
	Indexed Universal Life	Annual Exh 5	Equity	Royal Bank of	1 3001111 007 170011	10/2013	00/00/2020		1,400,070	2000.70									(22,000)				
3276.44	Insurance	Reserves	Equity		P3U3RH1GC71XBU1106/	/10/2019 .	05/08/2020	1,114	3,215,263	2886.73		165,908		110,944		213,600			(54,963)				
SPX/CS/200522/2917.38- 3223.70	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Royal Bank of Canada ES71F	P3U3RHIGC71XBU1106/	/25/2019 .	05/22/2020	562	1,639,536	2917.38		75,747		54,071		89.566			(21,675)				
SPX/CS/200522/2917.38-	mourance	Annual Exh 5	-quity	Royal Bank of		20/2010 .				2311.30				۱ ,۷/ ۳۷					(21,0/3)				
3238.29	Insurance	Reserves	Equity		P3U3RH1GC71XBU1106/	/25/2019 .	05/22/2020	665	1,939,434	2917.38		91,735		65,485		108,617			(26,250)				
SPX/CS/200522/2917.38- 3311.23	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Royal Bank of Canada ES71F	P3U3RHIGC71XBU1106/	/25/2019 .	05/22/2020	3,307	9,647,288	2917.38		493,941		352,598		590 , 162			(141,343)				
	Indexed Universal Life	Annual Exh 5	Lquity	Royal Bank of	- 300hillac/ IXBOTT00/	23/2013 .	03/ 22/ 2020	, , , , , , , , , , , , , , , , , ,		2917.30		433,341							(141,040)				
3110.39	Insurance	Reserves	Equity	Canada ES71F	P3U3RH1GC71XBU1106/	/10/2019 _	_06/10/2020	19,755	57,028,641	2886.73		2,201,306		1,537,225		2,692,389			(664,081)				
SPX/CS/200610/2886.73- 3117.67	Indexed Universal Life	Annual Exh 5 Reserves	Earli tu	Royal Bank of Canada ES71F	P3U3RHIGC71XBU1106/	/10/2019 .	.06/10/2020	634	1,829,373	2886.73		72,443		50,589		88.587			(21,854)				
	Indexed Universal Life	Annual Exh 5	Equity	Roval Bank of	FOUNDITUE/TABUTTUU/	10/2019 .	00/ 10/2020	004	1,029,373	2000.73						00,307			(21,004)				
3139.32	Insurance	Reserves	Equity		P3U3RH1GC71XBU1106/	/10/2019 _	_06/10/2020	21,774	62,855,523	2886.73		2,633,646		1,839,139		3,261,958			(794,508)				
SPX/CS/200610/2886.73- 3175.40	Indexed Universal Life	Annual Exh 5 Reserves	Earli tu	Royal Bank of Canada ES71F	P3U3RH1GC71XBU1106/	/10/2019 _	.06/10/2020	450	1.297.586	2886.73		59,429		41,501		74.133			(17,928)				
	Indexed Universal Life	Annual Exh 5	Equity	Royal Bank of	FOUNDITUE/TABUTTUU/	10/2019 .	00/ 10/2020	430	1,297,300	2000.73				41,301					(17,920)				
3204.26	Insurance	Reserves	Equity	Canada ES71F	P3U3RH1GC71XBU1106/	/10/2019 _	_06/10/2020	5,045	14,562,766	2886.73		701,925		490, 171		885,822			(211,754)				
SPX/CS/200610/2886.73- 3276.57	 Indexed Universal Life Insurance 	Annual Exh 5 Reserves	Earli tu	Royal Bank of Canada ES71F	P3U3RHIGC71XBU1106/	/10/2019 .	.06/10/2020	1,624	4.687.943	2886.73		248.461		173.506		318.112			(74,955)				
SPX/CS/200625/2917.38-		Annual Exh 5	Equity	Royal Bank of	PSUSHRIGE/TABUTTU0/	10/2019 .	06/ 10/2020 .	1,024	4,087,943	2880.73		248,401		1/3,506		318, 112			(74,900)				
3150.77	Insurance	Reserves	Equity		P3U3RHIGC71XBU1106/	/25/2019 _	06/25/2020	721	2, 102, 866	2917.38		83,273		61,641		96,682			(21,632)				
SPX/CS/200625/2917.38-		Annual Exh 5	Facilities	Royal Bank of	DOLIODILI CC74VDLI44	/0F /0040	00 /05 /0000	507	1 507 170	2017 20		71 400		F0 000		04.004			(40 FC4)				
3209.12 SPX/CS/200625/2917.38-	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Canada ES7IF	P3U3RHIGC71XBU1106/	/25/2019 .	06/25/2020	537	1,567,179	2917.38		71,463		52,899		84,381			(18,564)				
3238.26	Insurance	Reserves	Equity	Canada ES71F	P3U3RH1GC71XBU1106/	/25/2019 _	06/25/2020	14,350	41,864,785	2917.38		2,022,069		1,496,783		2,389,851			(525, 286)				
SPX/CS/200625/2917.38-		Annual Exh 5	Foreit & co	Royal Bank of	DOLIODILI COZAVDIJA - CO	/0E /0040	00 /05 /0000	470	4 200 744	0047.00		70 740		E4 500		00 000			(40, 440)				
3311.44 SPX/CS/200710/2993.07-	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Canada ES71F	P3U3RH1GC71XBU1106/	/25/2019 .	06/25/2020	479	1,398,711	2917.38		73,712		54,563					(19,149)				
3322.18	Insurance	Reserves	Equity	Canada ES71F	P3U3RH1GC71XBU1107/	/10/2019 _	07/10/2020	7,226	21,627,698	2993.07		1,022,990		800 , 104		1,007,129			(222,886)				
SPX/CS/201009/2785.68-		Annual Exh 5	F	Royal Bank of	DOLLODILI OOZAVOLIAA	/10 /0010	10 /00 /0000	4 450	4 004 500	0705 00	055 700			100 105		400 700			(400, 400)				
3384.60SPX/CS/201009/2785.68-	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Canada ES7IF Royal Bank of	P3U3RH1GC71XBU1110/	/10/2018 .	10/09/2020	1,458	4,061,523	2785.68	355,789			183, 105		439,760			(133,483)				
3468.68	Insurance	Reserves	Equity	Canada ES71F	P3U3RHIGC71XBU1110/	/10/2018 _	10/09/2020	1,422	3,961,676	2785.68	367,247			189,002		445,547			(137,782)				
SPX/CS/201009/2785.68-		Annual Exh 5	F 14	Royal Bank of	001001110074701144	(40 (0040	40 (00 (0000		000 044	0705 00	00.050			44.040		05.007			(00.005)				
3621.38 SPX/CS/210423/2926.17-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Canada ES7IF	P3U3RH1GC71XBU1110/	/10/2018 .	10/09/2020	294		2785.68	80,856			41,612		95,287			(30,335)				
3467.51	Insurance	Reserves	Equity	Canada ES71F	P3U3RHIGC71XBU1104/	/25/2019 _	04/23/2021	1,948	5,699,386	2926.17		428,024		337,503		462, 170			(90,520)				
SPX/CS/210423/2926.17-	Indexed Universal Life	Annual Exh 5		Royal Bank of	2011021110024701144	105 100 15	04 (00 (00 -		4 050			204 4				447.000			(00				
3556.24	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Canada ES7IF	P3U3RH1GC71XBU1104/	/25/2019 .	04/23/2021 .	1,661	4,859,277	2926 . 17		391, 172		308,445		417,800			(82,727)				
010/10/0.00%-6.50%	Insurance	Reserves	Equity		P3U3RHIGC71XBU1110/	/10/2018 .	10/10/2019	1,035,199	1,035,199	0.065	34,783			972		29,218			(26, 136)				
	Indexed Universal Life	Annual Exh 5		Royal Bank of	2011021110224721144	110 100 15	40.440.400.:0	0 450 5:5	0 450 5:0		400					050			/400 =:::				
210/10/0.00%-9.50% SPX_INDLLNDX/ARRCS/200	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Canada ES7IF	P3U3RH1GC71XBU1112/	/10/2018 .	12/10/2019	3, 158, 549	3, 158, 549	0.095	138,029	}		26,989		253,022		····	(103,714)				
310/10/0.00%-5.75%	Insurance	Reserves	Equity		P3U3RHIGC71XBU1103/	/08/2019 _	03/10/2020	1,243,343	1,243,343	0.0575		37,922		16,948		44,790			(20,974)				
	Indexed Universal Life		<u> </u>	Royal Bank of																			
310/10/0 00%-8 50%	Insurance	Reserves	l ⊨auitv	Canada ES715	P3H3RHLGC71XRH11 037	/08/2019	03/10/2020	3 876 762	3 876 762	0.085	1	1/0 6/3		66 880	1	190 187	1	1	(82.763)	i .		1	ı

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-					Showing	all Option	is, Caps, F				rds Open as											
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)
SPX_INDU_NDX/ARBCS/200	Indexed Universal Life	Annual Exh 5		Royal Bank of																		
325/25/0.00%-5.75%	Insurance	Reserves	Equity	Canada ES71P3U3RH1GC71XBI	U1103/25/2019	03/25/2020	1, 132, 549	1, 132, 549	0.0575		34,316				33,865			(17,542)				
	Indexed Universal Life	Annual Exh 5		Royal Bank of																		
409/10/0.00%-5.75%	Insurance	Reserves	Equity	_ Canada ES71P3U3RH1GC71XBI	U1104/10/2019	04/09/2020	1,368,541	1,368,541	5.75%		40,098		21,228		33,548			(18,870)				
		Annual Exh 5		Royal Bank of																		
409/10/0.00%-8.50%	Insurance	Reserves	Equity	_ Canada ES7 I P3U3RH I GC7 1XBI	U1104/10/2019	04/09/2020	2,256,271	2,256,271	8.50%		81,903		43,360		75,436			(38,542)	 			
424/25/0.00%-5.75%	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Royal Bank of Canada ES71P3U3RH1GC71XBI	U1104/25/2019	04/24/2020	1,305,353	1,305,353	5.75%		38.377		22.053		28.667			(16,324				
		Annual Exh 5	Equity	Royal Bank of	01104/25/2019	04/24/2020	1,303,333	1,303,333	5.73%		, ٥٥, ٥١١		22,000		20,007			(10,324				
424/25/0.00%-8.50%	Insurance	Reserves	Equity	Canada ES7 I P3U3RH I GC7 1 XBI	U1104/25/2019	04/24/2020	1,687,075	1,687,075	8.50%		60.566		34.804		50,967			(25,762)				
SPX INDU NDX/ARBCS/200		Annual Exh 5	-quity	Royal Bank of	2		1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					,,004			[(20,702	1			
522/25/0.00%-5.75%	Insurance	Reserves	Equity	Canada ES71P3U3RH1GC71XB	U1105/24/2019	05/22/2020	1,255,084	1,255,084	5.75%		38,280		25, 159		35,773			(13, 121)				
SPX_INDU_NDX/ARBCS/200		Annual Exh 5	, , , , , , , , , , , , , , , , , , , ,	Royal Bank of			,,	,,			,				,							
522/25/0.00%-8.50%	Insurance	Reserves	Equity	Canada ES7 IP3U3RHI GC7 1XBI	U1105/24/2019	05/22/2020	2,066,928	2,066,928	8.50%		79,783		52,436		82, 192			(27,348)				
	Indexed Universal Life	Annual Exh 5		Royal Bank of																		
610/10/0.00%-8.50%	Insurance	Reserves	Equity	Canada ES71P3U3RH1GC71XB	U1106/10/2019	06/10/2020	3, 129, 702	3, 129, 702	8.50%		116,425				113,822			(35, 123)				
	Indexed Universal Life			Royal Bank of																		
625/25/0.00%-5.75%	Insurance	Reserves	Equity	_ Canada ES7 I P3U3RH I GC7 1XBI	U1106/25/2019	06/25/2020	1,626,590	1,626,590	5.75%		48,635		36,001		39,742			(12,634)				
SPX_INDU_NDX/ARBCS/200 625/25/0.00%-8.50%	Indexed Universal Life	Annual Exh 5	F	Royal Bank of Canada ES71P3U3RH1GC71XBI	00/05/0010	06/25/2020	0 500 400	2,502,102	8.50%		93.078		68.899		85,419			(24, 180)				
	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Royal Bank of	U1106/25/2019	06/25/2020	2,502,102	2,502,102	8.30%		93,078							(24, 180				
724/25/0.00%-5.75%	Insurance	Reserves	Equity	Canada ES7 IP3U3RH I GC7 1XBI	U1107/25/2019	_07/24/2020	1,546,782	1,546,782	0%		45,011		37,277		33,483			(7,734)				
SPX INDU NDX/ARBCS/200		Annual Exh 5	Equity	Royal Bank of	01101/25/2015		1,340,702	1,540,762														
810/10/0.00%-5.75%	Insurance	Reserves	Equity	Canada ES71P3U3RH1GC71XB	U1108/09/2019	_08/10/2020	1, 157, 186	1, 157, 186	0%		35, 178		30,547		28,881			(4,631)				
SPX_INDU_NDX/ARBCS/200		Annual Exh 5	, , , , , , , , , , , , , , , , , , , ,	Royal Bank of			, ,	, ,					,		,							
810/10/0.00%-8.50%	Insurance	Reserves	Equity	Canada ES7 IP3U3RHI GC7 1XBI	U1108/09/2019	08/10/2020	1,761,784	1,761,784	0%		67,829		58,899		61,949			(8,930)				
	Indexed Universal Life	Annual Exh 5		Royal Bank of																		
SPX/CLQ/191010/10/3% _	Insurance	Reserves	Equity	Canada ES71P3U3RH1GC71XB	U1110/10/2018	10/10/2019	2, 191, 342	2, 191, 342	0.03	97,734			2,730		64,520			(73,437)				
SPX/CLQ/191010/10/3.2%	Indexed Universal Life	Annual Exh 5		Royal Bank of	10 (10 (00 10	10/10/0010	0 070 047	0 070 047		00.000			. 700		70.040			(70.004)				
000/ (01.0 /404040 /40 /4.0 /4.0 /4.0	Insurance	Reserves	Equity	_ Canada ES7 I P3U3RH I GC7 1XBI	U1110/10/2018	10/10/2019	2,079,217	2,079,217	0.032	96,892	·		2,706		73,216			(72,804)	·			
SPX/ULU/ 191010/10/4.2%	Indexed Universal Life	Annual Exh 5 Reserves	Carri tu	Royal Bank of Canada ES71P3U3RH1GC71XBI	U1110/10/2018	10/10/2019	2,435,042	2,435,042	0.042	132,223			3,693		145,244			(99,352)				
	Insurance Indexed Universal Life	Annual Exh 5	Equity	Royal Bank of	01110/ 10/2010	1.10/ 10/2019	2,400,042	2,400,042	0.042	102,220					140,244			(33,332				
SPX/CLQ/191210/10/3% _	Insurance	Reserves	Equity	Canada ES71P3U3RH1GC71XB	U1112/10/2018	12/10/2019	1,532,660	1,532,660	0.03	60,847			11,897	l	129,072	L		(45,720)				
	Indexed Universal Life	Annual Exh 5	7/	Royal Bank of		T	T	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			[[.20,572	[[
	Insurance	Reserves	Equity	Canada ES71P3U3RH1GC71XB	U1112/10/2018	12/10/2019	1,601,512	1,601,512	0.032	67,744			13,246		144,691			(50,903)				
SPX/CLQ/191210/10/4.2%	Indexed Universal Life	Annual Exh 5	1	Royal Bank of		1										1						
	Insurance	Reserves	Equity	Canada ES71P3U3RH1GC71XB	U1112/10/2018	12/10/2019	2,414,409	2,414,409	0.042	126,756			24,785		280,533			(95,244)				
SPX/CLQ/200225/25/4.3%		Annual Exh 5		Royal Bank of		00 (07 (777					,			1		I]			
ODV (AVOCO (000110 (10 (05	Insurance	Reserves	Equity	Canada ES7 I P3U3RH I GC7 1XBI	U1103/25/2019	02/25/2020	3,020,021	3,020,021	0.043		153,719		67,955		225, 154			(85,764)	ŀ			
96.64-2882.27	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Faui ty	Scotia Bank L319ZG2KFGXZ61BMY	R7201/10/2019	01/10/2020	210	545,404	2596.64		22, 122		6,214	1	57,305	I		(15,908)]			
		Annual Exh 5	Equity	_ GCOTTA DATK LOTOZUZNEGAZO IDMT	1112 0 1/ 10/ 20 19	1.01/10/2020			£J30.04						000, الو			(15,906)				
47.11-3120.64	Insurance	Reserves	Equity	Scotia Bank L319ZG2KFGXZ61BMY	R7208/23/2019	08/25/2020	1,409	4,010,878	2847 . 11		156,745		142,297	1	211,894	I		(14,449)]			
	Indexed Universal Life	Annual Exh 5		EU-OLGEN GALOTEIN	1 2.00, 20, 20 10	T	T, 400		[2,004			, 110				
3106.94	Insurance	Reserves	Equity	Scotia Bank L319ZG2KFGXZ61BMY	R7210/25/2017	10/25/2019	2, 182	5,580,719	2557 . 15	416,880			14,515		920, 190			(156, 185)				
	Indexed Universal Life	Annual Exh 5	l			1	I]						1		I						
3184.26	Insurance	Reserves	Equity	. Scotia Bank L319ZG2KFGXZ61BMY	R7210/25/2017	10/25/2019	1,741	4,451,405	2557 . 15	348,990			12, 151		736,002			(130,750)				
SPX/CS/191025/2557.15-		Annual Exh 5	L													1						
3324.19	Insurance	Reserves	Equity	Scotia Bank L319ZG2KFGXZ61BMY	R7210/25/2017	10/25/2019	607	1,551,400	2557 . 15	128,301			4,467		256,553			(48,068)				
SPX/CS/191029/2641.25- 2844.72	Indexed Universal Life	Annual Exh 5	Earri tu	Scotia Bank L319ZG2KFGXZ61BMY	D70 10/00/0040	10/20/2010	050	666 404	2644 25	07 540	1		2 205	1	47 700	I		(20.745]			
SPX/CS/191125/2602.42-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Scotia Bank L319ZG2KFGXZ61BMY	R7210/29/2018	10/29/2019	252		2641.25	27 , 543			2,225		47,739	·		(20,715)				
3161.94	Insurance	Reserves	Equity	Scotia BankL319ZG2KFGXZ61BMY	R72 11/24/2017	11/25/2019	2,340	6,090,347	2602.42	467 . 130			35,833		889.971	1		(175,255)				
	Indexed Universal Life			EUTOZOZII OAZOTOMI		T, 25, 2010	7,040	,,,,,,,,,					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
3240.71	Insurance	Reserves	Equity	Scotia Bank L319ZG2KFGXZ61BMY	R7211/24/2017	11/25/2019	1,955	5,088,017	2602.42	409,585	LL		31,419	l	748.851	L	L	(153,666)	L			

