

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

QUARTERLY STATEMENT AS OF JUNE 30, 2022

OF THE CONDITION AND AFFAIRS OF THE

PACIFIC LIFE & ANNUITY COMPANY

0709 0709 (Current) (Prior) NAIC Company Code 97268 Employer's ID Number 95-3769814 NAIC Group Code ARIZONA Organized under the Laws of , State of Domicile or Port of Entry ARIZONA Country of Domicile UNITED STATES OF AMERICA Licensed as business type: LIFE, ACCIDENT & HEALTH 09/20/1982 Commenced Business Incorporated/Organized 07/01/1983 8825 N 23RD AVENUE, SUITE 100 PHOENIX, AZ, US 85021 Statutory Home Office (Street and Number) (City or Town, State, Country and Zip Code) Main Administrative Office 700 NEWPORT CENTER DRIVE (Street and Number) NEWPORT BEACH, CA, US 92660 949-219-3011 (Area Code) (Telephone Number) (City or Town, State, Country and Zip Code) 700 NEWPORT CENTER DRIVE NEWPORT BEACH, CA, US 92660 Mail Address ____, ____ (Street and Number or P.O. Box) (City or Town, State, Country and Zip Code) Primary Location of Books and Records 700 NEWPORT CENTER DRIVE (Street and Number) NEWPORT BEACH, CA, US 92660 949-219-3011 (City or Town, State, Country and Zip Code) (Area Code) (Telephone Number) Internet Website Address WWW.PACIFICLIFE.COM JENNIFER LYNN ST. ONGE Statutory Statement Contact 949-219-3312 (Name) (Area Code) (Telephone Number) JENNIFER.ST.ONGE@PACIFICLIFE.COM (FAX Number) (E-mail Address) OFFICERS Chairman, President & Executive Vice President & Chief Executive Officer DARRYL DOUGLAS BUTTON # Chief Financial Officer VIBHU RANJAN SHARMA # Senior Vice President & Chief Accounting Officer JOSHUA D SCOTT OTHER JANE MARIE GUON CRAIG WILSON LESLIE Vice President & Secretary Vice President & Treasurer DIRECTORS OR TRUSTEES VIBHU RANJAN SHARMA # DARRYL DOUGLAS BUTTON ADRIAN SCOTT GRIGGS JAY ORLANDI

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

-	ouglas Button & Chief Executive Officer	Vibhu Ranjan Sharma Executive Vice President & Chief Financial	Joshua D Scott Officer Senior Vice President & Chief Accounting Officer
 a. Is this an original fili b. If no, 1. State the amendi 2. Date filed 3. Number of pages 	ment number	K] No[]	
individual who signed		cate verifies only the identity of the rtificate is attached, and not the	
State of	California Orange	SS:	

ASSETS

ASSETS					
		1	Current Statement Date	3 Net Admitted Assets	4 December 31 Prior Year Net
		Assets	Nonadmitted Assets	(Cols. 1 - 2)	Admitted Assets
1.		4,651,156,375		4,651,156,375	4,533,524,825
2.	Stocks:				
	2.1 Preferred stocks				
	2.2 Common stocks	3,647,400		3,647,400	
3.	Mortgage loans on real estate:				
	3.1 First liens				
	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				
	\$				
	4.3 Properties held for sale (less \$				
	encumbrances)				
F	Cash (\$11,406,451), cash equivalents				
э.					
	(\$184,689,912) and short-term				
	investments (\$				
6.	Contract loans (including \$ premium notes)			9,427,958	
7.	Derivatives				
8.	Other invested assets				
9.	Receivables for securities	2 , 129 , 962		2, 129, 962	
10.	Securities lending reinvested collateral assets				
11.	Aggregate write-ins for invested assets				
12.	Subtotals, cash and invested assets (Lines 1 to 11)				
	Title plants less \$ charged off (for Title insurers	, , ,	,	, , ,	, , ,
	only)				
14.	Investment income due and accrued				
15.		0 506			(66 50
	15.1 Uncollected premiums and agents' balances in the course of collection				
	15.2 Deferred premiums, agents' balances and installments booked but				
	deferred and not yet due (including \$				
	earned but unbilled premiums)				
	15.3 Accrued retrospective premiums (\$				
	contracts subject to redetermination (\$)				
16.	Reinsurance:				
	16.1 Amounts recoverable from reinsurers				
	16.2 Funds held by or deposited with reinsured companies				
	16.3 Other amounts receivable under reinsurance contracts				
17.	Amounts receivable relating to uninsured plans				
18.1	Current federal and foreign income tax recoverable and interest thereon				
18.2	Net deferred tax asset			14,661,673	
19.	Guaranty funds receivable or on deposit				
20.	Electronic data processing equipment and software			_,,	,,
20. 21.	Furniture and equipment, including health care delivery assets				
21.	(\$)				
22					
22.	Net adjustment in assets and liabilities due to foreign exchange rates				
23.	Receivables from parent, subsidiaries and affiliates				
24.	Health care (\$) and other amounts receivable				
25.	Aggregate write-ins for other than invested assets	(1,141)		(1,141)	
26.	Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	5 406 504 201	27 890 005	E 270 701 176	5 104 506 640
~-					
27.	From Separate Accounts, Segregated Accounts and Protected Cell Accounts	2.894.740.911		2.894.740.911	
28.	Total (Lines 26 and 27)	8,301,335,292	27,889,905	8,273,445,387	8,615,148,090
_0.	DETAILS OF WRITE-INS	-,,			
		40 706 605		40 700 005	7 000 000
	Derivatives collateral receivable				1,209,992
102.					
103.					
198.	Summary of remaining write-ins for Line 11 from overflow page				
199.	Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)	49,706,605		49,706,605	7,209,992
501.	Accounts receivable	(1,141)		(1,141)	
502.					
503.					
598.	Summary of remaining write-ins for Line 25 from overflow page				

LIABILITIES, SURPLUS AND OTHER FUNDS

		1 Current Statement Date	2 December 31 Prior Year
	Aggregate reserve for life contracts \$		
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	9,517,050	
5.	4.2 Accident and health Policyholders' dividends/refunds to members \$		
	and unpaid Provision for policyholders' dividends, refunds to members and coupons payable in following calendar year - estimated		
0.	amounts: 6.1 Policyholders' dividends and refunds to members apportioned for payment (including \$		
	Modco)		
_	6.3 Coupons and similar benefits (including \$ Modco)		
7. 8.	Amount provisionally held for deferred dividend policies not included in Line 6 Premiums and annuity considerations for life and accident and health contracts received in advance less		
9.	\$ discount; including \$ accident and health premiums		
	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 \$ Service Act		
	9.3 Other amounts payable on reinsurance, including \$		
	ceded		
10.	Commissions to agents due or accrued-life and annuity contracts \$ 832.325 accident and health		
11.	and deposit-type contract funds	1,643,362	
12.	General expenses due or accrued		
13.	Transfers to Separate Accounts due or accrued (net) (including \$	(62,290,150)	
14.	Taxes, licenses and fees due or accrued, excluding federal income taxes	(160,904)	(134 , 1
	Current federal and foreign income taxes, including \$ on realized capital gains (losses)		
16. 17.	Unearned investment income		
	Amounts held for agents' account, including \$ agents' credit balances		
19. 20.	Remittances and items not allocated Net adjustment in assets and liabilities due to foreign exchange rates		
	Liability for benefits for employees and agents if not included above	2,999,424	1,701,6
23. 24.	Dividends to stockholders declared and unpaid		
	24.01 Asset valuation reserve 24.02 Reinsurance in unauthorized and certified (\$		
	24.03 Funds held under reinsurance treaties with unauthorized and certified (\$) reinsurers) 24.04 Payable to parent, subsidiaries and affiliates		
	24.05 Drafts outstanding		
	24.06 Liability for amounts held under uninsured plans 24.07 Funds held under coinsurance		
	24.08 Derivatives		5,031,9
	24.09 Payable for securities		1,500,8
	24.11 Capital notes \$ and interest thereon \$		
25. 26.	Aggregate write-ins for liabilities Total liabilities excluding Separate Accounts business (Lines 1 to 25)	21,392,696 4,830,322,879	19,657,4
	From Separate Accounts Statement		
28.	Total liabilities (Lines 26 and 27)	7,725,063,789	8,078,270,8
29. 30.	Common capital stock	, ,	2,900,0
31.	Aggregate write-ins for other than special surplus funds		
32. 33.	Surplus notes	134,606,714	
34.	Aggregate write-ins for special surplus funds		
35. 36.	Unassigned funds (surplus) Less treasury stock, at cost:		
	36.1 shares common (value included in Line 29 \$)		
27	36.2 shares preferred (value included in Line 30 \$		
	Surplus (Total Lines 31+32+33+34+35-36) (including \$ in Separate Accounts Statement) Totals of Lines 29, 30 and 37	545,481,598 548,381,598	<u>533,977,2</u> 536,877,2
39.	Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)	8,273,445,387	8,615,148,0
501.	DETAILS OF WRITE-INS Unclaimed amounts and uncashed checks	1,892,267	
502.	Policy and contract claims for deposit-type contracts	5,846,276	4,356,4
503. 598.	Derivatives collateral payable and income accruals Summary of remaining write-ins for Line 25 from overflow page	1,250,621 12,403,533	1,955,0 11,383,1
599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	21,392,696	19,657,4
101. 102.			
103.			
198. 199.	Summary of remaining write-ins for Line 31 from overflow page Totals (Lines 3101 through 3103 plus 3198)(Line 31 above)		
401.			
402. 403			
403. 498.	Summary of remaining write-ins for Line 34 from overflow page		
	Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)		

SUMMARY OF OPERATIONS

		1 Current Veer	2 Drian Vaar	3 Dries Vees Ended
		Current Year To Date	Prior Year To Date	Prior Year Ended December 31
1. 2.	Premiums and annuity considerations for life and accident and health contracts	, ,		
2. 3.	Considerations for supplementary contracts with life contingencies Net investment income		.112,941,682	
4.	Amortization of Interest Maintenance Reserve (IMR)			
5.	Separate Accounts net gain from operations excluding unrealized gains or losses			(00, 100)
6. 7.	Commissions and expense allowances on reinsurance ceded			(80,166) (144,222)
8.	Miscellaneous Income:	(101,200)	(101,021)	
	8.1 Income from fees associated with investment management, administration and contract	01 000 004	01 000 005	CE 071 0EC
	guarantees from Separate Accounts			
	8.3 Aggregate write-ins for miscellaneous income	1,461,798	1,256,147	2,816,581
9.	Totals (Lines 1 to 8.3)	523,585,793	436,250,304	879,647,312
10.	Death benefits	, ,	3, 163, 854	
11. 12.	Matured endowments (excluding guaranteed annual pure endowments) Annuity benefits		73 727 262	
13.	Disability benefits and benefits under accident and health contracts			
14.	Coupons, guaranteed annual pure endowments and similar benefits			
15.				
16. 17.	Group conversions Interest and adjustments on contract or deposit-type contract funds		17 425 585	
18.	Payments on supplementary contracts with life contingencies			
19.	Increase in aggregate reserves for life and accident and health contracts		76,633,487	127,602,392
20.	Totals (Lines 10 to 19)			
21.	Commissions on premiums, annuity considerations, and deposit-type contract funds (direct business only)	20 802 985		
22.	Commissions and expense allowances on reinsurance assumed			
23.	General insurance expenses and fraternal expenses			
24.	Insurance taxes, licenses and fees, excluding federal income taxes			
25. 26.	Increase in loading on deferred and uncollected premiums Net transfers to or (from) Separate Accounts net of reinsurance	28 535 400		
27.	Aggregate write-ins for deductions			2,764
28.	Totals (Lines 20 to 27)	497,301,299	400,419,398	813,742,360
29.	Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus			
30.	Line 28) Dividends to policyholders and refunds to members	20,204,434		
31.	Net gain from operations after dividends to policyholders, refunds to members and before federal			
	income taxes (Line 29 minus Line 30)			
32. 33.	Federal and foreign income taxes incurred (excluding tax on capital gains) Net gain from operations after dividends to policyholders, refunds to members and federal income	5,118,144	2,997,424	6,223,117
55.	taxes and before realized capital gains or (losses) (Line 31 minus Line 32)			
34.	Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital			
	gains tax of \$	16,176,930	(22,695,506)	(27,551,721)
35.	transferred to the IMR) Net income (Line 33 plus Line 34)	37,343,280	10,137,976	32,130,113
	CAPITAL AND SURPLUS ACCOUNT	,,	,	,,
36.	Capital and surplus, December 31, prior year	536,877,265	554,770,390	554,770,390
37.				
38. 39.	Change in net unrealized capital gains (losses) less capital gains tax of \$			
40.	Change in net deferred income tax			
41.	Change in nonadmitted assets	(3,082,671)	(2,797,817)	(2,209,286)
42.	Change in liability for reinsurance in unauthorized and certified companies			
43. 44.	Change in reserve on account of change in valuation basis, (increase) or decrease Change in asset valuation reserve	(2 713 669)	2 128 843	1 869 556
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. 49.	Change in surplus notes Cumulative effect of changes in accounting principles			
50.	Capital changes:			
	50.1 Paid in			
	50.2 Transferred from surplus (Stock Dividend)			
51.	50.3 Transferred to surplus Surplus adjustment:			
	51.1 Paid in			
	51.2 Transferred to capital (Stock Dividend)			
	51.3 Transferred from capital			
52.	Dividends to stockholders			
53.	Aggregate write-ins for gains and losses in surplus			
54.	Net change in capital and surplus for the year (Lines 37 through 53)		6,166,071	(17,893,125)
55.	Capital and surplus, as of statement date (Lines 36 + 54)	548,381,598	560,936,461	536,877,265
08.301	DETAILS OF WRITE-INS Fee income	1,424,224	1,419,094	
	Miscellaneous income			(160,006)
	Summary of remaining write-ins for Line 8.3 from overflow page Totals (Lines 08.301 through 08.303 plus 08.398) (Line 8.3 above)	1,461,798	1,256,147	2,816,581
2701.	Settlement of miscellaneous claims		1,230,147	2,010,001
2702.	Miscellaneous disbursements			
	Summary of remaining write-ins for Line 27 from overflow page Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	31.892		2,764
	totais (Lines 2701 through 2703 plus 2798)(Line 27 above)	.,		2,704
5303				
5398.	Summary of remaining write-ins for Line 53 from overflow page Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)	····· .		