					. .	<u> </u>					_											
					Showing a	all Option	s, Caps, F	loors, Colla			rds Open as											
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, Count		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)
SPX/CS/191210/2637.72-	Indexed Universal Life	Annual Exh 5																				
2868 . 35	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7212/10/2018 .	12/10/2019	15, 104	39,839,046	2637.72	1,710,689			334,492		2,976,646			(1,285,406)				
SPX/CS/200110/2596.64- 2823.85		Annual Exh 5	F	C+i- Bi- 101070	2KFGXZ61BMYR7201/10/2019 .	.01/10/2020	20.134	E0 004 040	2596.64		2.221.968		004 140		3,878,188			(4 507 000)				
SPX/CS/200110/2596.64-	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7201/10/2019 .	01/10/2020	20, 134	52,281,610	2390.04		2,221,900		624, 148		3,070,100			(1,597,820)				
2849.81	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7201/10/2019 .	.01/10/2020	32,365	84,041,080	2596.64		3.891.102		1,093,006		6,889,879			(2,798,096)				
SPX/CS/200117/2635.96-		Annual Exh 5	qu. ()	201020	2.0 0.20 15 2 1 2.5 1, 10, 20 10 1	1017 107 2020			2000.01		,,		1,000,000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			(2,700,000)				
2839.90	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7201/17/2019 .	_01/17/2020	386	1,016,253	2635.96		39,959		12,044		65,267			(27,915)				
	Indexed Universal Life	Annual Exh 5																				
2844.09	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7201/24/2019 .	01/24/2020	221	584,258	2642.33		23, 154		7,415		36,753	ļ	ļ	(15,740)	 			
SPX/CS/200424/2926.17-	Indexed Universal Life	Annual Exh 5		0 +: 0 1 101070	0/F0V704DU/\D70	04/04/0000	40.000	47 540 044	0000 47		4 004 740		4 000 005		0.070.400			(004 004)				
3152.71 SPX/CS/200424/2926.17-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7204/25/2019 .	04/24/2020	16,236	47,510,614	2926 . 17		1,884,746		1,083,065		2,072,436			(801,681)				
3218.79	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7204/25/2019 .	_04/24/2020	786	2,300,561	2926 . 17		107,643		61,857		117,654			(45,786)				
SPX/CS/200424/2926.17-	Indexed Universal Life	Annual Exh 5	Lquity	OCOTTA DAIN E01020.	211 0/20 IDM111/2	2-04/24/2020		2,000,001	2020. 17									(45,700)				
3248.05	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7204/25/2019 .	_04/24/2020	6,204	18 , 154 , 136	2926 . 17		893, 183		513,266		971,508			(379,917)				
SPX/CS/200424/2939.88-	Indexed Universal Life	Annual Exh 5													·							
3138.00	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7204/26/2019 .	04/24/2020	258	759,840	2939.88		27,597		15,904		29,025			(11,694)				
SPX/CS/200430/2945.83-	Indexed Universal Life	Annual Exh 5																				
3144.67	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7205/01/2019 .	04/30/2020	212	623,839	2945.83		23, 125		13,603		23,615			(9,522)				
3145.24	Indexed Universal Life	Annual Exh 5	East to	Scotia BankL319ZG	2KFGXZ61BMYR7205/06/2019 .	_05/01/2020	228	671,795	2945.64		23,468		14,028		25,491			(9,440)				
SPX/CS/200508/2881.40-	Insurance	Reserves Annual Exh 5	Equity	Scotta Bank LS1920	2KFGX26 IBM11K7205/06/2019 .	1.03/01/2020	220		2940.04		23,400		14,020		20,491			(9,440)				
2989.45	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7205/10/2019 .	05/08/2020	4,321	12,451,128	2881.40		270,812		166,771		314,561			(104, 041)				
SPX/CS/200612/2886.98-	Indexed Universal Life	Annual Exh 5		201020	2.1 0.120 15 2		, 02															
3081.64	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7206/14/2019 .	_06/12/2020	252		2886.98		25,871		18,416		30,552			(7,454)				
	Indexed Universal Life	Annual Exh 5																				
3124.21	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7206/19/2019 .	06/19/2020	207	606,484	2926.46		21,451		15,519		23,967			(5,932)				
		Annual Exh 5		0 +: 0 1 101070	0/F0V704DU/\D70	00 (05 (0000	4 500	4 045 000	0747 07	074 004			400 440		500,000			(440.004)				
3301.24 SPX/CS/200724/3003.67-	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7206/25/2018 .	06/25/2020	1,599	4,345,882	2717.07	374,224			138,119		523,609			(140,204)				
3266.49	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7207/25/2019 .	_07/24/2020	20,532	61,671,422	3003.67		2,596,367		2, 150, 231		2,504,825	1		(446, 136)				
SPX/CS/200825/2847.11-	Indexed Universal Life	Annual Exh 5	quity																			
2953.88	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7208/23/2019 _	_08/25/2020	944	2,686,566	2847 . 11		58,245		52,876		67,742			(5,369)				
SPX/CS/201210/2637.72-	Indexed Universal Life	Annual Exh 5	' '											1		1	1					
3429.04	Insurance	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7212/10/2018 .	12/10/2020	340		2637.72	88,625			53,077		143,040			(33,204)				
SPX/CS/210810/2918.65-		Annual Exh 5		0 4: 0 1 10:070	0//F0//704DU//D70	00 (40 (000 1	4 000	0 504 400	2040 25		000 744		054 007		000 700	1		(47.044)				
3547.34 SPX/CS/210810/2918.65-	InsuranceIndexed Universal Life	Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7208/09/2019 .	08/10/2021	1,200	3,501,120	2918.65		268,711		251,097		308,790		·	(17,614)				
3706.54	Indexed Universal Lite	Annual Exh 5 Reserves	Equity	Scotia Bank L319ZG	2KFGXZ61BMYR7208/09/2019 .	08/10/2021	566	1,653,031	2918.65		136,788		127,822	1	156,311	I]	(8,967)				
		Annual Exh 5	quity					,,000,001	20.00				121,022		130,011			(0,307)				
3050.53	Insurance	Reserves	Equity	Societe Generale OIKLU6	X1B10WK7X42C1504/25/2019 .	04/24/2020	1,054	3,084,590	2926 . 17		75,881		43,605		82,632			(32,276)				
SPX/CS/200522/2826.06-	Indexed Universal Life	Annual Exh 5	1]						1		I]					
2949.37	Insurance	Reserves	Equity	Societe Generale 01KLU6	X1B10WK7X42C1505/24/2019 .	05/22/2020	557	1,574,268	2826.06		38,884		25,556		48,042	ļ	ļ	(13,329)	ļ			
	Indexed Universal Life	Annual Exh 5	F ! 4	01-4- 0 1 01/1/10	V4D40W/7V4004E 00 /40 /0040	00/40/0000	4 500	4 040 000	2000 70		97.417		00.000		445 740	1		(00.000)				
2996.34	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	Societe Generale OIKLU6	X1B10WK7X42C1506/10/2019 .	06/10/2020	1,599	4,616,903	2886.73		9/,41/		68,028		115,719			(29,388)				
3018.20	Indexed Universal Life	Reserves	Equity	Societe Generale OIKLU6	X1B10WK7X42C15 _ L_06/10/2019 .	.06/10/2020	445	1,283,237	2886.73		32.466		22,672	1	38, 101	I]	(9,794)				
SPX/CS/200625/2917.38-		Annual Exh 5	Lyunty	Gootate dellerate UTNLOO	A 15 15 III A 720 15 . 1.00/ 10/ 20 15 .	10/2020	445	1,200,207	2000.70		, 400				, 101							
3026.78	Insurance	Reserves	Equity	Societe Generale OIKLU6	X1B10WK7X42C1506/25/2019 .	06/25/2020	736	2, 147, 405	2917.38		45,740		33,858		51,205			(11,882)				
SPX/CS/200625/2917.38-	Indexed Universal Life	Annual Exh 5												1		1	1					
3041.37	Insurance	Reserves	Equity	Societe Generale 01KLU6	X1B10WK7X42C1506/25/2019 .	06/25/2020	260	757,756	2917.38		18,035		13,350		20,290	ļ	ļ	(4,685)	ļ			
SPX/CS/200625/2917.38-		Annual Exh 5	<u> </u>		V4D40W477V40045	00 (05 (00			004=				40 :	1		I]	,,				
3049.79	Insurance	Reserves	Equity	Societe Generale 01KLU6	X1B10WK7X42C1506/25/2019 .	06/25/2020	298		2917.38		21,789		16, 129		24,684			(5,660)				
3113.40	Indexed Universal Life Insurance	Reserves	Equity	Societe Generale OIKLU6	X1B10WK7X42C1506/25/2019 .	06/25/2020	307		2917.38		31, 171		23.074		35.836	1		(8,098)				
U 1 1 U . TU	mountaile	110001 700	Lyuity	OUDITIE GENERALE UINLOU	. ID 10 III 1 ATEU 10 . L. 00/ 20/ 20 13 .					p	p				,000	+		(0,000)				

						Showing a	all Option	s. Caps. F	loors. 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												i
											Prior	Current											i
	Description of Item(s)									Strike	Year(s) Initial Cost	Year Initial 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)		Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description OF CONTROL	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)
SPX/CS/200710/2918.65- 3225.11	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Societe Generale	01KLU6X1B10WK7X42C15	08/09/2019 .	.07/10/2020	278		2918.65		38,544		33,004		45,207			(5,540)				1
SPX/CS/200710/2993.07-		Annual Exh 5	Equity	doorete denerare	OTREGORID TOMET NATED TO					2010.00		30,044		20,004									
3108.51	Insurance	Reserves	Equity	Societe Generale	01KLU6X1B10WK7X42C15	07/10/2019 .	07/10/2020	2,062	6, 170, 690	2993.07		135, 138		105,695		134,976			(29,443)				
SPX/CS/200/10/2993.0/- 3224.81	Indexed Universal Life Insurance	Reserves	Equity	Sociata Gamarala	01KLU6X1B10WK7X42C15	07/10/2019 .	_07/10/2020	16,635	49,790,182	2993.07		1,911,878		1,495,324		1,902,645			(416,554)				i l
SPX/CS/200710/2993.07-	Indexed Universal Life	Annual Exh 5	Lquity	oocrete dellerare	. OTREODY ID TOMIN 7 A 420 TO					2000.07		1,311,070		, 400,024		1,302,040			(410,304)				1
3232.52	Insurance	Reserves	Equity	Societe Generale	01KLU6X1B10WK7X42C15	07/10/2019 .	07/10/2020	689	2,062,999	2993.07		81,076		63,411		80,583			(17,665)				
SPX/CS/200710/2993.07- 3254.96	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Sociata Gamarala	01KLU6X1B10WK7X42C15	07/10/2019 .	_07/10/2020	21,743	65,078,594	2993.07		2,713,777		2, 122, 507		2,691,357			(591,270)				i l
SPX/CS/200810/2918.65-		Annual Exh 5	Lquity	Societe dellerare	. OTKLOOK ID 1011K7 X420 IS					2993.07		2,713,777		2, 122,307		2,091,001			(391,270)				
3152.14	Insurance	Reserves	Equity	Societe Generale	01KLU6X1B10WK7X42C15	08/09/2019 .	08/10/2020	632	1,845,228	2918.65		73,809		64,092		85,306			(9,717)				
SPX/CS/200810/2918.65- 3210.52		Annual Exh 5	F ! A	0	01//11/07/10/10/1/27/40016	00/00/0040	00 /10 /0000	452	1,320,528	2918.65		61,537		53.435		72,045			(0.404)				i l
	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Societe Generale	01KLU6X1B10WK7X42C15	08/09/2019 .	08/10/2020	402	1,320,328	2918.00				23,433					(8, 101)				
3239.54	Insurance	Reserves	Equity	Societe Generale	01KLU6X1B10WK7X42C15	08/09/2019 .	08/10/2020	5,577	16,278,346	2918.65		802,522		696,868		945,510			(105, 654)				1
SPX/CS/200825/2847.11- 2976.59	Indexed Universal Life		F ! A	0	01//11/07/10/10/1/27/40016	_08/23/2019	00 /05 /0000	390	1 110 705	2847.11		28,547		05.040		20 045			(0.001)				i l
SPX/CS/210525/2826.06-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Societe Generale	01KLU6X1B10WK7X42C15	08/23/2019 .	08/25/2020	390	1,110,795	2047 . 11		26,047		25,916		33,645			(2,631)				
3348.88	Insurance	Reserves	Equity	Societe Generale	01KLU6X1B10WK7X42C15	05/24/2019 .	05/25/2021	2,260	6,386,586	2826.06		465,582		386,901		607,980			(78,681)				
		Annual Exh 5		0 1 4 0 1	0.11/1.110.74.04.04.04.27.40.04.5	05 (04 (0040	05 (05 (0004	4 040	F 407 F40	2000 00		400 445		054 404		500 700			(70.044)				i l
3434.71 SPX/CS/210723/3003.67-	Insurance	Reserves Annual Exh 5	Equity	Societe Generale	01KLU6X1B10WK7X42C15	05/24/2019 .	05/25/2021	1,913	5,407,546	2826.06		426,115		354, 104		560,782			(72,011)				
3559.35	Insurance	Reserves	Equity	Societe Generale	01KLU6X1B10WK7X42C15	07/25/2019 .	07/23/2021	1,817	5,458,846	3003.67		388,670		355,464		382,648			(33,206)				
SPX_INDU_NDX/ARBCS/200		Annual Exh 5																					i
508/10/0.00%-5.75%	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Societe Generale	01KLU6X1B10WK7X42C15	05/10/2019 .	05/08/2020	1,038,235	1,038,235	5.75%		31,459		19,373		26,472			(12,086)				
508/10/0.00%-8.50%	Insurance	Reserves	Equity	Societe Generale	01KLU6X1B10WK7X42C15	05/10/2019 .	05/08/2020	1,664,525	1,664,525	8.50%		64,251		39,567		58,789			(24,684)				l
		Annual Exh 5																					i
05.57-2989.65	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	10/25/2018 .	10/25/2019 .	1,749	4,732,764	2705.57	188,364			13,228		183,436			(142,331)				
05.57-3003.18	Insurance	Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06	10/25/2018 .	10/25/2019	208	562,973	2705.57	23,026			1,617		21,820			(17,399)				il
SPX/AVGCS/191025/25/27		Annual Exh 5												,									
05.57-3019.00 SPX/AVGCS/191125/25/26	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	10/25/2018 .	10/25/2019 .	1, 129	3,054,224	2705.57	125,529	ļ		8,815		118,378			(94,852)				
32.56-2908.98	Indexed Universal Lite	Annual Exh 5 Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06	11/23/2018 .	11/25/2019	2, 129	5,603,691	2632.56	230 , 312			35,383		438,838			(173,055)				i l
SPX/AVGCS/191125/25/26	Indexed Universal Life	Annual Exh 5																					
32.56-2942.81	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	11/23/2018 .	11/25/2019 .	927	2,439,397	2632.56	104,650			16,078		191,075			(78,634)				
51.10-2598.64	Indexed Universal Life	Annual Exh 5 Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	12/24/2018 .	12/24/2019	2,079	4.887.852	2351.10	206,267			48.533		512.075			(155,423)				í l
SPX/AVGCS/191224/25/23		Annual Exh 5	,=,						, ,					,		,							
51.10-2621.62	Insurance Indexed Universal Life	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	12/24/2018 .	12/24/2019 .	1, 130	2,656,202	2351.10	117,935			27,749		304,110			(88,864)				
96.64-2869.29	Indexed Universal Lite	Annual Exh 5 Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06	01/10/2019 .	_01/10/2020	1,923	4,994,613	2596.64		196.788		55,277		506,418			(141,510)				i l
SPX/AVGCS/200110/10/25	Indexed Universal Life	Annual Exh 5										,											i
96.64-2902.23	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	01/10/2019 .	01/10/2020	1, 103	2,864,309	2596.64		118,010		33, 149		314,919			(84,861)				
SPX/AVGCS/200610/10/28 86.73-3163.94	Indexed Universal Life	Annual Exh 5 Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06	06/10/2019 .	06/10/2020	880	2,540,585	2886.73		85, 110		59,434		105,389			(25,676)				i l
SPX/AVGCS/200724/25/30		Annual Exh 5		Sami dot bank										·									
03.67-3259.68	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	07/25/2019 .	07/24/2020 .	2,060	6,188,315	3003.67		191,219		158,362		141,308			(32,857)				
SPX/AVGCS/200/24/25/30 03.67-3293.76	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06	07/25/2019 .	07/24/2020	1,268	3,809,142	3003.67		121,893		100,948		89,336			(20,945)				i l
	Indexed Universal Life	Annual Exh 5		Janii uot buik																			
47.11-3089.11	Insurance	Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06	08/23/2019 .	08/25/2020 .	1,549	4,410,288	2847 . 11		162,299		147,338		215, 148			(14,960)				
SPX/CS/191008/2884.43- 3106.76	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	SunTrust Bank	LYDOJBGJWY9T8XKCSX06	10/08/2018	10/08/2019	199	574.405	2884.43	24.010			537		19.360			(18.041)				i l

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date																							
					-	Snowing a	all Option	s, Caps, F	loors, Colla	rs, Swaps							47	40	40	00	0.4	00	00
1	2	3	4		5	ь	/	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				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)
SPX/CS/191011/2767.13- 2976.49	Insurance	Annual Exh 5 Reserves	Equity	SunTruet Bank	TYDOJBGJWY9T8XKCSX06	10/12/2018 .	10/11/2019	291		2767 . 13	33, 143			1,027		53, 164			(25, 114)				
		Annual Exh 5	Lquity	Dank	TIDODDOGITTOTOXICOXOO	1		201						1,021					(25, 114)	/			
2976.86	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	10/12/2018 .	10/14/2019	276		2767 . 13	31,414			1,228		49,645			(23,605))			
		Annual Exh 5																					
2957.15	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	10/15/2018 .	10/15/2019	390	1,074,086	2750.79	43,715			1,832		71,095			(32,848)	·			
2980.38	Indexed Universal Life	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	10/19/2018	.10/18/2019	481	1,331,006	2767.78	54.704			2.774		86.438			(41,452)				
		Annual Exh 5	_qu. ()	Camirao C Bank	11500500110107100710				, 001, 000											/			
2980.77	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	10/19/2018 .	10/21/2019	189	523,431	2767.78	21,618			1,268		33,689			(16,243))			
SPX/CS/191022/2755.88-		Annual Exh 5	F 14	0 7 4 0 1	LVDO IDO IIIVOTOVIVOSVOS	40 (00 (00 10	40 (00 (00 10	200	707 000	0755 00	00.007			0.000		F4 100			(04.500)]			
2967.51	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	10/22/2018 .	10/22/2019 .	286	787,882	2755.88	32,697			2,009		51,482			(24,568))			
2951.79	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	10/23/2018 .	10/23/2019	340	931,334	2740.69	38,650			2.483		62 . 135			(29,042)				
		Annual Exh 5	Equity ::::::	oum aut bank	11500500110107100710	10,20,2010								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					(20,012)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
2845.00	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	10/24/2018 .	10/24/2019 .	344	913,408	2656 . 10	35,349			2,370		61,000			(26,561))			
	Indexed Universal Life				LVDA IDA IIII/ATAVI/AAVAA	10 (05 (00 10	10 (05 (0010		04 007 440	0705 57	500 070			40.770		200 201			/ 400 774				
2834.73	InsuranceIndexed Universal Life	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	10/25/2018 _	10/25/2019	8,008	21,667,118	2705.57	580,679			40,778		960,631			(438,771)	'			
2921.18	Indexed Universal Life	Annual Exh 5 Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	10/31/2018 .	10/31/2019	308		2711.74	34.124			2.947		56.596			(25,569)				
	Indexed Universal Life	Annual Exh 5	Equity		110000001101000000	1 10/01/2010													(20,000)	/			
3021.74	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	11/08/2018 .	_11/08/2019	214	600,512	2806.83	24,321			2,603		34, 117			(18,429)				
SPX/CS/191114/2701.58-		Annual Exh 5																					
2908.06 SPX/CS/191122/2649.93-	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	11/14/2018 .	11/14/2019	327		2701.58	36,410			4,475		58,021			(27,359))			
2853.69	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	11/21/2018	11/22/2019	311	823,596	2649.93	33,356			4,872		55,804			(25, 204)				
	Indexed Universal Life	Annual Exh 5	Equity		110000001101000000				020,000					1,072					(20,204)	'			
2668.50	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	12/24/2018 .	11/25/2019	552	1,298,026	2351 . 10	73,858			12,385		168,597			(60,572))			
	Indexed Universal Life																						
3005.55	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	12/03/2018 _	12/03/2019 .	190	529,016	2790.37	21,214			3,733		30,502			(15,940)				
SPX/CS/191210/2596.64- 2947.19	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	01/10/2019 _	12/10/2019	599	1,555,574	2596.64		86, 179		18,505		175,737			(67,674)				
	Indexed Universal Life	Annual Exh 5	Equity		110000001101000000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12/10/2010		1,000,014										(07,074)	/			
3221.57	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	12/08/2017 _	_12/10/2019	2, 191	5,810,356	2651.50	453,789			44,241		745,518			(170,013)				
		Annual Exh 5	F 14	0 7 4 2 1	LVDA IDA IIIVATAVIVAS	40 (00 (00 =	40 /40 /00 45		4 070 051	2051 55	201 0==			22.2==		505 000			(404.0==	j l			
3301.50 SPX/CS/191211/2636.78-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	12/08/2017 .	12/10/2019	1,536	4,072,221	2651.50	331,072	·		32,277		525,208			(124,037)	·			
2840.97	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	12/11/2018	.12/11/2019	_271	715,863	2636.78	28,420			5,636		47,792			(21,355)				
SPX/CS/191213/2650.54-		Annual Exh 5	(=:-)		,																		
2853.21	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	12/13/2018 .	12/13/2019 .	214	566 , 146	2650.54	22,080			4,528		36,889			(16,684)				
	Indexed Universal Life		F 4.	Continue & D. J.	LVDO IDO IIIIVOTOVIVOCVOS	10 (00 (0010	10 /00 /0010	0.17	500 404	0407 40	00 500			4.034		00 474			/45 545	j l			
2657.49	Insurance Indexed Universal Life	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	12/20/2018 _	12/20/2019	217	536 , 101	2467.42	20,533			4,614		38, 171			(15,515)				
2556.80	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	12/24/2018 .	12/24/2019	17,538	41,233,318	2351.10	1,719,429			404,572		3,429,375	L		(1,295,592)	J			
	Indexed Universal Life	Annual Exh 5	,=,																				
2562.70	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	12/24/2018 _	12/24/2019 .	565	1,327,377	2351.10	57,077			13,430		113,480			(43,008)				
		Annual Exh 5	F 1 4	Control & Deals	LVDO IDO IIIVOTOVIZONO	10/04/0010	10/04/0010	05 447	00 000 005	0054 40	0.700.450			000 540		7 000 000			(0.040.570)	J I			
2580.33 SPX/CS/191224/2351.10-	Insurance	Reserves Annual Exh 5	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	12/24/2018 .	12/24/2019 .	35,417	83,269,885	2351 . 10	3,780,453	-		889,518		7,693,863			(2,848,576)	'			
2609.72	Insurance	Reserves	Equity	. SunTrust Bank	IYDOJBGJWY9T8XKCSX06	12/24/2018 .	12/24/2019 .	711	1,671,167	2351.10				19,661		173,446			(62,961)) _			
SPX/CS/191224/2351.10-		Annual Exh 5	. ,																				
2633.23	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	12/24/2018 .	12/24/2019 .	11,314	26,600,739	2351 . 10	1,404,519	}		330,475		3,000,907			(1,058,307)				
SPX/CS/191226/2467.70- 2657.70	Indexed Universal Life	Annual Exh 5 Reserves	Equity	. SunTrust Bank	I YDOJBGJWY9T8XKCSX06	12/26/2018	12/26/2019	254	626.585	2467.70	23,810			5,720		44.393			(17,891)	J I			
	Indexed Universal Life		Equity	Journal of the control of the	110000001111000000111	12/20/2018 .	12/20/2019 .	204	020,383	2407.70	20,810	·				44,393			(17,891)	'			
2677.53	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	12/28/2018 .	12/27/2019	447	1, 112, 196	2485.74	42.263	L		10.358	l	78.381	L	L	(32,025)	Ll			