CASH FLOW

	CASITILOW		-	
		1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
	Cash from Operations	TO Date	TO Date	December 31
1.	Premiums collected net of reinsurance			
2.	Net investment income			
3.	Miscellaneous income		34,977,004	71,832,098
4.	Total (Lines 1 to 3)	521,925,578	437,828,393	879,090,806
5.	Benefit and loss related payments			
6.	Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts	· ·	(12,099,380)	
о. 7.	Commissions, expenses paid and aggregate write-ins for deductions			
8.	Dividends paid to policyholders			
9.	Federal and foreign income taxes paid (recovered) net of \$(1,651) tax on capital			
0.	gains (losses)	1,296,225	(3,849,657)	8,696,44
10	yan's (losses) Total (Lines 5 through 9)	338,428,021		
10.			304,555,042	665,360,10
11.	Net cash from operations (Line 4 minus Line 10)	183,497,557	133,273,350	213,730,699
	Cash from Investments			
12.	Proceeds from investments sold, matured or repaid:			
	12.1 Bonds			
	12.2 Stocks		2,266,800	
	12.3 Mortgage loans			
	12.4 Real estate			
	12.5 Other invested assets			
	12.6 Net gains or (losses) on cash, cash equivalents and short-term investments			
	12.7 Miscellaneous proceeds	57,054,440	39,904,222	4,883,62
	12.8 Total investment proceeds (Lines 12.1 to 12.7)			
13.	Cost of investments acquired (long-term only):			
	13.1 Bonds			
	13.2 Stocks			
	13.3 Mortgage loans			
	13.4 Real estate			
	13.5 Other invested assets			
	13.6 Miscellaneous applications	47,627,137	26,421,787	39,560,96
	13.7 Total investments acquired (Lines 13.1 to 13.6)	238,558,720	257,344,878	561,586,17
14.	Net increase (or decrease) in contract loans and premium notes	(319,308)	483,951	1,596,854
15.	Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(86,663,014)	(35,481,820)	(218,262,058
	Cash from Financing and Miscellaneous Sources			
16.	Cash provided (applied):			
	16.1 Surplus notes, capital notes			
	16.2 Capital and paid in surplus, less treasury stock			
	16.3 Borrowed funds			
	16.4 Net deposits on deposit-type contracts and other insurance liabilities		(14,401,580)	
	16.5 Dividends to stockholders			
	16.6 Other cash provided (applied)	5,174,767	3,962,040	857,57
17.	Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5			
	plus Line 16.6)	25,196,413	(10,439,539)	(55,970,81
	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS			
18.	Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)			
19.	Cash, cash equivalents and short-term investments:			
	19.1 Beginning of year			
	19.2 End of period (Line 18 plus Line 19.1)	196,096,363	221,919,572	74,065,408
	upplemental disclosures of cash flow information for non-cash transactions:	10 100 150	0.004.500	00 700 01
∠0.00	01. Bonds disposed and acquired			

EXHIBIT 1

DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS

			-	
		1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
1.	Industrial life			
2.	Ordinary life insurance	9,342,541		
3.	Ordinary individual annuities			
4.	Credit life (group and individual)			
5.	Group life insurance			
6.	Group annuities			146,737,428
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)			
12.	Fraternal (Fraternal Benefit Societies Only)			
13.	Subtotal (Lines 11 through 12)			
14.	Deposit-type contracts	68,791,801 .		64,412,158
15.	Total (Lines 13 and 14)	438,359,307	323,460,807	651,107,024
	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)			

NOTES TO FINANCIAL STATEMENTS

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND GOING CONCERN

A. Accounting Practices:

The accompanying financial statements of Pacific Life & Annuity Company (the Company) are presented in accordance with the National Association of Insurance Commissioners' (NAIC) *Accounting Practices and Procedures Manual* (NAIC SAP) as adopted by the Arizona Department of Insurance and Financial Institutions (AZ DIFI).

The following table reconciles the Company's net income for the six months ended June 30, 2022 and the year ended December 31, 2021 and statutory surplus as of June 30, 2022 and December 31, 2021 between NAIC SAP and practices prescribed and permitted by the AZ DIFI:

		SSAP #	F/S Page	F/S Line	June 30, 2022	December 31, 2021
NET	INCOME	<i>π</i>	1 age		2022	2021
		WWW	WWW	WWW	\$27.242.280	¢22 120 112
1.	Net Income, Arizona Basis (Page 4, Line 35, Columns 1 & 3)	XXX	XXX	XXX	\$37,343,280	\$32,130,113
2.	State Prescribed Practices That Are an Increase/(Decrease) from NAIC SAP:				0	0
3.	State Permitted Practices That Are an Increase/(Decrease) from NAIC SAP:				0	0
4.	Net Income, NAIC SAP (1-2-3=4)	XXX	XXX	XXX	\$37,343,280	\$32,130,113
SUR	PLUS					
5.	Statutory Surplus, Arizona Basis (Page 3, Line 38, Columns 1 & 2)	XXX	XXX	XXX	\$548,381,598	\$536,877,265
6.	State Prescribed Practices That Are an Increase/(Decrease) from NAIC SAP:				0	0
7.	State Permitted Practices That Are an Increase/(Decrease) from NAIC SAP:				0	0
8.	Statutory Surplus, NAIC SAP (5-6-7=8)	XXX	XXX	XXX	\$548,381,598	\$536,877,265

B. No significant change

C. Accounting Policies:

1. No significant change

2. Bonds not backed by other loans are generally stated at amortized cost using the effective interest method. Bonds, including loanbacked and structured securities (LBASS), with a NAIC designation of 6 are stated at the lower of amortized cost or fair value with changes in fair value recorded in unassigned surplus as a change in net unrealized capital gains (losses) less tax.

- 3-5. No significant change
- 6. LBASS are generally stated at amortized cost using the effective interest method. Income is determined considering anticipated cash flows based on industry prepayment models and internal estimates. These assumptions are consistent with the current interest rate and economic conditions at the time of valuation. For LBASS purchased with high credit quality and fixed interest rates, the effective yield is recalculated on a retrospective basis. For all other LBASS, including those where cash flows are deemed other than temporarily impaired, effective yield is recalculated on a prospective basis.
- 7-13. No significant change
- D. Going Concern: The Company is not aware of any current situation or event that would cause substantial doubt about its ability to continue as a going concern.

2. ACCOUNTING CHANGES AND CORRECTIONS OF ERRORS

Effective January 1, 2021, the Company adopted revisions to Statement of Statutory Accounting Principles (SSAP) No. 86, *Derivatives*, to ensure reporting consistency for derivatives with financing components. A financing derivative is one which the premium to acquire the derivative is paid throughout the derivative term, or at maturity. The revisions require that at acquisition and subsequently, the gross reported fair value of the derivative shall exclude the impact of the financing premiums and the premiums payable shall be separately reported as payable for securities. The impact of the adoption on January 1, 2021 was an increase to Derivatives (page 2, line 7) of \$0.7 million, an increase to Investment Income Due and Accrued (page 2, line 14) of \$0.8 million and an increase to Payable for Securities (page 3, line 24.09) of \$1.5 million.

Effective January 1, 2021, the Company adopted SSAP No. 26R, *Bonds*, and SSAP No. 32R, *Preferred Stock*, which clarified the valuation and measurement for perpetual bonds and stocks held as investments. Perpetual bonds and preferred stocks, previously reported at amortized cost, shall now be reported at fair value, not to exceed any current effective call price, with changes in fair value recorded in unassigned surplus as a change in net unrealized capital gains (losses) less tax. The impact of this adoption on the Company's financial statements was immaterial.

3. BUSINESS COMBINATIONS AND GOODWILL

No significant change

NOTES TO FINANCIAL STATEMENTS

4. DISCONTINUED OPERATIONS

No significant change

5. INVESTMENTS

A. Mortgage Loans, Including Mezzanine Real Estate Loans:

1-3. No significant change

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:

			Resid	ential	Comn	nercial		
		Farm	Insured	All Other	Insured	All Other	Mezzanine	Total
a. Cu	urrent Year							
1.	Recorded Investment (All)							
	(a) Current	\$0	\$0	\$0	\$0	\$330,106,403		\$356,804,466
	(b) 30-59 Days Past Due	0	0	0	0	0	0	0
	(c) 60-89 Days Past Due	0	0	0	0	0	0	0
	(d) 90-179 Days Past Due	0	0	0	0	0	0	0
	(e) 180+ Days Past Due	0	0	0	0	0	0	0
2.	Accruing Interest 90-179 Days Past Due							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Interest Accrued	0	0	0	0	0	0	0
3.	Accruing Interest 180+ Days Past Due							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Interest Accrued	0	0	0	0	0	0	0
4.	Interest Reduced							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Number of Loans	0	0	0	0	0	0	0
	(c) Percent Reduced	0%	0%	0%	0%	0%	0%	0%
5.	Participant or Co-Lender in a Mortgage Loan Agreement							
	(a) Recorded Investment (1)	\$0	\$0	\$0	\$0	\$0	\$26,698,063	\$26,698,063
b. Prio	rYear							
1.	Recorded Investment							
	(a) Current	\$0	\$0	\$0	\$0	\$351,190,955	\$26,689,439	\$377,880,394
	(b) 30-59 Days Past Due	0	0	0	0	0	0	0
	(c) 60-89 Days Past Due	0	0	0	0	0	0	0
	(d) 90-179 Days Past Due	0	0	0	0	0	0	0
	(e) 180+ Days Past Due	0	0	0	0	0	0	0
2.	Accruing Interest 90-179 Days Past Due							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Interest Accrued	0	0	0	0	0	0	0
3.	Accruing Interest 180+ Days Past Due							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Interest Accrued	0	0	0	0	0	0	0
4.	Interest Reduced							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Number of Loans	0	0	0	0	0	0	0
	(c) Percent Reduced	0%	0%	0%	0%	0%	0%	0%
5.	Participant or Co-Lender in a Mortgage Loan Agreement							
	(a) Recorded Investment (1)	\$0	\$0	\$0	\$0	\$19,122,397	\$26,689,439	\$45,811,836

(1) Excluded from the Commercial All Other amounts are mortgage loan participations where the sole participants are the Company and its parent company, Pacific Life. The total amounts were \$330.1 million and \$332.1 million as of June 30, 2022 and December 31, 2021, respectively.

5-9. No significant change

B-C. No significant change

NOTES TO FINANCIAL STATEMENTS

D. Loan-backed Securities:

- 1. Prepayment assumptions for LBASS were obtained from industry prepayment models and internal estimates. These assumptions are consistent with the current interest rate and economic conditions at the time of valuation.
- 2. No other than temporary impairments (OTTIs) were recognized on LBASS due to intent to sell or inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis.
- 3. The Company had no OTTI recognized on its LBASS investments in which present value of cash flows expected to be collected is less than amortized cost.
- 4. The unrealized losses of LBASS where fair value is less than cost or amortized cost for which an OTTI has not been recognized in earnings as of June 30, 2022 are as follows:

			June 30, 2022
a.	The Aggregate Amount of Unrealized Losses:	 Less than 12 Months 12 Months or Longer 	\$8,818,486 3,623,421
b.	The Aggregate Related Fair Value of Securities with Unrealized Losses:	 Less than 12 Months 12 Months or Longer 	\$92,968,037 19,965,950

5. Additional Information: OTTI evaluation is a quantitative and qualitative process subject to significant estimates and management judgment. The Company has controls and procedures in place to monitor securities and identify those that are subject to greater analysis for OTTI. The Company has an investment impairment committee that reviews and evaluates investments for potential OTTI at least on a quarterly basis.

In determining whether a decline in value is other than temporary, the Company considers several factors including, but not limited to the following: the extent and duration of the decline in value, the reasons for the decline (credit event, currency or interest rate related including spread widening), the Company's inability or lack of intent to retain the investment for a period of time sufficient to recover the amortized cost basis and the performance of the security's underlying collateral and projected future cash flows. In projecting future cash flows, the Company incorporates inputs from third-party sources and applies reasonable judgment in developing assumptions used to estimate the probability and timing of collecting all contractual cash flows.

- E. The Company does not have any dollar repurchase agreements and/or securities lending agreements.
- F. The Company did not have any repurchase agreements transactions accounted for as secured borrowing.
- G. The Company did not have any reverse repurchase agreements transactions accounted for as secured borrowing.
- H. The Company did not have any repurchase agreements transactions accounted for as a sale.
- I. The Company did not have any reverse purchase agreements transactions accounted for as a sale.
- J-L. No significant change
- M. The Company does not have any working capital finance investments (WCFI).
- N. The Company does not have any offsetting and netting of assets and liabilities.
- O-P. No significant change
- Q. Prepayment Penalty and Acceleration Fees

		General Account	Separate Account
1.	Number of CUSIPs	8	0
2.	Aggregate Amount of Investment Income	\$0	\$0

R. The Company did not participate in cash pooling.

NOTES TO FINANCIAL STATEMENTS

6. JOINT VENTURES, PARTNERSHIPS AND LIMITED LIABILITY COMPANIES

No significant change

7. INVESTMENT INCOME

No significant change

8. DERIVATIVE INSTRUMENTS

A. Derivatives Under SSAP No. 86, Derivatives

1-7. No significant change

8. For equity call options with deferred financing premiums which are paid at the end of the derivative contract, summarized in the tables below are the undiscounted future settled premium commitments, equity call option fair value and equity call option fair value excluding impact of discounted future settled premiums:

Fiscal Year	Premium Payments Due		
2022	\$786,027		
2023	755,536		
2024	0		
2025	0		
Thereafter	0		
Total Undiscounted Future Settled Premium Commitments	\$1,541,563		
	Undiscounted Future Premium Commitments	Derivative Fair Value (Reported on Schedule DB)	Derivative Fair Value Excluding Impact of Future Settled Premiums
Prior Year - 2021	\$1,500,819	\$2,242,908	\$2,242,908
Current Year - 2022	\$1,541,563	\$448,832	\$448,832

B. The Company does not have any derivatives accounted for under SSAP No. 108, Derivatives Hedging Variable Annuity Guarantees.

9. INCOME TAXES

No significant change

10. INFORMATION CONCERNING PARENT, SUBSIDIARIES, AFFILIATES AND OTHER RELATED PARTIES

No significant change

NOTES TO FINANCIAL STATEMENTS

11. DEBT

- A. No significant change
- B. FHLB (Federal Home Loan Bank) Agreements
 - 1. The Company is a member of the FHLB of San Francisco. The Company is eligible to receive advances from the FHLB based on a percentage of the Company's net admitted assets provided it has sufficient available eligible collateral and is in compliance with the FHLB requirements and insurance laws and regulations. The Company's estimated maximum borrowing capacity (after taking into account required collateralization levels) was \$8.0 million and \$11.0 million as of June 30, 2022 and December 31, 2021, respectively. However, asset eligibility determination is subject to the FHLB's discretion and to the availability of qualifying assets at the Company. Interest is at variable or fixed rates.

2. FHLB Capital Stock

a. Aggregate Totals

1. Current Year

		1 Total 2+3	2 General Account	3 Separate Account
(a)	Membership Stock - Class A *	\$0	\$0	\$0
(b)	Membership Stock - Class B *	3,454,400	3,454,400	0
(c)	Activity Stock	0	0	0
(d)	Excess Stock	193,000	193,000	0
(e)	Aggregate Total (a+b+c+d)	\$3,647,400	\$3,647,400	\$0
(f)	Actual or Estimated Borrowing Capacity as Determined by the Insurer	\$8,000,000	XXX	XXX

2. Prior Year

1110	1 I Cai			
		1 Total 2+3	2 General Account	3 Separate Account
(a)	Membership Stock - Class A *	\$0	\$0	\$0
(b)	Membership Stock - Class B *	3,647,400	3,647,400	0
(c)	Activity Stock	0	0	0
(d)	Excess Stock	0	0	0
(e)	Aggregate Total (a+b+c+d)	\$3,647,400	\$3,647,400	\$0
(f)	Actual or Estimated Borrowing Capacity as Determined by the Insurer	\$11,000,000	XXX	XXX

* Required stock

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

	1	2	Eligible for Redemption				
			3	4	5	6	
	Current Year	Not Eligible		6 Months to			
	Total	for	Less Than 6	Less Than 1	1 to Less Than	24 5 37	
Membership Stock	(2+3+4+5+6)	Redemption	Months	Year	3 Years	3 to 5 Years	
1. Class A	\$0	\$0	\$0	\$0	\$0	\$0	
2. Class B	3,454,400	3,454,400	0	0	0	0	

3. The Company had no collateral pledged to the FHLB.

4. The Company had no borrowing from the FHLB.

12. RETIREMENT PLANS, DEFERRED COMPENSATION, POSTEMPLOYMENT BENEFITS AND COMPENSATED ABSENCES AND OTHER POSTRETIREMENT BENEFIT PLANS

A. The Company was not a sponsor of defined benefit pension or other postretirement plans.

B-I. No significant change

NOTES TO FINANCIAL STATEMENTS

13. CAPITAL AND SURPLUS, DIVIDEND RESTRICTIONS AND QUASI-REORGANIZATIONS

- A-I. No significant change
- J. The Portion of Unassigned Funds (Surplus) Represented or Reduced by Each of the Following as of June 30, 2022:
 - 1. Cumulative Unrealized Gains and (Losses): (\$21.6) million
 - 2. Nonadmitted Assets: (\$27.9) million
 - 3. Separate Account Business: \$0.0
 - 4. Asset Valuation Reserve (AVR): (\$5.5) million
 - 5. Provision for Reinsurance: \$0.0

K-M. No significant change

14. LIABILITIES, CONTINGENCIES AND ASSESSMENTS

No significant change

15. LEASES

No significant change

16. INFORMATION ABOUT FINANCIAL INSTRUMENTS WITH OFF-BALANCE-SHEET RISK AND FINANCIAL INSTRUMENTS WITH CONCENTRATIONS OF CREDIT RISK

1. The table below summarizes the face (notional) amount of the Company's financial instruments with off-balance-sheet risk.

	As	sets	Liabilities		
	June 30, 2022	· · · · · · · · · · · · · · · · · · ·		December 31, 2021	
a. Swaps	\$320,046,674	\$262,857,600	\$0	\$0	
b. Futures	210,406,216	122,866,107	0	0	
c. Options	41,890,001	41,360,037	0	0	
d. Total	\$572,342,891	\$427,083,744	\$0	\$0	

See Schedule DB for additional detail.

2-4. No significant change

17. SALE, TRANSFER AND SERVICING OF FINANCIAL ASSETS AND EXTINGUISHMENTS OF LIABILITIES

- A. No significant change
- B. The Company did not have any transfers and servicing of financial assets.
- C. The Company did not have wash sales to report.
- 18. GAIN OR LOSS TO THE REPORTING ENTITY FROM UNINSURED PLANS AND THE UNINSURED PORTION OF PARTIALLY INSURED PLANS

No significant change

19. DIRECT PREMIUM WRITTEN/PRODUCED BY MANAGING GENERAL AGENTS/THIRD PARTY ADMINISTRATORS

No significant change

NOTES TO FINANCIAL STATEMENTS

20. FAIR VALUE MEASUREMENTS

A. The Company's financial assets and liabilities that are carried at fair value have been classified, for disclosure purposes, based on a hierarchy defined by SSAP No. 100R, *Fair Value*. The determination of fair value requires the use of observable market data when available. The hierarchy consists of the following three levels that are prioritized based on observable and unobservable inputs.

Level 1: Unadjusted quoted prices for identical instruments in active markets. Level 1 financial instruments include securities that are traded in an active exchange market.

Level 2: Observable inputs other than Level 1 prices, such as quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in inactive markets, and model-derived valuations for which all significant inputs are observable market data.

Level 3: Valuations derived from valuation techniques in which one or more significant inputs are not market observable.

Investments reported at Net Asset Value (NAV) are not captured within the fair value hierarchy, but are separately identified in the table below.

1. Fair Value Measurements of Financial Assets and Liabilities Carried at Fair Value or NAV as of June 30, 2022:

				Net Asset Value	
Description for Each Class of Asset or Liability	Level 1	Level 2	Level 3	(NAV)	Total
a. Assets at Fair Value					
Bonds					
LBASS	\$0	\$0	\$6,234,722	\$0	\$6,234,722
Total Bonds	0	0	6,234,722	0	6,234,722
Common Stocks					
Industrial and Miscellaneous	0	0	3,647,400	0	3,647,400
Total Common Stocks	0	0	3,647,400	0	3,647,400
Derivatives					
Interest Rate and Foreign Currency Swaps	0	594,572	0	0	594,572
Equity Derivatives	10,750,769	0	868,425	0	11,619,194
Total Derivatives	10,750,769	594,572	868,425	0	12,213,766
Separate Account Assets (a)	2,877,046,137	0	0	17,694,774	2,894,740,911
Total Assets at Fair Value/NAV	\$2,887,796,906	\$594,572	\$10,750,547	\$17,694,774	\$2,916,836,799
b. Liabilities at Fair Value Derivatives					
Interest Rate and Foreign Currency Swaps	\$0	\$33,958,412	\$0	\$0	\$33,958,412
Equity Derivatives	0	0	345,633	0	345,633
Total Derivatives	0	33,958,412	345,633	0	34,304,045
Total Liabilities at Fair Value	\$0	\$33,958,412	\$345,633	\$0	\$34,304,045

(a) Consists of separate account assets that are primarily invested in mutual funds and hedge funds. Investment performance related to separate account assets is offset by corresponding amounts credited to contract holders whose liability is recorded in the separate account liabilities. Separate account liabilities are measured to equal the fair value of separate account assets.

2. Fair Value Measurements in Level 3 of the Fair Value Hierarchy:

	Beginning Balance at April 1, 2022	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 June 30, 2022
Bonds										
LBASS	\$6,387,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$152,778)	\$6,234,722
Common Stocks										
Industrial and Miscellaneous	\$3,647,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,647,400
Derivatives, net	326,129	0	0	(1,157,075)	1,481,835	30,205	0	0	(158,302)	522,792
Total	\$10,361,029	\$0	\$0	(\$1,157,075)	\$1,481,835	\$30,205	\$0	\$0	(\$311,080)	\$10,404,914

3. Transfers in and/or out are recognized at the end of each quarter.

NOTES TO FINANCIAL STATEMENTS

4. The fair values of bonds, preferred stocks and common stocks are determined by management after considering external pricing sources and internal valuation techniques. For securities with sufficient trading volume, prices are obtained from third-party pricing services. For securities that are traded infrequently, fair values are determined after evaluating prices obtained from third-party pricing services and independent brokers or are valued internally using various valuation techniques.

The Company's management analyzes and evaluates prices received from independent third parties and determines whether they are reasonable estimates of fair value. Management's analysis may include, but is not limited to, review of third-party pricing methodologies and inputs, analysis of recent trades, comparison to prices received from other third parties and development of internal models utilizing observable market data of comparable securities. The Company assesses the reasonableness of valuations received from independent brokers by considering current market dynamics and current pricing for similar securities.