						OI :	"~"					_		. 0									
				T		Showing a	all Option	s, Caps, F	loors, Colla			rds Open as											
1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
											Cumulative												
	5										Prior	Current											
	Description									01-11-	Year(s)	Year Initial										0	I I a day
	of Item(s)									Strike	Initial Cost	Cost of						T	0	A . I'		Credit	Hedge
	Hedged,		T (a)				Data of			Price,	of Un-	Un-		Deel./			l lanaaliaaal	Total	Current	Adjustment			Effectiveness
	Used for	Cobodulo/	Type(s)				Date of	Number		Rate or	discounted	discounted	Current	Book/			Unrealized	Foreign	Year's	to Carrying		of Defer	at Inception
	Income Generation	Schedule/ Exhibit	Of Dials(a)	Evahanaa	Countarnartu	Trade	Maturity	Number of	Notional	Index	Premium (Pageirad)	Premium (Received)	Current Year	Adjusted			Valuation	Exchange Change in	(Amorti- zation)/	Value of	Detential	Refer-	and at
Description	or Replicated	Identifier	Risk(s) (a)		Counterparty Clearinghouse	Date	or Expiration	Contracts	Amount	Received (Paid)	(Received) Paid	Paid	Income	Carrying Value	Code	Fair Value	Increase/ (Decrease)	B./A.C.V.	Accretion	Hedged Item	Potential Exposure	ence Entity	Quarter-end (b)
SPX/CS/191231/2506.85-		Annual Exh 5	(a)	or Centrar C	Jeannghouse	Date	Expiration	Contracts	Amount	(Palu)	Palu	Palu	income	value	Code	raii vaiue	(Decrease)	D./A.C.V.	Accretion	item	Exposure	Entity	(0)
2695.51	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	12/31/2018 .	12/31/2019	297	743,590	2506.85	27,736			7,050		50,580			(20,841)				
SPX/CS/200103/2531.94-		Annual Exh 5		Canni do C Danie	11200200110101100100		12,01,2010		10,000					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		20,000				/			
2726.51	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	01/04/2019 .	_01/03/2020	236	596,877	2531.94		22,741		5,958		40,813			(16,784))			
SPX/CS/200110/2596.64-	Indexed Universal Life	Annual Exh 5																					
2830.34	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	01/10/2019 .	01/10/2020	838	2, 176, 291	2596.64		94,451		26,531		165,721			(67,920)				
SPX/CS/200110/2596.64- 2882.27	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Emil tu	SunTrust Bank	I YDOJBGJWY9T8XKCSX06	.01/10/2019	.01/10/2020	750	1.947.487	2596.64		97.764		27.462		178, 197			(70,302)				
SPX/CS/200110/2596.64-		Annual Exh 5	Equity	Journal of Dank	I I DODOONI I S I OVICOVOO	01/10/2019 .	01/10/2020	/30	1,947,407	2390.04		91,104		21 ,402		170, 197			(10,302)	/			
2908.24	Insurance	Reserves	Equity	. SunTrust Bank	IYDOJBGJWY9T8XKCSX06	01/10/2019	.01/10/2020	10,799	28,041,334	2596.64	L	1.488.995		418,257	L	2,773,304	L	L	(1,070,738)	J			
SPX/CS/200115/2610.30-		Annual Exh 5	12,									, ,											
2813.55	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	01/15/2019 .	01/15/2020	313	817,071	2610.30		32,356		9,490		53,666			(22,866))			
SPX/CS/200116/2616.10-		Annual Exh 5																					
2815.95 SPX/CS/200117/2670.71-	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	01/16/2019 _	01/16/2020	193	505,097	2616.10		19,951		5,907		32,454			(14,044)) 			
2875.20	Indexed Universal Life	Annual Exh 5 Reserves	Equity	SunTrust Bank	I YDOJBGJWY9T8XKCSX06	01/18/2019 .	_01/17/2020	284		2670.71		29.590		8.944		47.173			(20,646)				
		Annual Exh 5	Equity	Odili i dalik	TIDOODGOIITSTOARGOAGO	0 1/ 10/ 20 13 .		204		2070.71		20,000							(20,040)	/			
2876.42	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	_01/18/2019	01/21/2020	201	538,015	2670.71		21,144		6,556		33,545			(14,588))l			
SPX/CS/200205/2737.70-	Indexed Universal Life	Annual Exh 5	' '																				
2949.86	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	02/05/2019 _	02/05/2020	257	702,545	2737.70		27,751		9,689		41,471			(18,061))			
	Indexed Universal Life	Annual Exh 5			LVDA IDA IIIVATAVIVAAVAA	00/11/00/10	00/44/0000	070	4 040 040	0745 70		20 004		45.004		50.004			(04.077)				
2957.29 SPX/CS/200220/2784.70-	Insurance	Reserves Annual Exh 5	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	02/14/2019 _	02/14/2020	370	1,016,818	2745.73		39,961		15,084		58,804			(24,877)	}			
2999.11	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	02/20/2019 .	02/20/2020	427	1, 188, 777	2784.70		46,719		18,270		65,882			(28,449)				
SPX/CS/200305/2789.65-		Annual Exh 5	Equity	Odini rasit bank	TIBOODOOTTOTOAROOAGO			,	, 100,777	2704.70				10,270		50,002			(20, 410)	/			
2977.35	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	03/05/2019	_03/05/2020	211	589,224	2789.65		21,389		9,261		28,612			(12, 128))			
SPX/CS/200306/2748.93-	Indexed Universal Life	Annual Exh 5																					
2934.04	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	03/07/2019 .	03/06/2020	241		2748.93		24,240		10,652		33,384			(13,588))			
SPX/CS/200310/2743.07- 2866.71	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Emil tu	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	03/08/2019 _	_03/10/2020	720	1,975,144	2743.07		50,564		22,598		68,390			(27,965)				
SPX/CS/200310/2743.07-	Indexed Universal Life	Annual Exh 5	Equity	Journal of Dank	I I DODOONI I S I OVICOVOO	03/06/2019 .	03/ 10/2020	120	1,975,144	2143.01				22,090					(27,900)	'I			
2955.61	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	03/08/2019 _	_03/10/2020	18, 175	49,854,822	2743.07		1,974,251		882,347		2,863,575			(1,091,904))l			
SPX/CS/200310/2743.07-	Indexed Universal Life	Annual Exh 5	' '																				
2983.04	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	03/08/2019 _	03/10/2020	21,367	58,611,808	2743.07		2,543,752		1, 136, 873		3,750,117			(1,406,880)				
SPX/CS/200310/2743.07-		Annual Exh 5	F 4.	Control & D. J.	LVDO IDO IIIVOTOVIZOCICO	00/00/0040	00/10/0000	000	000 404	0740 07		05 000		40.000		50 404			/40.070	J I			
2989.95 SPX/CS/200310/2743.07-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	03/08/2019 .	03/10/2020	292		2743.07		35,938		16,062		52,491			(19,876)	\			
3017.34	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	03/08/2019 _	_03/10/2020	529	1,452,229	2743.07		69,562		31,089	l	104, 127			(38,473)	J			
SPX/CS/200310/2743.07-		Annual Exh 5	,=,									, , , , , ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
3044.82	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	03/08/2019 .	03/10/2020	7,042	19,316,161	2743.07		977,398		436,826		1,496,472			(540,572)				
		Annual Exh 5		0 7 4 5 1	LVDO IDO IIIVATOVIVAS	00/45/0045	00 /40 /000		010 700	2000 :-		22.27		10.0==		20 0		[/10 000	j l			
3012.75 SPX/CS/200319/2832.57-	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	03/15/2019 _	03/13/2020	299	843,798	2822.48		30,377		13,987		39,384			(16,390)	·			
3026.75	Indexed Universal Life Insurance	Reserves	Equity	. SunTrust Bank	I YDOJBGJWY9T8XKCSX06	03/19/2019	03/19/2020	348		2832.57		35,709		16,857		46,041			(18,852)	J I			
SPX/CS/200327/2815.44-	Indexed Universal Life	Annual Exh 5	quity	- Junit dot built						2002.07				10,007					(10,002)				
3005.23	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	03/28/2019 _	03/27/2020	1, 111	3, 126, 558	2815.44		112,243		55,806		146,724			(56,437)				
	Indexed Universal Life	Annual Exh 5]			
3060.87	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	04/02/2019 _	04/02/2020	319	914,261	2867.24		32,822		16,686		<u>4</u> 0,043			(16, 136)				
SPX/CS/200409/2888.21- 2996.52	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Faui ty	. SunTrust Bank	I YDOJBGJWY9T8XKCSX06	04/10/2019	04/09/2020	1,027	2,966,617	2888.21		64,672		34,238		74,860			(30,434)	J I			
SPX/CS/200409/2888.21-	Indexed Universal Life	Annual Exh 5	Equity	Juni lus L Dalik	1100000011131000003000	04/ 10/ 2019 _		1,027	2,300,017	2000.21				4,200 بلا		14,000			(00,404)	·			
3111.78	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	04/10/2019 .	04/09/2020	17, 100	49,387,789	2888.21		1,940,940		1,027,557		2,326,099			(913,384)				
SPX/CS/200416/2907.06-		Annual Exh 5	' '																				
3103.27	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	04/16/2019 _	04/16/2020	467	1,358,555	2907.06		48,908		26,776		55,684			(22, 132)				
	Indexed Universal Life		F	ComTana & Danie	LVDO IDO IIIVOTOVIZOVOO	04/17/0010	04/47/0000	045	711 550	0000 45		05.040		14.045		29.134			(44, 404)	j l			
3092.82	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	04/17/2019 .	04/17/2020	245	711,553	2900.45		25,616		14,215		29, 134			(11,401)	II			

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				T		Showing a	all Option	s, Caps, F	loors, Colla			rds Open as							- 10				
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											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		_		Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
D	Generation	Exhibit	Risk(s)		Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying	0.1.	F-:>/	Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description SPX/CS/200417/2905.03-	or Replicated Indexed Universal Life	Identifier Annual Exh 5	(a)	or Central C	Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
3099.87	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	04/18/2019 .	04/17/2020	361	1,050,063	2905.03		38,327		21,269		43,020			(17,058)				
SPX/CS/200423/2933.68-		Annual Exh 5												,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , , , , ,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
3131.57	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	04/23/2019 .	04/23/2020 .	419	1,228,333	2933.68		44,711		25,353		47,603			(19,358)				
SPX/CS/200424/2927.25- 3125.48	Indexed Universal Life	Annual Exh 5 Reserves	Equity	. SunTrust Bank	I YDOJBGJWY9T8XKCSX06	04/24/2019 .	04/24/2020	242		2927.25		25.957		14,791		27.984			(11, 166)				
	Indexed Universal Life	Annual Exh 5	Lquity	Journast Dank	TTDOODGGIITGTOANGGAOG	04/24/2019 .	04/ 24/ 2020	242		2921 .25		25,557				27,304			(11,100)				
3077 . 12	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	05/07/2019 .	05/07/2020	267		2884.05		28,401		17,215		32,612			(11, 186)				
	Indexed Universal Life	Annual Exh 5	F 14	0 7 4 0 1	LVDO IDO IIIVOTOVICOVOO	05 (40 (0040	05 (00 (0000	40.074	FF F07 04F	0004 40		0.007.044		4 074 450		0.050.004			(055 507)				
3104.58 SPX/CS/200508/2881.40-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	05/10/2019 .	05/08/2020	19,274	55,537,245	2881.40		2,227,044		1,371,456		2,658,901	ļ	<u> </u>	(855,587)	 			
3111.91	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	05/10/2019 .	05/08/2020	891	2,567,979	2881.40		105,287		64,838		126,027			(40,449)				
SPX/CS/200514/2834.41-	Indexed Universal Life	Annual Exh 5																					
3025.11 SPX/CS/200515/2850.96-	Insurance	Reserves Annual Exh 5	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	05/15/2019 .	05/14/2020	360	1,019,582	2834.41		38,466		24, 136		46, 147			(14,330)	ŀ			
3043.15	Indexed Universal Life	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	05/15/2019	05/15/2020	296		2850.96		30.808		19,363		37.496			(11,446)				
	Indexed Universal Life		_qu. ()	Camirao e Bank	1150550011010/1100/100				,,			,				,							
3068.08	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	05/16/2019 .	05/15/2020	195	561,031	2876.32		20,478		12,979		23,871			(7,499)				
SPX/CS/200521/2864.36- 3055.58	Indexed Universal Life	Annual Exh 5 Reserves	Earri +	SunTrust Bank	I YDOJBGJWY9T8XKCSX06	05/21/2019 .	05/21/2020	356	1,020,854	2864.36		36.853		23,779		44 . 158			(13,073)				
	Indexed Universal Life	Annual Exh 5	Equity	Journal of Dank	11000003#19104463400	03/21/2019 .	03/21/2020	300	1,020,034	2004.30				23,779		44, 136			(13,073)				
3044.81	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	05/24/2019	_05/22/2020	15,347	43,371,605	2826.06		1,717,516		1, 128, 792		2,232,016			(588,723)				
SPX/CS/200522/2826.06-		Annual Exh 5																					
3052.14 SPX/CS/200529/2783.02-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	05/24/2019 .	05/22/2020 .	729	2,061,050	2826.06				54,996		109, 104			(28,683)				
2972.94	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	05/29/2019	_05/29/2020	298	828,003	2783.02		29,808		19,844		39,632			(9,964)				
SPX/CS/200610/2779.03-		Annual Exh 5																					
3460.18	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	06/08/2018 .	06/10/2020	1,390	3,863,899	2779.03	337,318			117,451		409,558			(126,377)				
SPX/CS/200611/2885.72- 3079.70	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	06/12/2019	_06/11/2020	179	517,018	2885.72		18.416		12,948		21,714			(5,468)				
SPX/CS/200612/2879.84-	Indexed Universal Life	Annual Exh 5	Equity	Odili i da k	TIDOODOOTITOTOAROOAOO			173	,010			10,410		12,340									
3080.32	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	06/13/2019 .	06/12/2020	184	530,747	2879.84		19,600		13,913		23, 113			(5,687)				
SPX/CS/200625/2717.07-		Annual Exh 5	Familian	Control & Deals	LVDO IDO IIIVOTOVIZCOVAO	00 (05 (0040	00 /05 /0000	0 470	E 00E 444	0747 07	E00 E40			100 700		707 075	1		(004 700)				
3383.86 SPX/CS/200625/2917.38-	Insurance Indexed Universal Life	Reserves Annual Exh 5	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	06/25/2018 .	06/25/2020 .	2, 173	5,905,141	2717.07	538,549			198,768		737,675			(201,768)				
3143.48	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	06/25/2019 .	06/25/2020	19,480	56,830,825	2917.38		2, 193,670		1,623,806		2,549,489			(569,864)				
SPX/CS/200625/2917.38-		Annual Exh 5			LVD0 ID0 IIIV6=======	00.40= :== :	00.405.:		50					,									
3172.65 SPX/CS/200626/2924.92-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	06/25/2019 .	06/25/2020 .	19,888	58,019,765	2917.38		2,448,434		1,812,388		2,849,931	····	·	(636,046)	}			
3120.95	Indexed Universal Life	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	06/27/2019 .	06/26/2020	180	526,459	2924.92		18,637		13,964	l	20,763	L	[(4,672)				
SPX/CS/200702/2995.82-		Annual Exh 5	,=,																				
3206.12	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	07/03/2019 .	07/02/2020	212	634,875	2995.82		23, 109		17,756		22,388			(5,353)				
SPX/CS/200709/2979.63- 3179.15	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	07/09/2019 .	07/09/2020	260		2979.63		27,631		21,534		27,571			(6,097)				
SPX/CS/200710/2999.91-	Indexed Universal Life	Annual Exh 5	Lquity	Julii ust Dalk	11000000113100003000			200		2313.00									(0,097)				
3201.76	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	07/11/2019 .	_07/10/2020	169	506,434	2999.91		18,029		14,220		17,242			(3,809)				
	Indexed Universal Life	Annual Exh 5	F 14	0 7 4 8 1	LVDO IDO IIIVOTOVIVOSVOS	07/45/0040	07 (45 (0000	100	500 400	0047.00		47.070		44.074		40.000	1		(0.004)				
3216.80 SPX/CS/200716/3004.04-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	07/15/2019 .	07/15/2020	168	506,469	3014.30		17,676		14,071		16,638	 	}	(3,604)	·			
3206.28	Insurance	Reserves	Equity	. SunTrust Bank	TYDOJBGJWY9T8XKCSX06	07/16/2019 .	07/16/2020	262	787,028	3004.04		27,861		22,258		26,628			(5,603)				
SPX/CS/200724/2846.07-	Indexed Universal Life	Annual Exh 5															1						
3457.98 SPX/CS/200724/2846.07-	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	07/25/2018 .	07/24/2020 .	1,639	4,663,666	2846.07	387,084			158,721		419,963	 	<u> </u>	(145,224)	}			
3544.28	Indexed Universal Life	Annual Exh 5 Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	07/25/2018	_07/24/2020	1, 135	3,231,427	2846.07	280.811			115, 144	l	296.032			(105,353)				
SPX/CS/200724/2846.07-			, , , , , , , , , , , , , , , , , , ,				T			20.0.01	200,011			[
3699.89	Insurance	Reserves	Equity	SunTrust Bank	TYDOJBGJWY9T8XKCSX06	07/25/2018 .	07/24/2020	340	966,485	2846.07	88,627	ļ		36,341		89,732	ļ	ļ	(33,250)				