For prices received from independent pricing services, the Company applies a formal process to challenge any prices received that are not considered representative of fair value. If prices received from independent pricing services are not considered reflective of market activity or representative of fair value, independent non-binding broker quotations are obtained, or an internally developed valuation is prepared. Upon evaluation, the Company determines which source represents the best estimate of fair value. Overrides of third-party prices to internally developed valuations of fair value did not produce material differences in the fair values for the majority of the portfolio; accordingly, overrides were not material. In the absence of such market observable activity, management's best estimate is used.

Fair values determined by internally derived valuation tools use market-observable data if available. Generally, this includes using an actively traded comparable security as a benchmark for pricing. These internal valuation methods primarily represent discounted cash flow models that incorporate significant assumptive inputs such as spreads, discount rates, default rates, severity and prepayment speeds. These inputs are analyzed by the Company's portfolio managers and analysts, investment accountants and risk managers. Internally developed estimates may also use unobservable data, which reflect the Company's own assumptions about the inputs market participants would use.

Most securities priced by a major independent third-party service have been classified as Level 2, as management has verified that the significant inputs used in determining their fair values are market observable and appropriate. Externally priced securities for which fair value measurement inputs are not sufficiently transparent, such as securities valued based on broker quotations, have been classified as Level 3. Internally valued securities, including adjusted prices received from independent third parties, where significant management assumptions have been utilized in determining fair value, have been classified as Level 3. Securities categorized as Level 1 consist primarily of investments in mutual funds.

The Company applies controls over the valuation process. Prices are reviewed and approved by the Company's professional credit analysts that have industry expertise and considerable knowledge of the issuers. Management performs validation checks to determine the completeness and reasonableness of the pricing information, which include, but are not limited to, changes from identified pricing sources, significant or unusual price fluctuations above predetermined tolerance levels from the prior period, and back-testing of fair values against prices of actual trades. A group comprised of the Company's investment accountants, portfolio managers and analysts and risk managers meet to discuss any unusual items above the tolerance levels that may have been identified in the pricing review process. These items are investigated, further analysis is performed and resolutions are appropriately documented.

Derivative instruments are reported at fair value using pricing valuation models which utilize market data inputs or independent broker quotations or exchange prices for exchange-traded futures. The Company calculates the fair value of derivatives using market standard valuation methodologies for foreign currency and interest rate swaps and equity options. Internal models are used to value equity total return swaps. The derivatives are valued using mid-market inputs that are predominantly observable in the market. Inputs include, but are not limited to, interest swap rates, foreign currency forward and spot rates, credit spreads and correlations, interest volatility, equity volatility and equity index levels. On a monthly basis, the Company performs an analysis of derivative valuations, which includes both quantitative and qualitative analyses. Examples of procedures performed include, but are not limited to, review of pricing statistics and trends, analysis of the impacts of changes in the market environment and review of changes in the market value for each derivative by both risk managers and investment accountants. Internally calculated fair values are reviewed and compared to external broker fair values for reasonableness.

Derivative instruments classified as Level 1 are exchange-traded. Derivative instruments classified as Level 2 primarily include foreign currency and interest rate swaps. The derivative valuations are determined using pricing models with inputs that are observable in the market or can be derived principally from or corroborated by observable market data, primarily interest swap rates, interest rate volatility and foreign currency forward and spot rates.

Derivative instruments classified as Level 3 include complex derivatives, such as equity options and total return swaps. These derivatives are valued using pricing models which utilize both observable and unobservable inputs, primarily interest rate volatility, equity volatility, equity index levels, and to a lesser extent, broker quotations. A derivative instrument containing Level 2 inputs would be classified as a Level 3 financial instrument in its entirety if it has at least one significant Level 3 input.

The fair value of separate account assets is based on the fair value or NAV of the underlying assets. Separate account assets held at fair value primarily consist of mutual funds and hedge funds.

Level 1 separate account assets include mutual funds that are valued based on reported net asset values provided by fund managers daily and can be redeemed without restriction. Management performs validation checks to determine the reasonableness of the pricing information, which include, but are not limited to, price fluctuations above predetermined thresholds from the prior day and validation against similar funds or indices. Variances are investigated, further analysis is performed and resolutions are appropriately documented.

NOTES TO FINANCIAL STATEMENTS

B. Disclosure of Fair Value of Financial Instruments:

The following methods and assumptions were used to estimate the fair value of these financial instruments as of June 30, 2022:

Mortgage Loans: The fair value of the mortgage loan portfolio is determined by discounting the estimated future cash flows, using current rates that are applicable to similar yield, credit quality, property type and average maturity of the composite portfolio.

Cash and Cash Equivalents: Cash equivalents are money market mutual funds that have fair values that approximate their book/adjusted carrying values due to the short maturities of the underlying investments of the funds. The carrying value of cash approximates the fair value.

Contract Loans: Contract loans are not separable from their associated insurance contract and bear no credit risk since they do not exceed the contract's cash surrender value, making these assets fully secured by the cash surrender value of the contracts. Therefore, the carrying amount of the contract loans is a reasonable approximation of fair value.

Other Invested Assets: Other invested assets consist of surplus note investments held from other insurance providers. The fair value of the surplus note investments are priced by an independent pricing service as described for bonds above.

Liability for Deposit-Type Contracts: The primary methods used to determine the estimated fair value of liability for deposit-type contracts are based on discounted cash flow methodologies using significant unobservable inputs.

Separate Account Liability for Deposit-Type Contracts: The statement value of separate account liability for deposit-type contracts is reported under separate account liabilities and is a reasonable estimate of their fair value because the contractual interest rates are variable and based on current market rates.

C. Fair Value by Financial Instrument Type:

June 30, 2022

Type of Financial Instrument (1)	Aggregate Fair Value	Admitted Assets/ Liabilities	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Not Practicable (Carrying Value)
Assets:							
Bonds	\$4,501,808,919	\$4,651,156,375	\$0	\$4,365,783,741	\$136,025,178	\$0	\$0
Common Stocks	3,647,400	3,647,400	0	0	3,647,400	0	0
Mortgage Loans	350,785,656	356,804,466	0	0	350,785,656	0	0
Cash and Cash Equivalents	196,096,363	196,096,363	196,096,363	0	0	0	0
Contract Loans	9,427,958	9,427,958	0	0	9,427,958	0	0
Derivatives, net	(22,090,279)	(22,090,279)	10,750,769	(33,363,840)	522,792	0	0
Other Invested Assets (2)	23,245,104	24,939,736	0	23,245,104	0	0	0
Separate Account Assets	2,894,740,911	2,894,740,911	2,877,046,137	0	0	17,694,774	0
Liabilities:							
Liability for Deposit-Type Contracts	929,082,632	900,064,352	0	0	929,082,632	0	0
Separate Account Liability for Deposit-Type Contracts	2,180,094	2,180,094	0	0	2,180,094	0	0

December 31, 2021

Type of Financial Instrument (1)	Aggregate Fair Value	Admitted Assets/ Liabilities	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Not Practicable (Carrying Value)
Assets:							
Bonds	\$5,275,416,726	\$4,533,524,825	\$0	\$5,201,141,586	\$74,275,140	\$0	\$0
Common Stocks	3,647,400	3,647,400	0	0	3,647,400	0	0
Mortgage Loans	399,540,929	377,880,394	0	0	399,540,929	0	0
Cash and Cash Equivalents	74,065,408	74,065,408	74,065,408	0	0	0	0
Contract Loans	9,746,649	9,746,649	0	0	9,746,649	0	0
Derivatives, net	11,136,810	11,136,810	6,390,856	2,819,046	1,926,908	0	0
Other Invested Assets (2)	28,572,134	24,939,130	0	28,572,134	0	0	0
Separate Account Assets	3,490,561,448	3,490,561,448	3,472,565,742	0	0	17,995,706	0
Liabilities:							
Liability for Deposit-Type Contracts	1,008,085,747	860,644,914	0	0	1,008,085,747	0	0
Separate Account Liability for Deposit-Type Contracts	3,461,524	3,461,524	0	0	3,461,524	0	0

(1) The tables above exclude the following financial instruments: investment income due and accrued and derivatives collateral receivable and payable. The fair value of these financial instruments, which are primarily classified as Level 2, approximates carrying value as they are short-term in nature such that there is minimal risk of material changes in fair value due to changes in interest rates or counterparty credit.
 (2) Excludes investments accounted for under the equity method.

D. The Company had no investments where it was not practicable to estimate fair value.

NOTES TO FINANCIAL STATEMENTS

E. Investments Measured Using the NAV Practical Expedient:

Separate account assets include hedge funds where the fair value is based on the net asset value obtained from the fund managers. Investment strategies related to separate account hedge funds include multi-strategy primarily invested in the United States and international equity, fixed income, long/short equity, loans, derivatives, privately held companies and private partnerships. The redemption frequency is quarterly. There are no remaining lockup periods or unfunded commitments of investments measured using the NAV practical expedient as of June 30, 2022.

21. OTHER ITEMS

No significant change

22. EVENTS SUBSEQUENT

The Company has evaluated events subsequent to June 30, 2022 and through August 11, 2022, the date this Quarterly Statement was filed and has concluded that no events have occurred that required adjustment to this Quarterly Statement. The Company has not evaluated subsequent events after the filing date.

23. REINSURANCE

No significant change

24. RETROSPECTIVELY RATED CONTRACTS & CONTRACTS SUBJECT TO REDETERMINATION

A-D. No significant change

E. The Company did not write any accident and health insurance premiums that is subject to the Affordable Care Act risk-sharing provisions.

25. CHANGE IN INCURRED LOSSES AND LOSS ADJUSTMENT EXPENSES

- A. The Company did not have any provisions for incurred claim and claim adjustment expenses attributable to insured events of prior years.
- B. The Company had no changes in methodologies and assumptions used in calculating the liability for unpaid losses and loss adjustments.

26. INTERCOMPANY POOLING ARRANGEMENTS

No significant change

27. STRUCTURED SETTLEMENTS

No significant change

28. HEALTH CARE RECEIVABLES

No significant change

29. PARTICIPATING POLICIES

No significant change

30. PREMIUM DEFICIENCY RESERVES

No significant change

NOTES TO FINANCIAL STATEMENTS

31. RESERVES FOR LIFE CONTRACTS AND ANNUITY CONTRACTS

- 1-5. No significant change
- 6. The Components for Other Reserve Changes:

				Ordinary			Grou	ıp
Item	Total	Industrial Life	Life Insurance	Individual Annuities	Supplementary Contracts	Credit Life Group and Individual	Life Insurance	Annuities
The Components of Other Reserve Changes Include the Change of Separate Account Fair Value, Surrender or Alternative Comparison Values, Partial Withdrawals, Changes in Deficiency Reserves and Change in CRVM Expense Allowances	\$419,522	\$0	\$419,522	\$0	\$0	\$0	\$0	\$0
3106999 Total	\$419,522	\$0	\$419,522	\$0	\$0	\$0	\$0	\$0

32. ANALYSIS OF ANNUITY ACTUARIAL RESERVES AND DEPOSIT TYPE CONTRACT LIABILITIES BY WITHDRAWAL CHARACTERISTICS

A. INDIVIDUAL ANNUITIES

c.

d.

e.

(6).

At Fair Value

(3). Total (Gross: Direct + Assumed)

(4). Reinsurance Ceded

(5). Total (Net) (3) - (4)

Statement Date:

(2). Not Subject to Discretionary Withdrawal

Total with Market Value Adjustment or at Fair Value (Total of a Through c)

At Book Value without Adjustment (Minimal or No Charge or Adjustment)

Amount Included in B(1)b Above that will Move to B(1)e for the First Time Within the Year After the

		General Account	Separate Account with Guarantees	Separate Account Nonguaranteed	Total	% of Total
(1).	Subject to Discretionary Withdrawal:					
	a. With Market Value Adjustment	\$72,141,307	\$0	\$0	\$72,141,307	1%
	b. At Book Value Less Current Surrender Charge of 5% or More *	285,271,893	0	0	285,271,893	5%
	c. At Fair Value	0	0	2,749,486,229	2,749,486,229	43%
	d. Total with Market Value Adjustment or at Fair Value (Total of a Through c)	357,413,200	0	2,749,486,229	3,106,899,429	49%
	e. At Book Value without Adjustment (Minimal or No Charge or Adjustment)	1,125,798,825	0	0	1,125,798,825	18%
(2).	Not Subject to Discretionary Withdrawal	2,140,176,029	0	324,222	2,140,500,251	33%
(3).	Total (Gross: Direct + Assumed)	3,623,388,054	0	2,749,810,451	6,373,198,505	100%
(4).	Reinsurance Ceded	0	0	0	0	
(5).	Total (Net) (3) - (4)	\$3,623,388,054	\$0	\$2,749,810,451	\$6,373,198,505	
(6).	Amount Included in A(1)b Above that will Move to A(1)e for the First Time Within the Year After the Statement Date:	\$247,175,056	\$0	\$0	\$247,175,056	
B.	GROUP ANNUITIES					
		General Account	Separate Account with Guarantees	Separate Account Nonguaranteed	Total	% of Total
(1).	Subject to Discretionary Withdrawal:					
	a. With Market Value Adjustment	\$0	\$0	\$0	\$0	0%
	b. At Book Value Less Current Surrender Charge of 5% or More *	0	0	0	0	0%

0

0

0

0

0

0

\$0

\$0

0

0

0

0

\$0

177,446,008

177,446,008

\$177,446,008

0

0

0

0

0

0

\$0

\$0

0%

0%

0%

100%

100%

0

0

0

0

\$0

177,446,008

177,446,008

\$177,446,008

NOTES TO FINANCIAL STATEMENTS

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C. DEPOSIT-TYPE CONTRACTS

		-	General Account	Separate Account with Guarantees	Separate Account Nonguaranteed	Total	% of Total
(1).	Subj	ect to Discretionary Withdrawal:					
	a.	With Market Value Adjustment	\$6,623,026	\$0	\$0	\$6,623,026	1%
	b.	At Book Value Less Current Surrender Charge of 5% or More *	0	0	0	0	0%
	c.	At Fair Value	0	0	2,180,094	2,180,094	0%
	d.	Total with Market Value Adjustment or at Fair Value (Total of a Through c)	6,623,026	0	2,180,094	8,803,120	1%
	e.	At Book Value without Adjustment (Minimal or No Charge or Adjustment)	0	0	0	0	0%
(2).	Not	Subject to Discretionary Withdrawal	893,441,326	0	0	893,441,326	99%
(3).	Tota	l (Gross: Direct + Assumed)	900,064,352	0	2,180,094	902,244,446	100%
(4).	Rein	nsurance Ceded	0	0	0	0	
(5).	Tota	ıl (Net) (3) - (4)	\$900,064,352	\$0	\$2,180,094	\$902,244,446	
(6).	C(1)	ount Included in C(1)b Above that will Move to be for the First Time Within the Year After the ement Date:	\$0	\$0	\$0	\$0	

* Withdrawal characteristic categories were evaluated using effective surrender charge rates, where applicable.

D. Life & Accident & Health Annual Statement:

(1). Exhibit 5, Annuities Section, Total (net)	\$3,800,834,061
(2). Exhibit 5, Supplementary Contracts with Life Contingencies Section, Total (net)	0
(3). Exhibit 7, Deposit-Type Contracts, Line 14, Column 1	900,064,352
(4). Subtotal	4,700,898,413
Separate Accounts Annual Statement:	
(5). Exhibit 3, Line 0299999, Column 2	2,749,810,451
(6). Exhibit 3, Line 0399999, Column 2	0
(7). Policyholder Dividend and Coupon Accumulations	0
(8). Policyholder Premiums	0
(9). Guaranteed Interest Contracts	0
(10). Other Contract Deposit Funds	2,180,094
(11). Subtotal	2,751,990,545
(12). Combined Total	\$7,452,888,958

33. ANALYSIS OF LIFE ACTUARIAL RESERVES BY WITHDRAWAL CHARACTERISTICS

	Account Value	Cash Value	Reserve
A. General Account			
(1). Subject to Discretionary Withdrawal, Surrender Values, or Policy Loans:			
a. Term Policies with Cash Value	\$0	\$0	\$0
b. Universal Life	385,556	19,404	204,738
c. Universal Life with Secondary Guarantees	9,783,063	9,392,624	9,748,122
d. Indexed Universal Life	0	0	0
e. Indexed Universal Life with Secondary Guarantees	44,829,488	44,886,867	45,492,644
f. Indexed Life	0	0	0
g. Other Permanent Cash Value Life Insurance	6,957,931	7,293,002	7,500,769
h. Variable Life	0	0	0
i. Variable Universal Life	8,425,334	8,385,200	8,403,915
j. Miscellaneous Reserves	0	0	0
(2). Not Subject to Discretionary Withdrawal or No Cash Values:			
a. Term Policies without Cash Value	XXX	XXX	4,711,247
b. Accidental Death Benefits	XXX	XXX	21
c. Disability - Active Lives	XXX	XXX	41,331
d. Disability - Disabled Lives	XXX	XXX	5,958,147
e. Miscellaneous Reserves	XXX	XXX	816,210
(3). Total (Gross: Direct + Assumed)	\$70,381,372	\$69,977,097	\$82,877,144
(4). Reinsurance Ceded	0	0	7,426,450
(5). Total (net) (3) - (4)	\$70,381,372	\$69,977,097	\$75,450,694

B. The Company does not have Separate Account with Guarantees.

NOTES TO FINANCIAL STATEMENTS

	-	Account Value	Cash Value	Reserve
-	te Account Nonguaranteed			
(1).	Subject to Discretionary Withdrawal, Surrender Values, or Policy Loans:			
	a. Term Policies with Cash Value	\$0	\$0	\$0
	b. Universal Life	0	0	0
	c. Universal Life with Secondary Guarantees	0	0	0
	d. Indexed Universal Life	0	0	0
	e. Indexed Universal Life with Secondary Guarantees	0	0	0
	f. Indexed Life	0	0	0
	g. Other Permanent Cash Value Life Insurance	0	0	0
	h. Variable Life	0	0	0
	i. Variable Universal Life	80,451,458	80,429,751	80,429,751
	j. Miscellaneous Reserves	0	0	0
(2).	Not Subject to Discretionary Withdrawal or No Cash Values			
	a. Term Policies without Cash Value	XXX	XXX	0
	b. Accidental Death Benefits	XXX	XXX	0
	c. Disability - Active Lives	XXX	XXX	0
	d. Disability - Disabled Lives	XXX	XXX	0
	e. Miscellaneous Reserves	XXX	XXX	0
(3).	Total (Gross: Direct + Assumed)	\$80,451,458	\$80,429,751	\$80,429,751
(4).	Reinsurance Ceded	0	0	0
(5).	Total (net) (3) - (4)	\$80,451,458	\$80,429,751	\$80,429,751
Life	& Accident & Health Annual Statement:			
				¢74 444 40
(1).	Exhibit 5, Life Insurance Section, Total (net)			\$74,444,48
(2).	Exhibit 5, Accidental Death Benefits Section, Total (net)			2
(3).	Exhibit 5, Disability - Active Lives Section, Total (net)			16,68
(4).	Exhibit 5, Disability - Disabled Lives Section, Total (net)			176,88
(5).	Exhibit 5, Miscellaneous Reserves Section, Total (net)			812,61
(6).	Subtotal			75,450,69
Sepa	arate Accounts Annual Statement:			
(7).	Exhibit 3, Line 0199999, Column 2			80,429,75
(8).	Exhibit 3, Line 0499999, Column 2			
(9).	Exhibit 3, Line 0599999, Column 2			
(10).				80,429,75
(10).			_	
				\$155,880,44

34. PREMIUM AND ANNUITY CONSIDERATIONS DEFERRED AND UNCOLLECTED

No significant change

NOTES TO FINANCIAL STATEMENTS

35. SEPARATE ACCOUNTS

- A. A. Separate Account Activity
 - 1. The Company utilizes Separate Accounts to record and account for assets and liabilities related to variable annuities and variable universal life. The liabilities consist of reserves established to meet withdrawal and future benefit payment contractual provisions. Investment risk associated with market value changes are generally borne by the contract holders.
 - 2. In accordance with the products recorded within the Separate Account, some assets are considered legally insulated whereas others are not legally insulated from the General Account. The legal insulation of the separate account assets prevents such assets from being generally available to satisfy claims resulting from the General Account.

As of June 30, 2022 and December 31, 2021, the Company's Separate Account statement included legally insulated assets of \$2,894.7 million and \$3,490.6 million, respectively. The assets legally insulated from the General Account as of June 30, 2022 are attributed to the following products:

Product	Legally Insulated Assets	Separate Account Assets (Not Legally Insulated)
Variable Annuities	\$2,814,282,473	\$0
Variable Universal Life	80,458,437	0
Total	\$2,894,740,910	\$0

3. In accordance with the products recorded within the Separate Account, some separate account liabilities are guaranteed by the General Account. In accordance with guarantees provided, if the investment proceeds are insufficient to cover the rate of return guaranteed for the product, the policyholder proceeds will be remitted by the General Account.

To compensate the General Account for the risk taken, the Separate Account paid risk charges as follows for the six months ended June 30, 2022 and for the prior four years:

a.	2022	\$9,563,231
b.	2021	\$18,442,247
c.	2020	\$16,738,416
d.	2019	\$16,724,397
e.	2018	\$17,353,612

As of June 30, 2022, the General Account of the Company had paid \$0.3 million toward the Separate Account guarantees. Payments for the preceding four years ended December 31, 2021, 2020, 2019 and 2018 were \$0.0 million, \$0.1 million, \$0.1 million and \$0.2 million, respectively.

4. The Company does not engage in securities lending transactions within the Separate Account.

NOTES TO FINANCIAL STATEMENTS

B. General Nature and Characteristics of Separate Accounts Business:

The Company's Separate Accounts without guarantees consist of the variable annuities and variable universal life businesses where the assets of these accounts are carried at fair value. The Company has no Separate Accounts with guarantees.

Information regarding the Separate Accounts of the Company is as follows:

		Separate	Accounts with	Guarantees	Without Guarantees	
		(1)	(2) Nonindexed Guarantee	(3) Nonindexed Guarantee	(4) Nonguaranteed Separate	(5)
	-	Indexed	4% or Less	More than 4%	Accounts	Total
(1).	Premiums, Considerations or Deposits for the Period Ended June 30, 2022	\$0	\$0	\$0	\$155,711,635	\$155,711,635
(2).	Reserves at Reserves at June 30, 2022 For Accounts With Assets At:					
	a. Fair Value	\$0	\$0	\$0	\$2,832,420,296	\$2,832,420,296
	b. Amortized Cost	0	0	0	0	0
	c. Total Reserves * =	\$0	\$0	\$0	\$2,832,420,296	\$2,832,420,296
(3).	By Withdrawal Characteristics: a. Subject to Discretionary Withdrawal 1. With Market Value Adjustment	\$0	\$0	\$0	\$0	\$0
	2. At Book Value Without Market Value Adjustment and With Current Surrender Charge					
	of 5% or More	0	0	0	0	0
	3. At Fair Value	0	0	0	2,832,096,074	2,832,096,074
	4. At Book Value Without Market Value Adjustment and With Current Surrender Charge		0		0	
	Less Than 5%	0	0	0	0	2,822,006,074
	5. Subtotalb. Not Subject to Discretionary	0	0	0	2,832,096,074	2,832,096,074
	Withdrawal	0	0	0	324,222	324,222
	c. Total	\$0	\$0	\$0	\$2,832,420,296	\$2,832,420,296
	* Line 2(c) Should Equal Line 3(c).					
(4).	Reserves For Asset Default Risk in Lieu of AVR =	\$0	\$0	\$0	\$0	\$0
Reco	nciliation of Net Transfers To (or From) Sepa	arate Accounts	:			
(1).	Transfers as Reported in the Summary of Oa. Transfers to Separate Accounts (Page 4,b. Transfers from Separate Accounts (Pagec. Net Transfers to (from) Separate Account	Line 1.4) 4, Line 10)	e Separate Acco	ounts Statement:	\$155,711,635 126,347,721 29,363,914	
(2).	Reconciling Adjustments: a. Net Lag Gain/Loss for Annuities in Gene	eral Account C	only		(828,514)	
(3).	Transfers as Reported in the Summary of O Health Annual Statement $(1c) + (2) = (Page$		e Life, Accident	t &	\$28,535,400	

36. LOSS/CLAIM ADJUSTMENT EXPENSES

No significant change

C.