						Showing (all Ontion	o Cono E	looro Colle	re Swene	and Farwa	rda Onan a	o of Curro	nt Statama	nt Data							
1	2	3	4		5	Showing a	an Options	s, Caps, Γ Ι α	loors, Colla	10, Swaps	11 11	12	13	14	15 16	17	18	19	20	21	22	23
	Description of Item(s)	3	4		3	Ü	,	0	9	Strike	Cumulative Prior Year(s) Initial Cost	Current Year Initial Cost of	13	14	13	"	10	19	20	21	Credit	Hedge
	Hedged, Used for Income Generation	Schedule/ Exhibit	Type(s) of Risk(s)		e, Counterparty	Trade	Date of Maturity or	Number of	Notional	Price, Rate or Index Received	of Un- discounted Premium (Received)	Un- discounted Premium (Received)	Current Year	Book/ Adjusted Carrying		Unrealized Valuation Increase/	Exchange Change in	Current Year's (Amorti- zation)/	Adjustment to Carrying Value of Hedged	Potential	of Refer- ence	Effectiveness at Inception and at Quarter-end
Description	or Replicated	Identifier	(a)	or Central	Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code Fair Valu	e (Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
SPX/CS/200724/3003.67- 3206.42	Indexed Universal Life	Annual Exh 5 Reserves	Equity	SunTruct Bank	. IYDOJBGJWY9T8XKCSX06 .	.07/25/2019	07/24/2020 _	317	951,317	3003.67		33.486		27,732	32,	52		(5,754)				
SPX/CS/200724/3003.67-				Odili do t balk	1100000011310/100/00 .	01/23/2013										5 <u>2</u>	-		<u>'</u>			
3236.45	Insurance	Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	07/25/2019 .	07/24/2020 _	14,973	44,972,622	3003.67		1,740,440		1,441,379	1,690,	59		(299,062)				
SPX/CS/200724/3003.67- 3243.96	Indexed Universal Life	Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	07/25/2019	07/24/2020 .	386	1, 160, 868	3003.67		46,203		38,264	44	91		(7,939)				
SPX/CS/200731/2980.38-	Indexed Universal Life	Annual Exh 5													,							
3180.78 SPX/CS/200810/2918.65-	Insurance	Reserves Annual Exh 5	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	07/31/2019 .	07/31/2020 .	193	574,851	2980.38		20,522		17,207	20,	68	-	(3,316)				
3144.58	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	08/09/2019	_08/10/2020	12,819	37,414,063	2918.65		1,455,407		1,263,799	1,684,	79		(191,608)	L			
SPX/CS/200810/2918.65-	Indexed Universal Life	Annual Exh 5							, ,			,,										
3174.03 SPX/CS/200821/2922.95-	Insurance	Reserves Annual Exh 5	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	08/09/2019 .	08/10/2020 .	15,488	45,205,398	2918.65		1,925,750		1,672,220	2,238,	63	-	(253,530)	}			
3119.20	Insurance	Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	08/22/2019	.08/21/2020	173	506,903	2922.95		18,350		16,592	20,	30		(1,757)				
SPX/CS/200828/2887.94-																						
3083.07 SPX/CS/200910/2877.13-	Insurance	Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	08/28/2019 .	08/28/2020 .	219	633,773	2887.94		22,879		20,962	26,	96	-	(1,917)				
3495.71	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	.09/10/2018	_09/10/2020	1,712	4,926,859	2877.13	412,871			195,510	422,	38		(154,683)				
SPX/CS/200910/2877.13-		Annual Exh 5																				
3583.26 SPX/CS/200910/2979.39-	Insurance	Reserves Annual Exh 5	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	09/10/2018 .	09/10/2020 .	1,481	4,260,551	2877.13	377,059			178,552	372,	50	-	(141,266)				
3076.22	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	09/10/2019	_09/10/2020	685	2,040,061	2979.39		39, 169		37,200	39,	75		(1,969)				
SPX/CS/200910/2979.39-		Annual Exh 5																				
3106.01 SPX/CS/200910/2979.39-	Insurance	Reserves Annual Exh 5	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	09/10/2019 .	09/10/2020 .	2,694	8,027,808	2979.39		195,076		185,267	196,	55	-	(9,808)	·			
3180.50	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	09/10/2019	_09/10/2020	8,747	26,061,758	2979.39		930,405		883,625	946,	62		(46,780)				
SPX/CS/200910/2979.39-		Annual Exh 5																				
3187.95 SPX/CS/200910/2979.39-	Insurance	Reserves Annual Exh 5	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	09/10/2019 .	09/10/2020 .	5,600	16,684,332	2979.39		613,983		583, 113	623,	65	-	(30,871)	·			
3202.84	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	_09/10/2019	_09/10/2020	17,658	52,611,150	2979.39		2,041,313		1,938,677	2,075,	40		(102,636)				
SPX/CS/200910/2979.39-																						
3210.29 SPX/CS/200910/2979.39-	Insurance	Reserves Annual Exh 5	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	09/10/2019 .	09/10/2020 .	3,814	11,364,264	2979.39		452,298		429,556	459,	08		(22,741)				
3247.54	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	_09/10/2019	_09/10/2020 _	502	1,496,409	2979.39		66,740		63,384	67,	54		(3,356)				
SPX/CS/200910/2979.39-		Annual Exh 5		0 7 4 5 1	LVDA IDA IIIVATAVIVASVA	00/40/0045	00 /40 /000	5 500	40 004 000	0070		700 05-		740.0:-		20		/00 0				
3269.88 SPX/CS/200914/3007.39-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Sunirust Bank	. IYDOJBGJWY9T8XKCSX06 .	09/10/2019 .	09/10/2020 .	5,599	16,681,333	2979.39		782,355		743,018	790,	Jb	-	(39,336)				
3187.83	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	09/13/2019	09/14/2020 .	176	530,317	3007.39		17,553		16,914	16,	10		(639)	ļ			
SPX/CS/200925/2984.87-		Annual Exh 5	F 14	0 7 4 8 4	LVDO IDO IIIIVOTOVIVOSVOS	00 (05 (00 10	00 (05 (0000	0.004	04 747 770	0007.02		000 707		000 407	200	20		(7.540)				1
3186.35 SPX/CS/200925/2984.87-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Sunirust Bank	. IYDOJBGJWY9T8XKCSX06 .	09/25/2019 .	09/25/2020 .	8,281	24,717,772	2984.87		899,727		892, 187	892,	83	-	(7,540)	·			
3193.81	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	09/25/2019 .	09/25/2020 _	4,791	14,301,914	2984.87		536,322		531,827	531,	35		(4,494)				
SPX/CS/200925/2984.87-			F 14	0 7 4 5 1	LVDA IDA IIIVATAVIVANIA	00 (05 (00 15	00 (05 (000	45 465	40 407 651	2024		4 000 0		4 040 0	4.5.5	00		/45 000				
3208.74 SPX/CS/200925/2984.87-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Sunirust Bank	. IYDOJBGJWY9T8XKCSX06 .	09/25/2019 .	09/25/2020 .	15,467	46, 167, 694	2984.87		1,828,241		1,812,920	1,810,	32	-	(15,320)	 			
3216.20	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	09/25/2019 .	09/25/2020 _	2,385	7, 118,914	2984.87		289,740		287,312	286,	90		(2,428)				
SPX/CS/200925/2984.87-		Annual Exh 5		0 7 4 8 4	LVDA IDA IIIVATAVIVASVAS	00 (05 (00 10	00 (05 (0000	670	0.000.010	2004 27		440 500		440 500		00	1	(4.004)				
3253.51 SPX/CS/200925/2984.87-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	Sunirust Bank	. IYDOJBGJWY9T8XKCSX06 .	09/25/2019 .	09/25/2020 .	878	2,620,818	2984.87		119,509		118,508	117,	36	-	(1,001)	 			
3275.89	Insurance	Reserves	Equity	SunTrust Bank	_ IYDOJBGJWY9T8XKCSX06 _	09/25/2019 .	09/25/2020 .	4,682	13,973,694	2984.87		670,737		665,117	659,	78		(5,621)				
SPX/CS/210610/2886.73-		Annual Exh 5	Ford Acc	Continue & Bank	LVDO IDO III/VOTOVI/COVOO	00/10/0010	00 /40 /0004	1 000	4 070 440	0000 70		040 040		004 705	400	70		(50, 400)				
3420.78 SPX/CS/210610/2886.73-	InsuranceIndexed Universal Life	Reserves Annual Exh 5	Equity	bunirust Bank	. IYDOJBGJWY9T8XKCSX06 .	06/10/2019 .	1.06/10/2021 .	1,688	4,872,446	2886.73	·	346,918		294,735	422,	/8	·	(52, 183)	}			
3508.22	Insurance	Reserves	Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	06/10/2019 .	06/10/2021 _	1,616	4,663,783	2886.73		354,914		301,529	435,	46		(53,385)				
SPX/CS/210610/2886.73-				0 7 4 8 4	LVDA IDA IIIVATAVIVASVAS	00 (40 (00 10	00 (40 (0004	504	4 040 747	2000 72		400 707		440 774	101	20	1	(40.000)				
3666 . 16	Insurance	Reserves	. Equity	SunTrust Bank	. IYDOJBGJWY9T8XKCSX06 .	06/10/2019 .	L.U6/10/2021 .	561	1.618.747	2886.73	L	132.737	1	112.771	161.1	bb I dd	1	(19.966)	l l		1	1

						Showing :	all Ontion	c Canc E	loore Colle	re Swans	and Fores	rde Opon a	o of Curro	ent Stateme	nt Data								
1	2	3	4		5	SHOWING &	an Option	ο, υαμ ο , Γ Ι α	a a	10, Swaps	11 11	12 Open a	13	14		16	17	18	19	20	21	22	23
	Description of Item(s) Hedged,					0	,			Strike Price,	Cumulative Prior Year(s) Initial Cost of Un-	Current Year Initial Cost of Un-	10			.5	17	Total	Current	Adjustment	۷.	Credit	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	e, 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	r Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
SPX/CS/210709/2993.07-			I																				
3546.79 SPX/CS/210709/2993.07-	Insurance	. Reserves e Annual Exh 5	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06 .	07/10/2019	07/09/2021 .	1,891	5,661,365	2993.07		400,825		357,220		403,098			(43,604)				
3637.20	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06 .	07/10/2019	07/09/2021	1,683	5,037,848	2993.07		381,365		339,878		377,564			(41,487)				
SPX/CS/210910/2979.39-	Indexed Universal Life	e Annual Exh 5																					
3441.20	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06 .	09/10/2019	09/10/2021 .	1,697	5,056,650	2979.39		333,739				340 , 126			(8,367)				
SPX/CS/210910/2979.39- 3532.66	Indexed Universal Life	e Annual Exh 5 Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06	.09/10/2019	.09/10/2021	1,612	4,803,107	2979.39		351,587		342,773		_355,732			(8,814)				
SPX/CS/210910/2979.39-							T	.,,,,,,,,		20.0.00													
3695.04	Insurance	Reserves	Equity	SunTrust Bank	IYDOJBGJWY9T8XKCSX06 .	09/10/2019	09/10/2021 .	984	2,932,869	2979.39		241,082		235,038	J	237,705	ļ	ļ	(6,044)	 		-	
SPX/CS/210924/2984.87- 3447.52	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	SunTrust Rank	IYDOJBGJWY9T8XKCSX06 .	09/25/2019	09/24/2021	2,502	7,467,217	2984.87		507,024		504,903		500,025			(2, 121)				
SPX/CS/210924/2984.87-		e Annual Exh 5	qu i (y											•				***************************************					
3539.99	Insurance	Reserves	Equity		IYDOJBGJWY9T8XKCSX06 .	09/25/2019	09/24/2021 .	1,613	4,815,591	2984.87		364,540		363,015	J	354,986			(1,525)	 			
SPX/AVGCS/191210/10/26	Indoved Universal Life	Annual Evh E		Wells Fargo Bank, National					1														1
37.72-2915.66	Insurance	Reserves	Equity	Association	_ KB1H1DSPRFMYMCUFXT09 _	12/10/2018	12/10/2019	1,676	4,420,681	2637.72	184,342			36,045		_395,989			(138,514)				
			14. 17	Wells Fargo Bank,												,							
SPX/AVGCS/200325/25/27				National	VD 4114D 0DDEHV4101EV T00	00 (05 (00 40	00 (05 (0000		0 400 000	0700 00		00.005		40.044		100 110			/ 40, 000				
98.36-3067.18	Insurance	. Reserves	Equity	Association	KB1H1DSPRFMYMCUFXT09 .	03/25/2019	03/25/2020 .	871	2,436,390	2798.36		86,005		42,041		130,443			(43,963)				
SPX/CS/191004/2885.57-	Indexed Universal Life	e Annual Exh 5		National																			
3107.38	Insurance	Reserves	Equity	Association	KB1H1DSPRFMYMCUFXT09 .	10/05/2018	10/04/2019 .	323	931,658	2885.57	38,571			436		29,793			(29,309)				
CDV (00 (40 4000 (0000 04		Annual Ful F		Wells Fargo Bank,																			
SPX/CS/191009/2880.34- 3100.44	Indexed Universal Life	Reserves	Equity	National Association	_ KB1H1DSPRFMYMCUFXT09 _	10/09/2018	10/09/2019	208	599,800	2880.34	24,772			623		21,252			(18,613)				
				Wells Fargo Bank,																			
SPX/CS/191010/2781.01-				National	VD 4114D 0DDEHV4101EV T00	11 (00 (00 10	10 (10 (00 10	4 000		0704.04	040 744			0.740		070 000			/ 400 400				
3156.45	Insurance	Reserves	Equity	Association	KB1H1DSPRFMYMCUFXT09 .	11/09/2018	10/10/2019 .	1,380	3,837,622	2781.01	218,744			6,710		272,860			(180,498)				
SPX/CS/191011/2728.37-	Indexed Universal Life	e Annual Exh 5		National					1														1
2935.35	Insurance	. Reserves	Equity	Association	KB1H1DSPRFMYMCUFXT09 .	10/11/2018	10/11/2019 .	244	664,449	2728.37	27,708			856	ļ	46,636			(20,936)				
SPX/CS/191016/2809.92-	Indexed Universal Life	a Annual Evh 5		Wells Fargo Bank, National																			
3024.96	Insurance	Reserves	Equity	Association	KB1H1DSPRFMYMCUFXT09 .	10/16/2018	10/16/2019	254	714,712	2809.92	29,232			1,306	<u> </u>	41,440			(21,965)	L			
				Wells Fargo Bank,					1						1	, -			, ,,				
SPX/CS/191025/2632.56- 2948.47				National	. KB1H1DSPRFMYMCUFXT09 .	_11/23/2018	10/25/2019 .	663	1,746,279	2632.56	95,521					188,218			(78,339)				
2340.47	Insurance	Reserves	Equity	Association	IND INTUDOFFINITIMOUF \$ 109 .	11/20/2018	10/23/2019 .	003	1,740,279	2002.50	30,521					100,218			(10,339)				
SPX/CS/191025/2658.69-	Indexed Universal Life	e Annual Exh 5		National																			
2859.42	Insurance	. Reserves	Equity	Association	KB1H1DSPRFMYMCUFXT09 .	10/26/2018	10/25/2019 .	269	715,612	2658.69	29,054			2,046		50,306			(22,097)				
SPX/CS/191025/2705.57-	Indexed Universal Life	e Annual Exh 5		Wells Fargo Bank, National																			
2820.56	Insurance	. Reserves		Association	KB1H1DSPRFMYMCUFXT09 .	10/25/2018	10/25/2019 .	712	1,927,058	2705.57	46,635			3,275		76,440			(35,238)				
			' '	Wells Fargo Bank,																			
SPX/CS/191025/2705.57- 2942.30	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association	. KB1H1DSPRFMYMCUFXT09 .	10/25/2010	10/25/2019	15,820	42,801,524	2705.57	1,913,228			134,356		3,296,001			(1,445,670)				1
2342.30	mourance	neserves	quity	Wells Fargo Bank,	10 111109FNFW11W00FX109 .	10/23/2018	10/23/2019 .	10,820	42,001,524	2100.51	1,510,228			104,300		,,2 3 0,001			(1,440,6/0)	 			
SPX/CS/191025/2705.57-	Indexed Universal Life			National					1														1
2949.07	Insurance	Reserves	Equity	Association	KB1H1DSPRFMYMCUFXT09 .	10/25/2018	10/25/2019 .	541	1,463,545	2705.57	66,738			4,687		115,370			(50,428)				
SPX/CS/191025/2705.57-	Indexed Universal Life	e Annual Evh 5		Wells Fargo Bank, National																			
3003.18	Insurance	. Reserves	Equity	Association	KB1H1DSPRFMYMCUFXT09 .	10/25/2018	10/25/2019 .	517	1,399,641	2705.57	73,761				ļ	128,570			(55,735)				
ODV (00 (40 4005 (075		I	1	Wells Fargo Bank,					1														1
SPX/CS/191025/2705.57- 3030.27	Indexed Universal Life	e Annual Exh 5 . Reserves		National Association	KB1H1DSPRFMYMCUFXT09 .	10/25/2010	10/25/2010	25,613	69,298,107	2705.57	3.852.975			270.574		5,703,070	1		(2.911.377)				1
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1	2	3	4	5	Snowing a	all Option	s, Caps, F	loors, Colla	rs, Swaps	and Forwa	rds Open as	13	nt Stateme	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un- discounted Premium (Received) Paid	Current Year Initial Cost of Un- discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value		Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amorti- zation)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit	Hedge Effectiveness at Inception and at Quarter-end (b)
Description	or Replicated	identifier	(a)	Wells Fargo Bank,	Date	Expiration	Contracts	Amount	(Palu)	Palu	Palu	income	value	Code	raii vaiue	(Decrease)	D./A.C.V.	Accretion	nem	Exposure	Enuty	(a)
SPX/CS/191030/2682.63- 2889.94	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0910/30/2018	10/30/2019	231	620,355	2682.63	25,435			2, 125		43,227			(19,058)			
SPX/CS/191105/2738.31- 2948.92	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXTU Wells Fargo Bank,	0911/05/2018 .	11/05/2019	220	602,301	2738.31	24,514			2,397		38,971			(18,419)			
SPX/CS/191106/2755.45- 2967.78	Indexed Universal Life Insurance		Equity	National KB1H1DSPRFMYMCUFXTO	0911/06/2018	11/06/2019	254	699, 117	2755.45	28,734			2,889		44, 198			(21,590)			
SPX/CS/191108/2781.01- 3031.30	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National . Association KB1H1DSPRFMYMCUFXT	0911/09/2018	11/08/2019	524	1,458,218	2781.01	66,203			7, 107		98,010			(50,307)			
SPX/CS/191108/2781.01- 3086.92	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0911/09/2018	11/08/2019	637	1,770,981	2781.01	92,091			9,885		130,843			(69,979)			
SPX/CS/191108/2781.01- 3156.45	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0911/09/2018	11/08/2019	458	1,274,618	2781.01	74, 183			7,963		97, 170			(56,371)			
SPX/CS/191112/2726.22- 2936.22	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National Association Button	0911/12/2018	11/12/2019	320	871,917	2726.22	36 , 185			4,245		56,449			(27, 189)			
SPX/CS/191115/2730.20- 2939.75	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National . Association KB1H1DSPRFMYMCUFXT	0911/15/2018	11/15/2019	418	1, 139, 980	2730.20	46,967			5,937		72,826			(35,489)			
SPX/CS/191119/2690.73- 2897.85	Indexed Universal Life		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0911/19/2018	11/19/2019	347	933,773	2690.73	38,658			5,291		61,754			(29,048)			
SPX/CS/191125/2602.42- 3382.74	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT	0911/24/2017 .	11/25/2019 .	381	991,438	2602.42	83,182			6,381		146,151			(31,208)			
SPX/CS/191217/2545.94- 2742.26	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0912/17/2018 .	12/17/2019	240	611,355	2545.94	23,904			5, 141		42,368			(17,961)			
SPX/CS/191219/2506.96- 2699.83	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0912/19/2018 .	12/19/2019	205	514,729	2506.96	19,817			4,373		36,117			(14,890)			
SPX/CS/191220/2416.62- 2599.14	Indexed Universal Life		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0912/21/2018	12/20/2019	223	538,638	2416.62	20,361			4,601		38,266			(15,472)			
SPX/CS/191224/2664.76- 3024.50	Indexed Universal Life	Annual Exh 5	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT		12/24/2019	711	1,895,813	2664.76		104,649		27,048		196,355			(77,601)			
SPX/CS/191224/2683.34- 3342.32	Indexed Universal Life		Equity	Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT		12/24/2019	1,374	3,686,036	2683.34	309,627			36,274		438,065			(116,164)			
	Indexed Universal Life		Equity	Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT		12/24/2019	515	1,381,889	2683.34	,			14, 150		164,523			(45,312				
	Indexed Universal Life		Equity	Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT		12/27/2019	395	982,939	2488.83				8,935		67,693			(27,729				
SPX/CS/200122/2632.90-	Indexed Universal Life	Annual Exh 5		Wells Fargo Bank, National							00.000								,			
	InsuranceIndexed Universal Life	Annual Exh 5	Equity	Association KB1H1DSPRFMYMCUFXT Wells Fargo Bank, National			197	519,648	2632.90		20,838		6,519		33,286			(14,319	/			
2778.01	Insurance	Reserves	Equity	Association KB1H1DSPRFMYMCUFXT	09 01/25/2019	01/24/2020	1,849	4.926.387	2664.76		117.741		37.810	1	174.933	ı		(79.931)i		1	ı