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

1.1	Did the reporting entity experience any material transactions requiring the filing of Dis 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 charter, by-laws, reporting entity?	articles of incorporation,	or deed of settlement	of the	Yes []	No [X]
2.2	If yes, date of change:			······ <u> </u>		
3.1	Is the reporting entity a member of an Insurance Holding Company System consisting is an insurer? If yes, complete Schedule Y, Parts 1 and 1A.				Yes [X]	No []
3.2	Have there been any substantial changes in the organizational chart since the prior of	quarter end?			Yes []	No [X]
3.3	If the response to 3.2 is yes, provide a brief description of those changes.					
3.4	Is the reporting entity publicly traded or a member of a publicly traded group?				Yes []	No [X]
3.5	If the response to 3.4 is yes, provide the CIK (Central Index Key) code issued by the	SEC for the entity/group		·····-		
4.1	Has the reporting entity been a party to a merger or consolidation during the period c	overed by this statement	?		Yes []	No [X]
4.2	If yes, provide the name of the entity, NAIC Company Code, and state of domicile (us ceased to exist as a result of the merger or consolidation.	se two letter state abbrev	iation) for any entity the	at has		
	1 Name of Entity	2 NAIC Company Code	3 State of Domicile]		
]		
5. 6.1	If the reporting entity is subject to a management agreement, including third-party ad in-fact, or similar agreement, have there been any significant changes regarding the If yes, attach an explanation. THE COMPANY ENTERED INTO AN AGREEMENT WITH WNS GLOBAL SERVIC CERTAIN BACK-OFFICE AND CUSTOMER SERVICE ACTIVITIES SUPPORTING State as of what date the latest financial examination of the reporting entity was made	terms of the agreement	or principals involved? . L LIMITED TO PERFC OPERATIONS.	PRM] N/A [] 1/2020
6.2	State the as of date that the latest financial examination report became available from date should be the date of the examined balance sheet and not the date the report w				12/31	1/2020
6.3	State as of what date the latest financial examination report became available to othe the reporting entity. This is the release date or completion date of the examination re date).	port and not the date of t	he examination (baland	ce sheet	06/30)/2022
6.4	By what department or departments?					
6.5	ARIZONA DEPARTMENT OF INSURANCE AND FINANCIAL INSTITUTIONS Have all financial statement adjustments within the latest financial examination repor statement filed with Departments?	t been accounted for in a	a subsequent financial	Yes [] No [] N/A [X]
6.6	Have all of the recommendations within the latest financial examination report been of	complied with?		Yes [] No [] N/A [X]
7.1	Has this reporting entity had any Certificates of Authority, licenses or registrations (in revoked by any governmental entity during the reporting period?				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 Re-	serve Board?			Yes []	No [X]
8.2	If response to 8.1 is yes, please identify the name of the bank holding company.					
8.3	Is the company affiliated with one or more banks, thrifts or securities firms?				Yes []	No [X]
8.4	If response to 8.3 is yes, please provide below the names and location (city and state regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the C					

Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator.

1	2	3	4	5	6
Affiliate Name	Location (City, State)	FRB	OCC	FDIC	SEC

GENERAL INTERROGATORIES

9.1	 Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controlle similar functions) of the reporting entity subject to a code of ethics, which includes the following standards? (a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between perelationships; (b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the report (c) Compliance with applicable governmental laws, rules and regulations; (d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and (e) Accountability for adherence to the code. If the response to 9.1 is No, please explain: 	rsonal and professional	. Yes [X] No []
9.2 9.21	Has the code of ethics for senior managers been amended? If the response to 9.2 is Yes, provide information related to amendment(s).		Yes [] No [X]
9.3 9.31	Have any provisions of the code of ethics been waived for any of the specified officers? If the response to 9.3 is Yes, provide the nature of any waiver(s).		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		
11.1 11.2	Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or or use by another person? (Exclude securities under securities lending agreements.) If yes, give full and complete information relating thereto:		Yes [] No [X]
12. 13.	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:		
14.1 14.2	Does the reporting entity have any investments in parent, subsidiaries and affiliates? If yes, please complete the following:		
		ہ Prior Year-End Book/Adjusted Carrying Value	2 Current Quarter Book/Adjusted Carrying Value
14.21	Bonds		\$
	Preferred Stock		\$
14.23	Common Stock	.\$	\$
14.24	Short-Term Investments	.\$	\$
	Mortgage Loans on Real Estate		\$
	All Other		\$
	Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)		\$457,402
14.28	Total Investment in Parent included in Lines 14.21 to 14.26 above	.\$	\$
15.1 15.2	Has the reporting entity entered into any hedging transactions reported on Schedule DB? 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.	Yes	Yes [X] No [] [X] No [] N/A []
16.	 For the reporting entity's security lending program, state the amount of the following as of the current statement da 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, 16.3 Total payable for securities lending reported on the liability page. 	Parts 1 and 2	.\$

GENERAL INTERROGATORIES

Yes [X] No []

Yes [] No [X]

Yes [X] No []

1	2
Name of Custodian(s)	Custodian Address
THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A.	PITTSBURGH, PA
FHLB SAN FRANCISCO	SAN FRANCISCO, CA

17.2 For all agreements that do not comply with the requirements of the NAIC Financial Condition Examiners Handbook, provide the name, location and a complete explanation:

1	2	3
Name(s)	Location(s)	Complete Explanation(s)
N/A		

, , , ,			
1	2	3	4
Old Custodian	New Custodian	Date of Change	Reason
N/A			

17.5 Investment management – Identify all investment advisors, investment managers, broker/dealers, including individuals that have the authority to make investment decisions on behalf of the reporting entity. For assets that are managed internally by employees of the reporting entity, note as such. ["...that have access to the investment accounts"; "...handle securities"]

1	2
Name of Firm or Individual	Affiliation
PACIFIC LIFE INSURANCE COMPANY	Α
PACIFIC LIFE FUND ADVISORS LLC	Α

17.5097 For those firms/individuals listed in the table for Question 17.5, do any firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") manage more than 10% of the reporting entity's invested assets?.....

17.6 For those firms or individuals listed in the table for 17.5 with an affiliation code of "A" (affiliated) or "U" (unaffiliated), provide the information for the table below.

1	2	3	4	5
Central Registration				Investment Management Agreement
Depository Number	Name of Firm or Individual	Legal Entity Identifier (LEI)	Registered With	(IMA) Filed
N/A	PACIFIC LIFE INSURANCE COMPANY	8WC3XYHE06SQFW7CQK10	N/A	DS.
CRD# 105169	PACIFIC LIFE FUND ADVISORS LLC		U.S. SECURITIES & EXCHANGE COMMISSION	DS

By self-designating 5GI securities, the reporting entity is certifying the following elements for each self-designated 5GI security:

a. Documentation necessary to permit a full credit analysis of the security does not exist or an NAIC CRP credit rating for an FE or PL

security is not available.

- b. Issuer or obligor is current on all contracted interest and principal payments.
- c. The insurer has an actual expectation of ultimate payment of all contracted interest and principal.

Has the reporting entity self-designated 5GI securities?

19.

21.

20. By self-designating PLGI securities, the reporting entity is certifying the following elements of each self-designated PLGI security:

a. The security was purchased prior to January 1, 2018.
b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
c. The NAIC Designation was derived from the credit rating assigned by an NAIC CRP in its legal capacity as a NRSRO which is shown on a current private letter rating held by the insurer and available for examination by state insurance regulators.

a. The shares were purchased prior to January 1, 2019.

b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.

c. The security had a public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO prior to

January 1, 2019. d. The fund only or predominantly holds bonds in its portfolio.

e. The current reported NAIC Designation was derived from the public credit rating(s) with annual surveillance assigned by an NAIC CRP

in its legal capacity as an NRSRO. f. The public credit rating(s) with annual surveillance assigned by an NAIC CRP has not lapsed.

Has the reporting entity assigned FE to Schedule BA non-registered private funds that complied with the above criteria?...... Yes [] No [X]

GENERAL INTERROGATORIES

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

Life and 1.	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 Amount
	1.1 Long-Term Mortgages In Good Standing	Amount
	1.11 Farm Mortgages	\$
	1.12 Residential Mortgages	\$
	1.13 Commercial Mortgages	\$
	1.14 Total Mortgages in Good Standing	\$356,804,466
	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)	\$356,804,466
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 []
Fraterna 5.1	al Benefit Societies Only: In all cases where the reporting entity has assumed accident and health risks from another company, provisions should be made in this statement on account of such reinsurances for reserve equal to that which the original company would have been required to establish had it retained the risks. Has this been done?	Yes [] No [] N/A []
5.2	If no, explain:	
6.1	Does the reporting entity have outstanding assessments in the form of liens against policy benefits that have increased surplus?	
6.2	If yes, what is the date(s) of the original lien and the total outstanding balance of liens that remain in surplus?	

Date	Outstanding Lien Amount

SCHEDULE S - CEDED REINSURANCE

Showing All New Reinsurance Treaties - Current Year to Date

1	2	3	4	5	6	7	8	9	10
				-			-	-	10
NAIC Company Code	ID Number	Effective Date	Name of Reinsurer	Domiciliary Jurisdiction	Type of Reinsurance Ceded	Type of Business Ceded	Type of Reinsurer	Certified Reinsurer Rating (1 through 6)	Effective Date of Certified Reinsurer Rating
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SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS

Current Year To Date - Allocated by States and Territories

		1	Life Cor 2	ntracts 3	4 Accident and	5	6	7
			2	3	Health Insurance			
		Activo			Premiums,		Total	I
		Active Status	Life Insurance	Annuity	Including Policy, Membership	Other	Total Columns	Deposit-Typ
	States, Etc.	(a)	Premiums	Considerations	and Other Fees	Considerations	2 Through 5	Contracts
1.	AlabamaAL	Ļ	1,355				1,355	
2. 3.	Alaska AK Arizona A7			057 747			050 017	[
3. 4.	Arkansas AR	L	2,200					
4. 5.	California	······ L						
5. 6.		L						CE 000
ю. 7.	00							65,268
	01			1,227,735			1,412,617	[
8.	Delaware DE			(328,300)			(139,715)	[
9.	District of Columbia DC							[
10.	Florida FL	Ļ		1,475,363			1,791,639	
11.	Georgia GA	Ļ		1,080,304			1,892,511	
12.	Hawaii HI	L						
13.	Idaho ID	L						
14.	Illinois IL	L		(162,875)			(112,424)	
15.	Indiana IN	L						
16.	lowa IA	L						
17.	Kansas KS	L						
8.	Kentucky KY	L						
9.	Louisiana LA	L						
20.	Maine ME	L						
21.	Maryland MD	L						
22.	Massachusetts	L						
23.	Michigan MI	L	111,648					
24.	Minnesota MN	L						
25.	Mississippi MS	L	201,101					
26.	Missouri MO	 I	4.685	(357,743)			(353,058)	
27.	Montana MT	 I			[[
28.	Nebraska NF	ـــــــــــــــــــــــــــــــــــــ	15.378					
29.	Nevada NV	ا ا						
<u>19</u> . 30.	New Hampshire NH	۰۰۰۰۰۰ ۲						
31.	New Jersey NJ	⊾ I						
32.	New Mexico	·····-		, , ,				
33.	New York NY	······						
33. 34.		······						
94. 35.		······		,				
	NB			400,000				[
36.	Ohio OH		43,270					[
37.	Oklahoma OK	Ę	1,650				1,650	
38.	Oregon OR	L					3,546	
39.	Pennsylvania PA	L						
10.	Rhode Island RI	L						
1 1.	South Carolina SC	L						
12.	South Dakota SD	L						
13.	Tennessee TN	L						
14.	Texas	L						
15.	Utah UT	L						
6.	Vermont	L						
47.	VirginiaVA	L						
18.	Washington WA	L	1, 195	0				
19.	West Virginia	L	1,349				1,349	
50.	Wisconsin	L						
51.	WyomingWY	L						1
52.	American Samoa	N						1
53.	Guam	N						
54.	Puerto Rico PR	N						
55.	U.S. Virgin Islands		†					
55. 56.	Northern Mariana Islands	NNNNNN	†					
50. 57.	Canada	NN	+ ŀ					
							220 046	
58. :0	Aggregate Other Aliens OT	XXX		200 004 005				00 70
59. 90.	Subtotal	XXX	9,390,558					68,791
<i>.</i> 00	Provide the second seco	XXX						
91.	Dividends or refunds applied to purchase paid-up		· []					
	additions and annuities	XXX						
92.	Dividends or refunds applied to shorten endowment							
	or premium paying period	XXX						
93.	Premium or annuity considerations waived under							
	disability or other contract provisions	XXX						[
94.	Aggregate or other amounts not allocable by State	XXX	· · · · · · · · · · · · · · · · · · ·					
95.	Totals (Direct Business)	XXX	9,390,894					
96.	Plus Reinsurance Assumed	XXX						
97	Totals (All Business)	XXX	9,412,951					
98.	Less Reinsurance Ceded	XXX	1,994,946				1,994,946	
99.	Totals (All Business) less Reinsurance Ceded	XXX	7,418,005	360,224,965	<u> </u>		367,642,969	68,79 ⁻
	DETAILS OF WRITE-INS							
01.	ZZZ Other Alien	XXX						
02.		XXX						
03.		XXX						
	Summary of remaining write-ins for Line 58 from							
	overflow page	XXX						·····
999.	Totals (Lines 58001 through 58003 plus							
	58998)(Line 58 above)	XXX	228,946				228,946	L
01.		XXX						
02.		XXX						
03.		XXX						
	Summary of remaining write-ins for Line 94 from							
	overflow page	XXX						·····
99.	Totals (Lines 9401 through 9403 plus 9498)(Line							
	94 above)	XXX						1
	e Status Counts:							

	NAIC		
Federal ID	Company	Domiciliary	
Number	Code	Location	Company
33-0769202		NE	Pacific Mutual Holding Company
33-0769203		DE	Pacific LifeCorp
33-0769203		DE	Bella Sera Holdings, LLC
91-2025652		MO	Pacific Life & Annuity Services, Inc.
95-1079000	67466	NE	Pacific Life Insurance Company
58-1516006		GA	Confederation Life Insurance and Annuity Company
26-1220784	13069	VT	Pacific Alliance Reinsurance Company of Vermont
95-1079000		DE	Pacific Asset Holding LLC
95-1079000		DE	700 Main Street LLC
86-0966932 95-1079000		DE AZ	Grayhawk Golf Holdings, LLC
95-1079000 95-1079000		DE	Grayhawk Golf Club L.L.C.
46-3942695		DE	GW Apartments LLC
33-0738940		DE	Las Vegas Golf I, LLC
33-0738940		NV	Angel Park Golf, LLC
95-1079000		DE	Pacific TriGuard Partners LLC
95-1079000		DE	PL 315 Elden Member, LLC
95-1079000		DE	PL 803 Division Street Member, LLC
84-3891231		DE	Nashville Gulch Venture LLC
84-4242104		DE	Nashville Gulch Owner LLC
95-1079000		DE	PL 922 Washington Owner, LLC
95-1079000		DE	PL Adley Member, LLC
86-3380647		DE	Redwood PL Adley LLC
81-0891843		GA	DD 6075 Roswell LLC
95-1079000		DE	PL Alara Member, LLC
82-2456999 82-2442057		DE DE	Greenwood Village Apartment Investors, LLC Greenwood Village Owner, LLC
95-1079000		DE	PL Allston Yard Member, LLC
87-2245095		DE	Allston Yards Apartments, LLC
95-1079000		DE	PL Andante Member, LLC
82-1256174		DE	Andante Venture LLC
82-1235929		DE	Andante Owner LLC
95-1079000		DE	PL Anthology Member, LLC
84-3246397		DE	Anthology Venture LLC
84-3298163		DE	Anthology Owner LLC
84-3246397		DE	Anthology CEA Owner LLC
95-1079000		DE	PL Arkins Member, LLC
87-1535356		DE	2950 Arkins Owner, LLC
87-3824344 87-3757470		DE DE	2950 Arkins Commercial, LLC 2950 Arkins Residential, LLC
95-1079000		DE	PL Aster Member, LLC
84-1985886		DE	Alston Manor Investors JV LLC
95-1079000		DE	PL Beardslee Member, LLC
82-1550435		DE	Village at Beardslee Investor, LLC
82-1550515		DE	Village at Beardslee Phase I, LLC
82-1558241		DE	Village at Beardslee Phase II, LLC
95-1079000		DE	PL Brier Creek Member, LLC
81-3033328		DE	Brier Creek Investors JV LLC
95-1079000		DE	PL Bromwell Member, LLC
87-3781513		DE	Bromwell Investors LLC
87-4017034		DE	Bromwell Owner LLC
95-1079000		DE	PL Cedarwest Member, LLC
84-1816250 84-1780378		DE DE	Cedarwest JV LLC Cedarwest Bend LLC
84-1780378 95-1079000		DE DE	PL Dairies Owner, LLC
95-1079000 95-1079000		DE DE	PL Deer Run Member, LLC
83-1232815		DE	Deer Run JV LLC
83-0768213		WA	Deer Run Spokane LLC
95-1079000		DE	PL Denver Member, LLC
47-5579220		DE	1776 Curtis, LLC
	•		

	NAIC		
Federal ID	Company	Domiciliary	
Number	Code	Location	Company
95-1079000		DE	PL DTC Member, LLC
88-1164622		DE	Legacy/PL DTC JV LLC
88-1192551		DE	Legacy DTC Owner LLC
95-1079000		DE	PL Elk Meadows Member, LLC
82-5266812		DE	Elk Meadows JV LLC
45-2101622		UT	Elk Meadows Park City, LLC
95-1079000		DE	PL Fairfax Gateway Member, LLC
83-2205761		DE	Fairfield Fairfax Gateway LLC
95-1079000		DE	PL Fountain Springs Member, LLC
86-3682155		DE	Fountain Springs JV LLC
86-3652580		CO	Fountain Springs LLC
95-1079000		DE	PL GAAV Member, LLC
84-4784190 87-3753100		DE DE	Greystar Active Adult Venture I, LP
87-37533334		DE	GS Kierland Owner LLC
84-4833452		DE DE	GS AA Riverwalk HoldCo, LLC
84-4812035		DE	GS AA Riverwalk Owner, LLC
84-5012344		DE	GS AA Stapleton HoldCo, LLC
84-5002983		DE	GS AA Stapleton Owner, LLC
84-4865459		DE	GS AA San Marcos HoldCo, LLC
84-4923357		DE	GS AA San Marcos Owner, LLC
84-4963817		DE	GS AA Vistas HoldCo LLC
84-4944902		DE	GS AA Vistas Owner LLC
95-1079000		DE	PL Gramax Member, LLC
85-0814463		DE	ASI Gramax LLC
95-1079000		DE	PL Hana Place Member, LLC
83-2845622		DE	Hana Place JV LLC
83-2862606		DE	Hana Place Seattle LLC
95-1079000		DE	PL Hawkins Press Member, LLC
87-2075960		DE	Hawkins Press Investors JV, LLC
95-1079000		DE	PL/KBS Fund Member, LLC
20-8908816		DE	Offices at University, LLC
95-1079000		DE	PL Kierland Member, LLC
82-2835217		DE	T&L Apartment Investor, LLC
82-2851607		DE	LAK Apartments, LLC
82-2854486		DE	TAK Apartments, LLC
95-1079000		DE	PL Lakemont Member, LLC
81-2465746		DE	Overlook at Lakemont Venture LLC
95-1079000 95-1079000		DE DE	PL LasCo Owner, LLC PL Little Italy Member, LLC
95-1079000 84-2725289		DE	Little Italy Apartments LLC
95-1079000		DE	PL Loso Member, LLC
87-3318882		DE	South & Hollis Investors JV LLC
86-2243446		DE	KA Loso Investors LLC
86-2243446		DE	KA LOSO Holdings LLC
95-1079000		DE	PL Milieu Guarantor, LLC
95-1079000		DE	PL Monterone Member, LLC
82-1850100		DE	Monterone Apartment Investor, LLC
95-1079000		DE	PL Monte Vista Member, LLC
95-1079000		DE	PL Mortgage Fund, LLC
95-1079000		DE	PL One Jefferson Member, LLC
81-3664344		DE	One Jefferson Venture LLC
95-1079000		DE	PL Park Row Member, LLC
87-3671804		DE	Park Row Apartment Partners, LLC
87-3601538		DE	Park Row Apartments, LLC
95-1079000		DE	PL Peoria Member, LLC
82-4779880		DE	205 Peoria Street Owner, LLC
95-1079000		DE	PL Redland Member, LLC
81-4254723	I	DE	Redland Road Apartment Investor LLC

	NAIC		
Federal ID	Company	Domiciliary	
Number	Code	Location	Company
95-1079000		DE	PL Reno Member, LLC
82-1578285		DE	NPLC BV Manager LLC
82-1595140		DE	NPLC BV Investment Company LLC
95-1079000		DE	PL SFR HD Member, LLC
86-3271879		DE	SFR JV-HD LP
86-3318561		DE	SFR JV-HD Equity LLC
86-3292344		DE	SFR JV-HD Property LLC
95-1079000		DE	PL SFR MLS Member, LLC
87-1130774		DE	SFR JV-2 LP
87-1318011		DE	SFR JV-2 Equity LLC
87-1106735		DE	SFR JV-2 Property LLC
95-1079000		DE	PL Spectrum Member, LLC
81-4621690		DE	9242 West Russell Road Apartment Investors, LLC
95-1079000		DE	PL Stonebriar Member, LLC
83-1386887		DE	Stonebriar Apartment Investor, LLC
95-1079000		DE	PL Tessera Member, LLC
83-1584526		DE	Tessera Venture LLC
83-1613080		DE	Tessera Owner LLC
95-1079000		DE	PL Timberlake Member, LLC
47-5512147		DE	80 South Gibson Road Apartment Investors, LLC
95-1079000		DE	PL TOR Member LLC
47-4506277		DE	2803 Riverside Apartment Investors, LLC
95-1079000		DE	PL Towerview Member, LLC
87-3832863		DE DE	Preston Ridge Holdings JV LLC
95-1079000 87-3715279		DE	PL Tranquility Lake Member, LLC Tranquility Lake Apartment Partners, LLC
87-3630624		DE	Tranquility Lake Apartments, LLC
95-1079000		DE	PL Trelago Member, LLC
84-3836278		DE	Trelago Way Investors JV LLC
95-1079000		DE	PL Tupelo Member, LLC
84-2252135		DE	Tupelo Alley Apartment Investors, LLC
84-2492971		DE	Tupelo Alley Owner, LLC
95-1079000		DE	PL Van Buren Member, LLC
81-1841112		DE	1035 Van Buren Holdings, L.L.C.
61-1788296		DE	1035 Van Buren, L.L.C.
95-1079000		DE	PL Vantage Member, LLC
38-4098145		DE	Vantage Post Oak Apartments, LLC
95-1079000		DE	PL Wabash Member, LLC
82-2382409		DE	THC 1333 S. Wabash LLC
95-1079000		DE	PL Walnut Creek Member, LLC
85-3269025		DE	Del Hombre Walnut Creek Holdings LLC
95-1079000		DE	PL Wardman Member, LLC
95-1079000		DE	Wardman Hotel Owner, L.L.C.
95-1079000		DE	PL Wilder Member, LLC
87-2067254		DE	Redwood PL Wilder, LLC
87-2067063		DE	RPL Wilder, LLC
95-1079000		DE	PL Wilshire Member, LLC
84-1953073		DE	Wilshire Apartment Investors, LLC
84-1953073		DE	1111 Wilshire Owner, LLC
95-1079000		DE	Wildflower Member, LLC
26-2387139	45000	FL	Epoch-Wildflower, LLC
46-3586207	15368	VT	Pacific Baleine Reinsurance Company
83-3584534		DE	Pacific Co-Invest Credit Fund I L.P.
83-1901561		DE	Pacific Co-Invest Opportunities Fund I L.P.
86-1780626		DE	Pacific Co-Invest Opportunities Fund II L.P.
85-1023345		DE	PPFA Credit Opportunities Fund I L.P.
46-0831471		DE DE	Pacific Global Asset Management LLC
04-3244012 95-1079000		DE	Cadence Capital Management LLC Cadence Global Equity GP LLC
95-1079000 81-4946475		DE	Cadence Global Equity GP LLC
01 -0-0-70	1		