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1	2	3	4	5	Showing	all Option	s, Caps, F	loors, Colla	ars, Swaps	and Forwa	rds Open as	of Curre	nt Stateme	nt Date 15	16	17	18	19	20	21	22	23
'	Description of Item(s) Hedged, Used for Income Generation	Schedule/ Exhibit	Type(s) of Risk(s)	Exchange, Counterparty	Trade	Date of Maturity or	Number of	Notional	Strike Price, Rate or Index Received	Cumulative Prior Year(s) Initial Cost of Un- discounted Premium (Received)	Current Year Initial Cost of Un- discounted Premium (Received)	Current Year	Book/ Adjusted Carrying	15	16	Unrealized Valuation Increase/	Total Foreign Exchange Change in	Current Year's (Amorti- zation)/	Adjustment to Carrying Value of Hedged	Potential	Credit	Hedge Effectiveness at Inception 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)
SPX/CS/200124/2664.76- 2897.82	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National - Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0901/25/2019	01/24/2020	20,428	54,436,816	2664.76		2,357,114		756,932		3,825,711			(1,600,182)			
SPX/CS/200124/2664.76- 2904.59	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXTO	0901/25/2019	01/24/2020	816	2, 174, 652	2664.76		96 , 120 .		30,867		156,876			(65,253)			
SPX/CS/200124/2664.76- 2924.57	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT(0901/25/2019	01/24/2020	32,740	87,243,318	2664.76		4,091,712		1,313,958		6,764,537			(2,777,754)			
SPX/CS/200124/2664.76- 2957.88	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT(0901/25/2019	01/24/2020	615	1,639,478	2664.76		83, 122 .		26,693		141,288			(56,429)			
SPX/CS/200124/2664.76- 2984.82	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT0 Wells Fargo Bank,	0901/25/2019	01/24/2020	12,511	33 , 339 , 456	2664.76		1,776,993 .		570,640		3,095,458			(1,206,353)			
SPX/CS/200124/2796.11- 3173.58	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0902/25/2019	01/24/2020	506	1,414,724	2796.11		72,575		25,301		112,815			(47,274)			
SPX/CS/200210/2619.55- 3182.75	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0902/09/2018	02/10/2020	2,229	5,839,023	2619.55	516,754			93,693		833,060			(193,873)			
SPX/CS/200210/2619.55- 3262.70	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0902/09/2018	02/10/2020	1,656	4,337,390	2619.55	411,618			74,631		638,664			(154,429)			
SPX/CS/200210/2619.55- 3405.42	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0902/09/2018	02/10/2020	519	1,360,668	2619.55	140,285			25,435		203,522			(52,631)			
SPX/CS/200327/2815.44- 3040.68	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0903/28/2019	03/27/2020	221	622,468	2815.44		25,646		12,751		33,838			(12,895)			
SPX/CS/200409/2656.87- 3228.10	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0904/10/2018	04/09/2020	1,555	4, 132, 607	2656.87	350 , 445			92,377		551, 156			(131,478)			
SPX/CS/200409/2656.87- 3308.04	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0904/10/2018	04/09/2020	1,768	4,696,715	2656.87	424 , 113			111,796		650,283			(159, 116)			
SPX/CS/200409/2656.87- 3453.93	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0904/10/2018	04/09/2020	758	2,013,707	2656.87	195,330			51,489		284,895			(73,283)			
SPX/CS/200409/2888.21- 3205.91	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0904/10/2019	04/09/2020	11,650	33,647,769	2888.21		1,645,376		871,081		1,988,870			(774,295)			
SPX/CS/200424/2639.40- 3206.87	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0904/25/2018	04/24/2020	2, 104	5,554,310	2639.40	469,895			133,694		767,431			(176 , 292)			
SPX/CS/200424/2639.40- 3286.51	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0904/25/2018	04/24/2020	1,326	3,498,934	2639.40	313,504			89, 198		506,510			(117,619)			
SPX/CS/200508/2723.07- 3539.99	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT(Wells Fargo Bank,	0905/10/2018	05/08/2020	386	1,050,201	2723.07	96,093			29,339		128,208			(36,203)			
SPX/CS/200508/2886.73- 3189.84	Indexed Universal Life Insurance		Equity	National Association Wells Fargo Bank, Wells Fargo Bank,	0906/10/2019	05/08/2020	218	628,772	2886.73		29,238 .		19,552		36,920			(9,686)			
SPX/CS/200522/2721.33- 3306.42	Indexed Universal Life		Equity	National Association KB1H1DSPRFMYMCUFXTO	09 05/25/2018	05/22/2020	1,657	4.509.556	2721.33	373,391			121.667		533.150			(141.595)			1

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1	2	3	4	5	Showing	all Option	s, Caps, F	loors, Colla	rs, Swaps	and Forwa	rds Open as	s of Curre	nt Stateme	nt Date	16	17	18	19	20	21	22	23
'	Description of Item(s) Hedged, Used for Income Generation	Schedule/ Exhibit	Type(s) of Risk(s)	Exchange, Counterparty	Trade	Date of Maturity or	Number of	Notional	Strike Price, Rate or Index Received	Cumulative Prior Year(s) Initial Cost of Un- discounted Premium (Received)	Current Year Initial Cost of Un- discounted Premium (Received)	Current Year	Book/ Adjusted Carrying			Unrealized Valuation Increase/	Total Foreign Exchange Change in	Current Year's (Amorti- zation)/	Adjustment to Carrying Value of Hedged	Potential	Credit Quality of Refer- ence	Hedge Effectiveness at Inception and at 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)
SPX/CS/200522/2721.33- 3388.77	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXTU Wells Fargo Bank,	0905/25/2018	05/22/2020	1,075	2,926,541	2721.33	255, 194			83, 153		355,668			(96,773)			
SPX/CS/200522/2856.27- 3048.28	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXTUWells Fargo Bank,	0905/22/2019 .	05/22/2020	235	671,341	2856.27		24,303 .		15,749		29,509			(8,553)			
SPX/CS/200604/2803.27- 2993.77	Indexed Universal Life Insurance		Equity	National KB1H1DSPRFMYMCUFXTO	0906/04/2019 .	06/04/2020	224	627,557	2803.27		22,090		15,056		29,299			(7,034)			
SPX/CS/200605/2826.15- 3014.70	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0906/05/2019	06/05/2020	179	506,933	2826 . 15		17,692		12,108		22,755			(5,584)			
SPX/CS/200618/2917.75- 3114.17	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0906/18/2019 .	06/18/2020	187	544,775	2917.75		19,176		13,820		21,791			(5,356)			
SPX/CS/200619/2954.18- 3155.28	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT	0906/20/2019	06/19/2020	261	769,599	2954 . 18		27,013		19,708		29,027			(7,305)			
SPX/CS/200625/2717.07- 3532.19	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0906/25/2018	06/25/2020	371	1,009,319	2717.07	97,702			36,060		129,208			(36,604)			
SPX/CS/200702/2990.41- 3193.16	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0907/05/2019	07/02/2020	208	621,481	2990.41		22, 125		17,048		21,661			(5,077)			
SPX/CS/200710/2918.65- 3312.67	Indexed Universal Life		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0908/09/2019	07/10/2020	8, 161	23,819,976	2918.65		1,276,751		1,095,168		1,515,759			(183,509)			
SPX/CS/200713/3013.77- 3216.62	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0907/12/2019	07/13/2020	174	525,434	3013.77		18,495 _		14,662		17,285			(3,834)			
SPX/CS/200714/3013.77- 3215.73	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National . Association KB1H1DSPRFMYMCUFXT	0907/12/2019	07/14/2020	187	562,529	3013.77		19,745 .		15,663		18,456			(4,081)			
SPX/CS/200717/2984.42- 3185.69	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0907/17/2019 .	07/17/2020	224	668,749	2984.42		23,674		18,979		23,730			(4,695)			
SPX/CS/200724/3025.86- 3230.26	Indexed Universal Life		Equity	Wells Fargo Bank, National - Association KB1H1DSPRFMYMCUFXT	0907/26/2019 .	07/24/2020	171	516,210	3025.86		18,171		15,091		16,619			(3,080)			
SPX/CS/200727/3025.86- 3225.16	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National . Association KB1H1DSPRFMYMCUFXT	0907/26/2019 .	07/27/2020	178	537,319	3025.86		18,591 _		15,467		17,030			(3, 125)			
SPX/CS/200730/3013.18- 3217.88	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0907/30/2019 .	07/30/2020	190	573,036	3013.18		20,687		17,287		19,247			(3,400)			
SPX/CS/200806/2881.77- 3079.98	- Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0908/06/2019 .	08/06/2020	181	521,467	2881.77		18,773		16,046		22,418			(2,727)			
SPX/CS/200807/2883.98- 3077.34	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT	0908/07/2019	08/07/2020	270	777,319			27,362		23,464		32,560			(3,898)			
SPX/CS/200810/2833.28- 3683.26		Annual Exh 5	Equity	Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT			601	1,702,306	2833.28	156,953	,		67,954		166,800			(58,967)			
	Indexed Universal Life	Annual Exh 5	Equity	Wells Fargo Bank, National Association			678	1.979.198			42.157		36.607		46.951			(5,550)			

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1	2	3	4	5	Showing	all Option	s, Caps, F	loors, Colla	rs, Swaps	and Forwa	rds Open as	s of Curre	nt Stateme	nt Date	9 16	17	18	19	20	21	22	23
ı	Description of Item(s) Hedged, Used for Income Generation	Schedule/ Exhibit	Type(s) of Risk(s)	Exchange, Counterparty	Trade	Date of Maturity or	Number of	Notional	Strike Price, Rate or Index Received	Cumulative Prior Year(s) Initial Cost of Un- discounted Premium (Received)	Current Year Initial Cost of Un- discounted Premium (Received)	Current Year	Book/ Adjusted Carrying	15	16	Unrealized Valuation Increase/	Total Foreign Exchange Change in	Current Year's (Amorti- zation)/	Adjustment to Carrying Value of Hedged	Potential	Credit Quality of Refer- ence	Hedge Effectiveness at Inception 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)
SPX/CS/200810/2918.65- 3050.58	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association	0908/09/2019	08/10/2020	2,841	8,290,805	2918.65		208,099		180,702		234,029			(27,397)			
SPX/CS/200810/2918.65- 3314.14	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXT Wells Fargo Bank,	0908/09/2019	08/10/2020	407	1, 188, 786	2918.65		65,264		56,672		77,433			(8,592)			
SPX/CS/200810/2979.39- 3115.25	Indexed Universal Life Insurance		Equity	National KB1H1DSPRFMYMCUFXTO	0909/10/2019	08/10/2020	321	957,397	2979.39		25,084		23,707		24,995			(1,377)			
SPX/CS/200814/2847.60- 3038.88	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0908/15/2019	08/14/2020	332	944,685	2847.60		33,536		29,663		41, 152			(3,873)			
SPX/CS/200814/2888.68- 3091.01	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXTU Wells Fargo Bank,	0908/16/2019	08/14/2020	303		2888.68		32,471		28,802		37,791			(3,669)			
SPX/CS/200820/2900.51- 3095.61	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	National KB1H1DSPRFMYMCUFXTO	0908/20/2019	08/20/2020	278	806,760	2900.51		29,124		26,033		33, 104			(3,091)			
SPX/CS/200821/2924.43- 3128.83	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0908/22/2019	08/21/2020	259	758,396	2924.43		28,078		25,389		31,040			(2,689)			
SPX/CS/200825/2874.69- 3492.75	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0908/24/2018	08/25/2020	1,624	4,669,678	2874.69	381,513			172,931		397,852			(143,134)			
SPX/CS/200825/2874.69- 3580.98	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0908/24/2018	08/25/2020	1,117	3,211,648	2874.69	275,559			124,905		278,564			(103,383)			
SPX/CS/200825/2874.69- 3737.10	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0908/24/2018	08/25/2020	627	1,802,094	2874.69	162, 188			73,516		158,555			(60,849)			
SPX/CS/200827/2869.16- 3063.39	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0908/27/2019	08/27/2020	262	750,546	2869.16		27 , 170		24,817		32, 114			(2,353)			
SPX/CS/200904/2937.78- 3136.30	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0909/04/2019	09/04/2020	207	606,734	2937.78		22,085		20,605		23,680			(1,481)			
SPX/CS/200904/2978.71- 3177.67	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0909/06/2019	09/04/2020	354	1,054,247	2978.71		37,426		35,311		38,003			(2,114)			
SPX/CS/200917/3005.70- 3186.04	Indexed Universal Life Insurance		Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0909/17/2019	09/17/2020	244	734,237	3005.70		24,450		23,699		23, 109			(751)			
SPX/CS/200924/2966.60- 3144.60	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National . Association KB1H1DSPRFMYMCUFXT	0909/24/2019	09/24/2020 .	170	502,878	2966.60		16,846		16,658		16,991			(188)			
SPX/CS/200925/2984.87- 3298.28	Indexed Universal Life	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0909/25/2019	09/25/2020 .	176	524,962	2984.87		26,563		26,340		25,942			(223)			
SPX/CS/200925/2984.87- 3313.27	Indexed Universal Life Insurance	Annual Exh 5 Reserves	Equity	Wells Fargo Bank, National Association KB1H1DSPRFMYMCUFXT	0909/25/2019	09/25/2020	3,917	11,691,844	2984.87		609,145		604,041		593, 168			(5, 105)			
SPX/CS/200928/2961.79- 3139.50		Annual Exh 5	Equity	Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT			262		2961.79		27,188		27,340		26,427			153				
	Indexed Universal Life	Annual Exh 5	Equity	Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT		10/23/2020	1,597						202.141		538,223			(141,974				

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	2	1 0	4		owing a	all Option	s, Caps, F	loors, Colla	irs, Swaps a		rds Open as	s of Curre	nt Stateme			47	40	40	20	04	00	00
1	2	3	4	5	Ь	/	8	9	10	11 Cumulative Prior	Current	13	14	15	16	17	18	19	20	21	22	23
	Description of Item(s) Hedged,								Strike Price,	Year(s) Initial Cost of Un-	Year Initial Cost of Un-						Total	Current	Adjustment		Credit	Hedge Effectiveness
	Used for		Type(s)			Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	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	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
				Wells Fargo Bank,					, ,													, ,
SPX/CS/201023/2705.57- 3370.13	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT091	0/25/2018 .	10/23/2020	1,824	4,934,561	2705.57	459,408			246,433		653,714			(173,082)				
			,,	Wells Fargo Bank,			,	, , , , ,		,			, , ,		,							
SPX/CS/201023/2705.57- 3517.24	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT091	0/25/2018 .	10/23/2020	351	950,648	2705.57	95,065			50,994		133, 122			(35,816)				
			,,,	Wells Fargo Bank,				, , , , , , ,		, , , , , , , , , , , , , , , , , , , ,			,,,,,									
SPX/CS/201023/2705.57- 3598.41	Indexed Universal Life Insurance	Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT09 1	0/25/2018 _	10/23/2020	253	684.799	2705.57	70,123			37.615		97,270			(26,419)				
				Wells Fargo Bank,	.,,																	
SPX/CS/201110/2781.01- 3378.93	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXT091	1/09/2018 .	11/10/2020	1,861	5, 176, 531	2781.01	445,699			248,994		570,513			(167,448)				
			_qu. ()	Wells Fargo Bank,	., 00, 2010																	
SPX/CS/201110/2781.01- 3462.52	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXT091	1/09/2018	11/10/2020	1,935	5,380,128	2781.01	491,744			274,717		620, 112			(184,747				
			_qu. ()	Wells Fargo Bank,	.,, 00, 2010		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,															
SPX/CS/201110/2781.01- 3615.31	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT09 1	1/09/2018	_11/10/2020	351	976,675	2781.01	95,421			53,308		117, 198			(35,850)				
			_qu. ()	Wells Fargo Bank,	.,, 00, 2010					30, 121			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, 100			(00,000)				
SPX/CS/201125/2632.56- 3198.56	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT091	1/23/2018 _	11/25/2020	2,223	5,852,916	2632.56	502,765			290,596		790,808			(188,362)				
			Equity	Wells Fargo Bank,	11/20/2010		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						200,000									
SPX/CS/201125/2632.56- 3278.92	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT091	1/23/2018 .	11/25/2020	1,278	3,365,255	2632.56	309,267			178,755		494,425			(115,867)				
			Equity	Wells Fargo Bank,	11/20/2010	11/23/2020	1,270		2002.30													
SPX/CS/201125/2632.56- 3422.33	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT091	1/23/2018 .	11/25/2020	514	1,353,459	2632.56	134,805			77,916		217,713			(50,505)				
			Equity	Wells Fargo Bank,	11/20/2010	11/25/2020			2002.30	104,000								(00,000				
SPX/CS/201125/2632.56- 3501.30	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT09 1	1/23/2018 _	11/25/2020	225	592,816	2632.56	60,823			35, 155		97,965			(22,787)				
			Equity	Wells Fargo Bank,	11/20/2010	117 207 2020									,,000			(22,707				
SPX/CS/210125/2664.76- 3464.19	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT09	1/25/2019 .	01/25/2021	844	2,249,203	2664.76		212,775		141,156		346,077			(71,618				
			Equity	Wells Fargo Bank,	11/25/2015	01/23/2021		2,243,200	2004.70		212,775							(11,010				
SPX/CS/210225/2796.11- 3482.67	Indexed Universal Life		Equity	National Association KB1H1DSPRFMYMCUFXT09	02/25/2019 .	02/25/2021	1,683	4,704,729	2796.11		399.902		281,268		540,679			(118,634)				
			Equity	Wells Fargo Bank,	2012013	02/ 23/ 202			2130.11				201,200									
SPX/CS/210225/2796.11- 3634.94	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT09	02/25/2019 .	02/25/2021	542	1,514,217	2796.11		135,825		95,532		183,271			(40,294)				
			Equity	Wells Fargo Bank,		02/ 20/ 202		1,314,417			100,020				100,2/1	·····	·····	(40,294				
SPX/CS/210225/2796.11- 3718.83	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT09	02/25/2019 _	02/25/2021	211	588,863	2796.11		53,763		37,814		72,325			(15,949)				
			Equity	Wells Fargo Bank,		02/ 23/ 202			£130.11		, ۱۷۵		,014 אויס, זע					(13,349)				
SPX/CS/210723/3003.67- 3652.55	Indexed Universal Life Insurance	e Annual Exh 5 Reserves	Equity	National Association KB1H1DSPRFMYMCUFXT09	7/25/2019 .	07/23/2021	1,975	5,932,568	3003.67		454,435		415,610		438,288			(38,824				
			Equity	Wells Fargo Bank,		01/20/2021			000.07				413,010		400,200			(00,024				
SPX/CS/210723/3003.67- 3813.10	Indexed Universal Life Insurance		Faui ty	National Association KB1H1DSPRFMYMCUFXT09	7/25/2019 .	07/23/2021	816	2,452,295	3003.67		201,333		184, 133		191,623			(17,201)				
		Reserves	Equity	Wells Fargo Bank,	11/23/2018		010		000.07		201,000		104, 133		191,023			(11,201				
SPX/CS/210924/2984.87- 3704.73	Indexed Universal Life Insurance		Equity	National Association KB1H1DSPRFMYMCUFXT09 C	9/25/2019	09/24/2021	422	1.259.168	2984.87		107.533		107.083		101.778			(450)				
			Equity	Wells Fargo Bank,	10/20/2018	03/ 44/ 202 1	422	1,209,108	∠304.8/		107,333					····	····	(400)				
SPX_INDU_NDX/ARBCS/191 025/25/0.00%-6.50%	Indexed Universal Life Insurance		Equity	Na t i ona I	0/25/2018 .	10/25/2019	1,652,037	1,652,037	0.065	56,830			3,991		59,242			(42,942				
		Reserves	Equity	. Association KB1H1DSPRFMYMCUFXT091 Wells Fargo Bank,	10/20/2018	10/23/2019	1,002,03/	1,002,03/					3,991					(42,942				
SPX_INDU_NDX/ARBCS/191 025/25/0.00%-9.50%	Indexed Universal Life		Emil to	National	IN /OE /ON 10	10/05/0010	2.086.524	2.086.524	0.005	90.764			6.374		77.579			(68,583)				
020/25/0.00%-9.50%	insurance	Reserves	Equity	. Association KB1H1DSPRFMYMCUFXT091	10/25/2018	10/25/2019	2,086,524	2,086,524	0.095	90,764								(68,583				

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Processor Proc	1	Description	3	4	5	6	7	8	9		Cumulative Prior Year(s)	Current Year Initial	13	14	15	16	17	18	19	20	21		
Strict Control Con	Description	Hedged, Used for Income Generation	Exhibit	of Risk(s)	or Central Clearinghouse		Maturity or	of		Price, Rate or Index Received	of Un- discounted Premium (Received)	Un- discounted Premium (Received)	Year	Adjusted Carrying	Code	Fair Value	Valuation Increase/	Foreign Exchange Change in	Year's (Amorti- zation)/	to Carrying Value of Hedged		Quality of Refer- ence	Effectiveness at Inception and at Quarter-end
	SPX_INDU_NDX/ARBCS/200 910/10/0.00%-5.25%			Equity	National Association KB1H1DSPRFMYMCUF)	T0909/10/2019	09/10/2020	1,666,251	1,666,251	0%		47,488 _		45, 100		35,388			(2,388)			
Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Sect	SPX_INDU_NDX/ARBCS/200 910/10/0.00%-7.75%		Reserves Indexed Universal	Equity	National	T0909/10/2019 .	09/10/2020	2,409,176	2,409,176	0%		87,453		83,056		72,602			(4,397)			
Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indicated Indi	SPX_US_10/18/19_C3000		Insurance Indexed Universal Life																				
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Index	Index	General Business	Insurance Indexed	Equity	Exchange	07/25/2019	10/18/2019	200	620,000	3100		506,000		13,000		13,000	(493,000)						
\$\text{SPL 15 L2 L2 L1 f6}	SPX US 12/20/19 C3025 Index	General Business	Insurance Indexed	Equity	Exchange	09/19/2019	12/20/2019	100	302,500	3025		(828,000)		(577,499)	(577,499)	250,501						
\$\frac{\text{SVLPS}/\text{101}\text{102}/\text{250}}{\text{000}}\$\text{000}\$\text{ fear if Business}\$\text{ life}{\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ life}{\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ life}{\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ life}{\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}\$\text{ linear more Business}}\$\text{ linear more Business}}\$\text{ linear more Business}\$\text{ X US 12/20/19 C3100 Index	General Business	Life Insurance Indexed	Equity	Exchange		12/20/2019	800	2,480,000	3100		2,006,200		1,940,000		1,940,000	(66,200))						
\$\frac{\text{SPK/PF}}{\text{121075400.00}} \text{ change} \text{ Equity Credit Suisse E58K/M/YY/JM8C3888 } \text{ 09/18/2019 } \text{ 17/25/2019 } \text{ 12/25/2019 }	SPX/PS/191010/2775.00- 3060.00	General Business	Life Insurance Indexed	Equity	. Credit Suisse E58DKGMJYYYJLN8C3	86809/18/2019 .	10/10/2019	10,853	30,117,075	2775.00		716,515		890,693		890,693	174, 178						
\$\frac{\text{SPI/PS/19124/2375.00}{\text{General Business}} = \frac{\text{Equity}}{\text{Credit Suisse}} = \frac{\text{ESBXGIJI/YY_JLN6C3888}}{\text{Life}} = \frac{\text{Oo}}{\text{Jost 10}} = \frac{\text{Jost 10}}{\text{Jost 10}} = \text{J	SPX/PS/191125/2630.00- 2905.00	General Business	Life Insurance Indexed	Equity	. Credit Suisse E58DKGMJYYYJLN8C3	86809/18/2019 .	11/25/2019	12,055	31,704,650	2630.00		403,963		439,942		439,942	35,978						
SPX/PS/191224/2375.00 General Business Life Insurance Equity Credit Suisse E580KGIU/YY/LIN8C3868 09/18/2019 15/012 35/653.500 2375.00 210/318 210/745 210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745 2210/745	SPX/PS/191210/2640.00- 2920.00	General Business	Life Insurance Indexed	Equity	. Credit Suisse E58DKGMJYYYJLN8C3	86809/18/2019	12/10/2019	12,051	31,814,640	2640.00		496,863				538,349	41,486						
SPX US 10/18/19 P3050 Index SPX US 12/20/19 P2600 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 12/20/19 P3025 Index SPX US 10/25/19 P2706 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SPX US 11/08/19 P2765 Index SP	SPX/PS/191224/2375.00- 2625.00		Life Insurance			86809/18/2019	12/24/2019	15,012	35,653,500	2375.00	70 507 100								/100 000 050				
Index SPX US 12/20/19 P2000 Index SPX US 12/20/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2700 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 Index SPX US 10/25/19 P2705 In		lotat - Putchased Of	nions - neag	jing Other - t	Can Options and Warrants				1		19,091,183	137,000,471		117,444,631	^^^	320,042,984	(1,202,880)		(103,000,350			^^^	^^^
SPX US 12/20/19 P3025 Index Equity Exchange .09/19/2019 .1020/2019 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 .302,500 <th< td=""><td>Index</td><td></td><td></td><td></td><td></td><td></td><td>T</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	Index						T																
Index General Business Equity Exchange Control Contr	SPX US 12/20/19 P3025 Index	General Business																					
SPXW US 11/08/19 P2765	SPXW US 10/25/19 P2700 IndexSPXW US 10/25/19 P2975	General Business		Equity	Exchange)								
	Index	i																					

					Showing:	all Option:	s, Caps, F	loors, Colla	ars, Swaps	and Forwa	rds Open a	s 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												
										Prior	Current											
	Description									Year(s)	Year Initial											
	of Item(s)								Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,		T (-)			D.11(Price,	of Un-	Un-		D I /				Total	Current	Adjustment		Quality	Effectivenes
	Used for	0.1	Type(s)			Date of	No. of the same		Rate or	discounted	discounted	0	Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of	5 1 0 1 1		Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of	5	Refer-	and at
D	Generation	Exhibit	Risk(s)	Exchange, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying	0.1.	E-1-1/-1	Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-en
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)
SPXW US 11/08/19 P3050 Index	General Business		Equity	Exchange	00/19/2010	11/08/2019 _	142	433, 100	3050		1. 174. 340		1,272,292		1,272,292	97.952						
THOUX	total - Purchased Or	otions - Hada			1.03/ 10/2013		142				2.522.057		3.594.246	XXX	3,594,246	1,072,189					XXX	XXX
	total - Purchased Or		J	i di Optiona						79.597.183			121.038.877	XXX	328.637.230	(190.691)	1	(103,608,356	1		XXX	XXX
	total - Purchased Or		J							13,331,100	100,020,020		121,000,077	XXX	020,007,200	(130,031)	1	(100,000,000	1		XXX	XXX
	total - Purchased Or			on									1	XXX							XXX	XXX
	total - Purchased Or			OII										XXX							XXX	XXX
	al Purchased Option			rrante						79.597.183	157.006.471		117.444.631	XXX	325.042.984	(1.262.880)		(103.608.356			XXX	XXX
	al Purchased Option			татко						13,331,103	2,522,057		3.594.246	XXX	3,594,246	1,072,189	,	(100,000,330	1		XXX	XXX
	al Purchased Option		110								2,322,037		0,094,240	XXX	0,004,240	1,072,189	1		1		XXX	XXX
	al Purchased Option									1	 		1	XXX		1		1	1		XXX	XXX
	al Purchased Option										 		+	XXX		1	1	1	+		XXX	XXX
	al Purchased Option										 		+	XXX							XXX	XXX
	al Purchased Option									79.597.183	159.528.528		121.038.877	XXX	328.637.230	(190.691)	,	(103.608.356	,		XXX	XXX
	total - Written Option		Effortivo							79,097,183	139,328,328		121,038,877	XXX	328,637,230	(190,091)	1	(103,008,330	1		XXX	XXX
	total - Written Option													XXX							XXX	XXX
	total - Written Option													XXX							XXX	XXX
	total - Written Option		eneration											XXX							XXX	XXX
	total - Written Option																					
	al Written Options - 0		and Warran	ts										XXX							XXX	XXX
	al Written Options - I													XXX							XXX	XXX
	al Written Options - 0													XXX							XXX	XXX
	al Written Options - I													XXX							XXX	XXX
	al Written Options - 0													XXX							XXX	XXX
	al Written Options - 0	Other												XXX							XXX	XXX
0849999999. Tota														XXX							XXX	XXX
	total - Swaps - Hedo	ing Effective		T					1					XXX							XXX	XXX
USD/1RS/180404-	C D i		Interest	Fushers	03/15/2018	04/04/2025		19.000.000	2.795%				(4 450 700)		(4.450.700)	(1.225.337)	,			000 040		
250404/2.795% USD/IRS/180404-	General Business		Rate Interest	Exchange	03/ 15/2018	04/04/2025 _	ł'	19,000,000	2.795%				(1,453,703)		(1,453,703)	(1,225,337))			223,012		
250404/2.8075%	General Business		Rate	Exchange	03/15/2018	04/04/2025 .	1	19,000,000	2.8075%				1,467,461		1,467,461	1,224,883				223,012		
USD/1RS/180703-			Interest			17 0-17 2020 .			2.0070%				1, 407, 401		1, 407, 401	1,224,000						
250703/2.82%	General Business		Rate	Exchange	_03/15/2018	_07/03/2025 _	11	24,000,000	2.82%	L			(1,769,653)		(1,769,653)	(1,466,518))	L		287,928		
USD/1RS/180703-			Interest					1			1					1			1			
250703/2.83375%	General Business		Rate	Exchange	03/15/2018	07/03/2025 .	1	24,000,000	2.83375%				1,788,708		1,788,708	1,465,952				287,928		
USD/1RS/180703- 250703/2.962%	Common Day 1		Interest	Fushers	04/27/2018	07/03/2025		10 000 000	0.000**				1 040 050		1 040 050	070 701				404 050		
25070372.962% USD/TRS/180703-	General Business		Rate	Exchange	04/2//2018	07/03/2025 _	 1	16,000,000	2.962%	·	·		1,310,959		1,310,959	973,784		<u> </u>	}	191,952		
250703/2.9635%	General Business		Interest Rate	Exchange	04/27/2018	07/03/2025 _	1	46,000,000	2.9635%				(3,772,992)		(3,772,992)	(2,799,512)				551,863		
USD/1RS/180703-	טטווטו מו טעטוווטטט		Interest				İ'		∠.5033%				(0,112,392)		(0,112,332)	(2,133,312)	,					
250703/2.96375%	General Business		Rate	Exchange	_04/27/2018	_07/03/2025 _	1	30,000,000	2.96375%				2,461,080		2,461,080	1,825,756				359,911		
USD/1RS/181002-		1	Interest	-]	1			1							1	[·		
251002/2.845%	General Business		. Rate	Exchange	03/15/2018	10/02/2025 .	ļ1	30,000,000	2.845%				(2,312,195)		(2,312,195)	(1,676,054))	ļ		367,615		
USD/1RS/181002-	0 10 :		Interest	5 .	00/45/0040	40 (00 (0005		00 000 000	0.0575				0.000.700		0.000 700	4 070 000				007.045		
251002/2.8575%	General Business		Rate	Exchange	03/15/2018	10/02/2025 _	 1	30,000,000	2.8575%				2,333,782		2,333,782	1,673,626				367,615		
USD/SW0R/191231/5Y/1.2	General Business	1	Interest Rate	Mizuho 549300HS3WTRS6D88H32 .	08/29/2019	12/31/2019 .	.	90,000,000	1.285%		900,000		347,503		347,503	(312,653)						
USD/SW0R/200331/5Y/1.2			Interest	Mi zuho 549300HS3WTRS6D88H32 .	00/ 29/ 20 19	12/31/2019 .	†		1.∠65%		900,000		347,503		347,503	(312,053)	/	l	ļ			
605%	General Business	1	Rate	Mi zuho	.08/29/2019	03/31/2020	1	90.000.000	1,2605%		1.098.000		545, 169		545 . 169	(354,831))	L				
USD/SW0R/200630/5Y/1.2			Interest								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											
515%	General Business		Rate	Mi zuho 549300HS3WTRS6D88H32 .	08/29/2019	06/30/2020 .	11	90,000,000	1.2515%		1,242,000		707,014		707,014	(390,986))		L			
USD/SW0R/200930/5Y/1.2			Interest																			
505%	General Business		Rate	Mi zuho 549300HS3WTRS6D88H32	.08/29/2019	.09/30/2020	1 1	90.000.000	1.2505%		1.368.000		848.352		848.352	(393.648))l	l			1	

					Showing	all Option	s, Caps, F	loors, Coll	ars, Swaps	and Forwa	rds Open a	s of Curre	nt Stateme	nt Date	Э							
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		Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code		(Decrease)	B./A.C.V.	Accretion	Item	Exposure		
	total - Swaps - Hedo		nterest Rate								4,608,000		2,501,485	XXX	2,501,485					2,860,836		XXX
	ototal - Swaps - Hedo										4,608,000		2,501,485		2,501,485	(1,455,538))			2,860,836		XXX
	total - Swaps - Repl													XXX							XXX	XXX
	ototal - Swaps - Incor		on											XXX							XXX	XXX
	total - Swaps - Othe													XXX							XXX	XXX
	al Swaps - Interest R										4,608,000		2,501,485	XXX	2,501,485	(1,455,538))			2,860,836		XXX
	al Swaps - Credit De													XXX							XXX	XXX
	al Swaps - Foreign E													XXX							XXX	XXX
	al Swaps - Total Ret	urn												XXX							XXX	XXX
11999999999. Tot														XXX							XXX	XXX
1209999999. Tot	al Swaps										4,608,000		2,501,485	XXX	2,501,485	(1,455,538))			2,860,836		XXX
1269999999. Sub	total - Forwards													XXX							XXX	XXX
1399999999. Sub	total - Hedging Effect	ctive												XXX							XXX	XXX
1409999999. Sub	total - Hedging Othe	er								79,597,183	164, 136, 528		123,540,362		331, 138, 715	(1,646,229))	(103,608,356)	2,860,836		XXX
14199999999. Sub	total - Replication	•					•	•	•					XXX							XXX	XXX
14299999999. Sub	total - Income Gene	ration					•	•	•					XXX							XXX	XXX
14399999999. Sub	total - Other													XXX							XXX	XXX
1449999999 - To	tale									79 597 183	164 136 528		123 540 362	XXX	331 138 715	(1.646.229)	N .	(103 608 356	1	2 860 836	XXX	XXX

(a)	Code	Description of Hedged Risk(s)
L		
(b)	Code	Financial or Economic Impact of the Hedge at the End of the Reporting Period

								Futures Contract	ts Open as o	of the Curr	ent Stater	nent Date									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	Highl	y Effective F	ledges	18	19	20	21	22
														15	16	17					
																Change in					
																Variation		Change in			
				Description												Margin		Variation		Hedge	
				of Item(s) Hedged,			Date of									Gain	Cumulative	Margin Gain		Effectiveness	
				Used for		Type(s)	Maturity						Book/			to Adjust	Variation	(Loss)		Inception	
	Number			Income	Schedule/	of	or			Transac-	Reporting		Adjusted	Cumulative	Deferred	Basis of		Recognized		and at	Value of
Ticker	of	Notional		Generation	Exhibit	Risk(s)	Expira-		Trade	tion	Date		Carrying	Variation	Variation	Hedged	All Other	in Current	Potential	Quarter-end	One (1)
Symbol	Contracts	Amount	Description	or Replicated	Identifier	(a) ´	tion	Exchange	Date	Price	Price	Fair Value	Value	Margin	Margin	Item	Hedges	Year	Exposure	(b)	Point
			DEC 19 HKFE HS INDEX																		
HIZ9 Index				General Business		Equity/Index.	12/30/2019 .	CME	09/19/2019 _	_26,663.0000	26,100.0000	(222,522)	(222,522)						1,074,240		50
			es - Hedging Other	r								(222,522)	(222,522)						1,074,240	XXX	XXX
		I - Long Future										(222,522)	(222,522)						1,074,240	XXX	XXX
				General Business		Equity/Index_	_12/20/2019 _	CME	09/19/2019 _	3,009.0000	2,979.0000	2,567,952	2,567,952						10,880,100		50
			es - Hedging Othe	r								2,567,952	2,567,952						10,880,100	XXX	XXX
		I - Short Future										2,567,952	2,567,952	2,567,952					10,880,100	XXX	XXX
1399999	999. Subtota	I - Hedging Eff	ective																	XXX	XXX
1409999	999. Subtota	I - Hedging Otl	her									2,345,430	2,345,430	2,345,430					11,954,340	XXX	XXX
1419999	999. Subtota	I - Replication																		XXX	XXX
1429999	999. Subtota	I - Income Ger	neration			-		·												XXX	XXX
1439999	999. Subtota	I - Other				•							•							XXX	XXX
1449999	999 - Totals											2,345,430	2,345,430	2,345,430					11,954,340	XXX	XXX

	Broker Name	Beginning Cash Balance	Cumulative Cash Change	Ending Cash Balance	
	Total Net Cash Deposits				
(a)	Code Description of Hedged	Risk(s)			
. ,					
(b)	Code Financial or Economic Impact of the Hedge at the Hed	he End of the Reporting I	Period		

Counterparty Exposure for Derivative Instruments Open as of Current Statement Date

1	2	3	4		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	Collateral	Fair Value >0	Fair Value <0	Net of Collateral	Exposure	Sheet Exposure
019999999 - Aggregate Sum of Exchange Traded Derivatives	XXX	XXX	XXX	7.908.925	Carrying value to	7.908.925	7.908.925	Tan Value ve	7.908.925	11.954.340	11.954.340
Bank of America National Association-NY BATYDEBGKMZ0031MB27	V	V	40.880.000	14.221.709		1,300,323	41.866.489		986.489	11,334,340	11,954,540
Barclays Bank PLC (London) G5GSEF7VJP5170UK5573	V	V	23.210.000	10,211,033			23,803,466		593.466		
BNP PARIBAS 213800RK6FY7V2D0CII37	γ	γ	2,100,000	226.377			2,074,289				
Citibank, National AssociationE570DZWZ7FF32TWEFA76	Υ	Y	20,205,433	5,325,508			20,808,100		602.667		
Credit Suisse E58DKGMJYYYJLN8C3868	Y	ΥΥ	15,900,000	5.096.396			15.992.504		92.504		
Deutsche Bank (London) 7LTWFZYICNSX8D621K86	ΥΥ	У	10,850,000	1,256,791			11,201,885		351,885		
Goldman Sachs International	У	YY	8,730,000	4,595,506			8,967,990		237,990		
MorganStanley 87GCMVDQLFKA7QQJXC56	Y	Y	19,070,000	6,770,031			19,203,013		133,013		
Scotia Bank	У	Y	24,571,000	6,995,876			25,028,361		457,361		
SunTrust Bank IYDOJBGJIIY9T8XKCSX06	У	Y	66,280,000	31,117,962			68,447,323		2, 167, 323		
Wells Fargo Bank, National AssociationKB1H1DSPRFMYMCUFXT09	У	Y	44,650,000	11,333,543			45,810,429		1,160,429		
Royal Bank of Canada ES7IP3U3RHIGC71XBU11	У	Y	31, 130, 000	12,262,718			31,825,433				
Societe Generale	У	Y	7,940,000	6,061,932			8,044,453		104,453		
Mizuho 549300HS3\ TRS6D88H32	У	Y	2,490,000	2,448,038			2,448,038				
029999999. Total NAIC 1 Designation			318,006,433	117,923,420			325,521,773		7,583,013		
089999999. Aggregate Sum of Central Clearinghouses (Excluding Exchange Tra	aded)			53,447		53,447	53,447		53,447	2,860,836	2,860,837
						_					
						 			 		
						 					
099999999 - Gross Totals		•	318.006.433	10E 00E 700		7 000 070	202 404 145		4E E4E 00E	14 045 170	14 045 477
			318,006,433	125,885,792		7,962,372	333,484,145		15,545,385	14,815,176	14,815,177
1. Offset per SSAP No. 64						4					
2. Net after right of offset per SSAP No. 64				125,885,792]					

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 Margin
Exchange, Counterparty		CUSIP				Carrying	Maturity	Margin
Exchange, Counterparty or Central Clearinghouse	Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
			······					
	······		····· II ····· II ···· II ···· II ···· II ···· II	<u> </u>	t	 		-†
							· · · · · · · · · · · · · · · · · · ·	-
								· · · · · · · · · · · · · · · · · · ·
019999999 - Total							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)
Bank of America, National Association—NYB4TYDE	B6GKMZ0031MB27 Cash			40,880,000		XXX		IV
Barclays Bank PLC (London) G5GSEF	7VJP5170UK5573 Cash			23,210,000		XXX		IV
BNP PARIBAS213800	RK6FY7V2D0CW37 Cash			2,100,000		XXX		I V
Citibank, National Association E570DZ	WZ7FF32TWEFA76 Cash			20,205,433		XXX		IV
Credit SuisseE58DKG	MJYYYJLN8C3868 Cash			15,900,000		XXX		IV
Deutsche Bank (London)	YIONSX8D621K86 Cash			10,850,000		XXX		IV
Goldman Sachs International	WPLTWKTBV3E584 Cash			8,730,000		XXX		IV
MorganStanley 87GCMV	DQLFKA7QOJXC56 Cash			19,070,000		XXX		IV
Scotia Bank L319ZG	2KFGXZ61BMYR72 Cash			24,571,000		XXX		IV
SunTrust Bank	GJWY9T8XKCSX06 Cash			66,280,000		XXX		IV
Wells Fargo Bank, National Association KB1H1D	ISPRFMYMCUFXT09 Cash			44,650,000		XXX		IV
Royal Bank of Canada ES7IP3	U3RHIGC71XBU11 Cash			31,130,000		XXX		IV
Societe Generale	XX1B10WK7X42C15 Cash			7,940,000		XXX		IV
Mizuho	HS3WTRS6D88H32 Cash.			2,490,000		XXX		IV
029999999 - Total				318,006,433		XXX	XXX	XXX

Schedule DL - Part 1 - Reinvested Collateral Assets Owned NONE

Schedule DL - Part 2 - Reinvested Collateral Assets Owned NONE

SCHEDULE E - PART 1 - CASH

		Month	End Depository	Balances				
1	2	3	4	5	Book Ba	lance at End of Ead	ch Month	9
					Di	uring Current Quart	er	
			Amount of	Amount of	6	7	8	
			Interest Received					
		Rate of		at Current				
Depository		Interest		Statement Date	First Month	Second Month	Third Month	*
US Bank Minneapolis, MN					1,365,787	3,296,170	5,271,849	XXX
JP Morgan New York, NY					19,298,222	12,064,826	15,874,560	XXX
Wells Fargo San Francisco, CA					(16,702,932)	(17,857,386)	(20,941,388)	XXX
Citibank New York, NY					17,998,274	51,462,083	25,585,889	XXX
0199998. Deposits in depositories that do not								
exceed the allowable limit in any one depository (See								
instructions) - Open Depositories	XXX	XXX						XXX
0199999. Totals - Open Depositories	XXX	XXX			21,959,351	48,965,693	25,790,910	XXX
0299998. Deposits in depositories that do not								
exceed the allowable limit in any one depository (See								
instructions) - Suspended Depositories	XXX	XXX						XXX
0299999. Totals - Suspended Depositories	XXX	XXX						XXX
0399999. Total Cash on Deposit	XXX	XXX			21,959,351	48,965,693	25,790,910	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX				XXX
								_
								1
								1
								†
								†
								†
0599999. Total - Cash	XXX	XXX			21,959,351	48,965,693	25,790,910	XXX

SCHEDULE E - PART 2 - CASH EQUIVALENTS

	Snow Investi	ments O	wned End of Curren	t Quarter				
1	2	3	4	5	6	7 Book/Adjusted	8 Amount of Interest	9 Amount Received
CUSIP	Description	Code	Date Acquired	Rate of Interest	Maturity Date	Carrying Value	Due and Accrued	During Year
	- U.S. Government Bonds							
	- All Other Government Bonds							
	- U.S. States, Territories and Possessions Bonds							
	- U.S. Political Subdivisions Bonds							
	- U.S. Special Revenues Bonds							
	- Industrial and Miscellaneous (Unaffiliated) Bonds							
	- Hybrid Securities							
5599999. Total	- Parent, Subsidiaries and Affiliates Bonds							
6099999. Subto	otal - SVO Identified Funds							
6599999. Subto	otal - Bank Loans							
7799999. Total	- Issuer Obligations							
7899999. Total	- Residential Mortgage-Backed Securities							
7999999. Total	- Commercial Mortgage-Backed Securities							
8099999 Total	- Other Loan-Backed and Structured Securities							
	- SVO Identified Funds							
8299999. Total								
8399999. Total								
	BONY CASH RESERVE D-NAVSTIFFUND		09/30/2019	0.000		61,286,706		135,998
	otal - Sweep Accounts					61,286,706		135,998
97181C-40-7	WILMINGTON PRIME MONEY MARKET OPEN END F	. SD	09/30/2019	0.000		1,400,000		
	JP NORGAN CHASE STIF FUND		09/30/2019	0.000		20,510		
	otal - All Other Money Market Mutual Funds			T.		1,420,510		
	Wells Fargo WELLS FARGO CD		09/30/2019	0.000	12/31/2019	559,504		(4
8799999. Subto	otal - Other Cash Equivalents	1		T		559,504		(4
		-						
		-						
		-						
	Cash Equivalents							135, 994