	NAIC		
Federal ID	Company	Domiciliary	
Number	Code	Location	Company
95-1079000		DE	Pacific Asset Management LLC
46-5070548		DE	PAM Bank Loan GP LLC
46-5076716		DE	Pacific Asset Management Bank Loan Fund L.P.
82-5064321		DE	PAM CLO Opportunities GP LLC
82-5046546		DE	Pacific Asset Management CLO Opportunities Fund L.P.
95-1079000		DE	Pacific Global Advisors LLC
36-4770311		DE	Pacific Private Fund Advisors LLC
95-1079000		DE	CAA-PPFA Equity Opportunities I GP LLC
86-3846394		DE	CAA-PPFA Equity Opportunities Fund L.P.
83-3631022		DE	Pacific Co-Invest Credit I GP LLC
83-3584534		DE	Pacific Co-Invest Credit Fund I L.P.
86-1729494		DE	Pacific Co-Invest Credit II GP LLC
86-1701945		DE	Pacific Co-Invest Credit Fund II L.P.
83-1910016		DE	Pacific Co-Invest Opportunities I GP LLC
83-1901561		DE	Pacific Co-Invest Opportunities Fund I L.P.
86-1814349		DE	Pacific Co-Invest Opportunities II GP LLC
86-1780626		DE	Pacific Co-Invest Opportunities Fund II L.P.
81-2502241		DE	Pacific Private Credit II GP LLC
81-2527906		DE	Pacific Private Credit Fund II L.P.
82-3306657		DE	Pacific Private Credit III GP LLC
82-3274195		DE	Pacific Private Credit Fund III L.P.
83-1866611		DE	Pacific Private Credit IV GP LLC
83-1842548		DE	Pacific Private Credit Fund IV L.P.
86-1871009		DE	Pacific Private Credit V GP LLC
86-1843877		DE	Pacific Private Credit Fund V L.P.
95-1079000		DE	Pacific Private Equity I GP LLC
46-4081630		DE	Pacific Private Equity Fund I L.P.
81-2508604		DE	Pacific Private Equity Opportunities II GP LLC
81-2546748		DE	Pacific Private Equity Opportunities Fund II L.P.
82-4117401		DE	Pacific Private Feeder Fund II LP
82-3293185		DE	Pacific Private Equity Opportunities III GP LLC
82-3258645		DE	Pacific Private Equity Opportunities Fund III L.P.
83-1886805		DE	Pacific Private Equity Opportunities IV GP LLC
83-1828750		DE	Pacific Private Equity Opportunities Fund IV L.P.
86-1953348		DE	Pacific Private Equity Opportunities V GP LLC
86-1896517		DE	Pacific Private Equity Opportunities Fund V L.P.
95-1079000		DE	Pacific Private Feeder III GP, LLC
83-3991753		DE	Pacific Private Feeder Fund III L.P.
95-1079000		DE	Pacific Private Feeder IV GP LLC
85-3467221		DE	Pacific Private Feeder Fund IV L.P.
83-1842548		DE	Pacific Private Credit Fund IV L.P.
83-1828750		DE	Pacific Private Equity Opportunities Fund IV L.P.
85-1055644		DE	PPFA Credit Opportunities I GP LLC
85-1004202		DE	CAA – PPFA Credit Opportunities Fund I L.P.
85-1023345		DE	PPFA Credit Opportunities Fund I L.P.
95-1079000	07000	DE	Pacific Investment Enterprises, LLC
95-3769814	97268	AZ DE	Pacific Life & Annuity Company
61-1521500			Pacific Life Fund Advisors LLC
95-1079000		DE DE	Pacific Life Aviation Holdings LLC
81-4711734		DE DE	Aviation Capital Group Holdings, Inc. Pacific Life Fund Advisors LLC
61-1521500		DE DE	Pacific Life Fund Advisors LLC Pacific Life Trade Receivable GP LLC
61-1521500		DE DE	
83-0796120		DE DE	Pacific Life Investment Grade Trade Receivable Fund L.P.
95-1079000 81-2527906		DE DE	Pacific Life Purchasing LLC Pacific Private Credit Fund II L.P.
81-2527906 82-3274195		DE DE	Pacific Private Credit Fund III L.P.
82-3274195		DE DE	Pacific Private Credit Fund IV L.P.
83-1842548 46-4076972		DE DE	Pacific Private Equity Incentive Allocation LLC
40-40/09/2	1	DE	I I IFacine Frivate Equity incentive Anocation LLC

	NAIC		
Federal ID	Company	Domiciliary	
Number	Code	Location	Company
46-4081630		DE	Pacific Private Equity Fund I L.P.
81-2546748		DE	Pacific Private Equity Opportunities Fund II L.P.
82-3258645		DE	Pacific Private Equity Opportunities Fund III L.P.
83-1828750		DE	Pacific Private Equity Opportunities Fund IV L.P.
82-4117401		DE	Pacific Private Feeder Fund II LP
83-3991753		DE	Pacific Private Feeder Fund III L.P.
85-3467221		DE	Pacific Private Feeder Fund IV L.P.
95-2594489		DE	Pacific Select Distributors, LLC
33-0769203		DE	Pacific Life Re Holdings LLC
		BMU	Pacific Life Holdings Bermuda Limited
		GBR	Pacific Life Re Services Limited
		SGP	Pacific Life Re Services Singapore Pte. Limited
		BMU	Pacific Life Services Bermuda Limited
		GBR	UnderwriteMe Limited
		GBR	UnderwriteMe Technology Solutions Limited
87-4269708		DE	UnderwriteMe North America Corp.
		AUS	UnderwriteMe Australia Pty Limited
98-1012719		BMU	Pacific Life Re Global Limited
		BMU	Pacific Life Re International Limited
		AUS	Pacific Life Re (Australia) Pty Limited
46-0520835		GBR	Pacific Life Re Holdings Limited
98-0391994		GBR	Pacific Life Re Limited
98-1018533		CAN	Pacific Services Canada Limited
Pacific Life In	surance Con	nanv - entities un	der significant influence or beneficial interest
T acme Life ma	surance con	IRL	Candoris QIAIF ICAV
		DE	IF 2010-355 N Rock Island LLC
Various		DE	Pacific Funds Series Trust
95-3433806		CA	Pacific Life Foundation
00 0400000		CYM	Pacific Life Funding, LLC
		CYM	Pacific Life Global Funding
		DE	Pacific Life Global Funding II
95-1079000		52	Pacific Life Insurance Company Retirement Incentive Savings Plan
		CYM	Pacific Pilot Funding
		CYM	Pacific Pilot Funding III
Various		MA	Pacific Select Fund
		CYM	Trestles CLO 2017-1, Ltd.
		CYM	Trestles CLO II, Ltd.
		CYM	Trestles CLO III, Ltd.
		CYM	Trestles CLO IV, Ltd.
		CYM	Trestles CLO V, Ltd.
		CYM	Trestles CLO VI, Ltd.
		I	

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 Conviting			Relation-					SCA	
						Name of Securities					Board,	Owner-			
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Éntity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No) *
			33-0769202				Pacific Mutual Holding Company	NE	UIP	(**************************************	0			NO	/
			33-0769203				Pacific LifeCorp		UIP	Pacific Mutual Holding Company	Ownership	100.000	Pacific Mutual Holding Company	NO	
			33-0769203				Bella Sera Holdings, LLC	DE DE	NIA	Pacific LifeCorp	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			91-2025652				Pacific Life & Annuity Services, Inc.	MO	NIA	Pacific LifeCorp	Ownership	100.000	Pacific Mutual Holding Company	NO	
0709	Pacific Life Group	67466	95-1079000				Pacific Life Insurance Company	NE	UDP	Pacific LifeCorp	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Confederation Life Insurance and Annuity						ruorrio mutuur norunig company		
			58-1516006				Company	GA	NIA	Pacific Life Insurance Company	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			00 1010000				Pacific Alliance Beinsurance Company of	un		raerrie Erre maaranee oompany	owner arrp		Tactific matual fording company		
0709	Pacific Life Group	13069	26-1220784				Vermont	VT	IA	Pacific Life Insurance Company	Ownership.	100.000	Pacific Mutual Holding Company	NO	
							Pacific Asset Holding LLC	VI		Pacific Life Insurance Company	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000 95-1079000				700 Main Street LLC	DE DE	NIA NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			86-0966932				Gravhawk Golf Holdings, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				Grayhawk Golf Holdings, LLC Grayhawk Golf Club L.L.C.	UE	NIA NIA	Grayhawk Golf Holdings, LLC			Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			95-1079000				Graynawk Golf Club L.L.C.	AZ	NIA NIA		Ownership Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			95-10/9000 46-3942695				GW Member LLC GW Apartments LLC	DE DE		Pacific Asset Holding LLC GW Member LLC	Ownership Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			46-3942695 33-0738940					DE	NIA NIA						
•••••			33-0738940 33-0738940				Las Vegas Golf I, LLC	UE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
							Angel Park Golf, LLC	NV	NIA	Las Vegas Golf I, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				Pacific TriGuard Partners LLC	DE DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL 315 Elden Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL 803 Division Street Member, LLC	DE DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			84-3891231				Nashville Gulch Venture LLC	DE		PL 803 Division Street Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-4242104				Nashville Gulch Owner LLC	DE	NIA	Nashville Gulch Venture LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL 922 Washington Owner, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	N0	
			95-1079000				PL Adley Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			86-3380647				Redwood PL Adley LLC	DE	NIA	PL Adley Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			81-0891843				DD 6075 Roswell LLC	GA	NIA	Redwood PL Adley LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Alara Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-2456999				Greenwood Village Apartment Investors, LLC	DE	NIA	PL Alara Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-2442057				Greenwood Village Owner, LLC	DE	NIA	Greenwood Village Apartment Investors LLC .	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Allston Yard Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-2245095				Allston Yards Apartments, LLC	DE DE	NIA	PL Allston Yard Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Andante Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-1256174				Andante Venture LLC	DE	NIA	PL Andante Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-1235929				Andante Owner LLC	DE	NIA	Andante Venture LLC	Ownership		Pacific Mutual Holding Company	N0	
			95-1079000				PL Anthology Member, LLC	DE DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			84-3246397				Anthology Venture LLC	DE	NIA	PL Anthology Member, LLC	Ownership		Pacific Mutual Holding Company	N0	
			84-3298163				Anthology Owner LLC	DE	NIA	Anthology Venture LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-3246397				Anthology CEA Owner LLC	DE	NIA	Anthology Venture LLC	Ownership		Pacific Mutual Holding Company	N0	
			95-1079000				PL Arkins Member, LLC	DE DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-1535356				2950 Arkins Owner, LLC	DE	NIA	PL Arkins Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-3824344				2950 Arkins Commercial, LLC	DE		2950 Arkins Owner, LLC	Owner ship	100.000	Pacific Mutual Holding Company	NO	
			87-3757470				2950 Arkins Residential, LLC	DE	NIA	2950 Arkins Owner, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Aster Member, LLC	DE	NIA	Pacific Asset Holding LLC	Owner ship		Pacific Mutual Holding Company	NO	
			84-1985886				Alston Manor Investors JV LLC	DE	NIA	PL Aster Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Beardslee Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-1550435				Village at Beardslee Investor, LLC	DE	NIA	PL Beardslee Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-1550515				Village at Beardslee Phase I, LLC	DE DE	NIA	Village at Beardslee Investor, LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-1558241				Village at Beardslee Phase II, LLC	DE	NIA	Village at Beardslee Investor, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Brier Creek Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership.		Pacific Mutual Holding Company	NO	
			81-3033328				Brier Creek Investors JV LLC	DE	NIA	PL Brier Creek Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
1			95-1079000				PL Bromwell Member, LLC	DE DE	NIA.	Pacific Asset Holding, LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO.	
			87-3781513				Bromwell Investors LLC	DE	NIA	PL Bromwell Member. LLC	Ownership	.90.000	Pacific Mutual Holding Company	NO	
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						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	auired?	
Code	Group Name	Code	Number	RSSD	СІК	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
0000		0000	87-4017034	TROOD	0.11	internationaly	Bromwell Owner LLC		NIA	Bromwell Investors LLC	Ownership		Pacific Mutual Holding Company	NO.	,
			95-1079000				PL Cedarwest Member, LLC		NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-1816250				Cedarwest JV LLC			PL Cedarwest Member LLC	Ownership		Pacific Mutual Holding Company	.NO	
			84-1780378				Cedarwest Bend LLC	DE	NIA	Cedarwest JV LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Deer Run Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			83-1232815				Deer Run JV LLC	DE		PL Deer Run Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			83-0768213				Deer Run Spokane LLC	WA	NIA	Deer Run JV LLC	Ownership		Pacific Mutual Holding Company	N0	
			95-1079000				PL Denver Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			47-5579220				1776 Curtis, LLC	DE		PL Denver Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000 95-1079000				PL Dairies Owner, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	·····
			95-10/9000 88-1164622				PL DTC Member, LLC Legacy/PL DTC JV LLC			Pacific Asset Holding LLC PL DTC Member. LLC	Ownership Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			88-1164622 88-1192551				Legacy/PL DIC JV LLC Legacy DTC Owner LLC	DE DE	NIA NIA	PL DIC Member, LLC Legacy/PL DTC JV LLC	Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			95-1079000				PL EIK Meadows Member . LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-5266812				Elk Meadows JV LLC	DE		PL Elk Meadows Member. LLC	Ownership		Pacific Mutual Holding Company	NO	
			45-2101622			•••••	Elk Meadows Park City, LLC	UT		Elk Meadows JV LLC	Ownership.		Pacific Mutual Holding Company	NO	
			95-1079000				PL Fairfax Gateway Member, LLC			Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			83-2205761				Fairfield Fairfax Gateway LLC	DE	NIA	PL Fairfax Gateway Member, LLC	Ownership.		Pacific Mutual Holding Company	NO	
			95-1079000				PL Fountain Springs Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			86-3682155				Fountain Springs JV LLC	DE CO	NIA	PL Fountain Springs Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			86-3652580				Fountain Springs LLC	CO	NIA	Fountain Springs JV LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL GAAV Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-4784190				Greystar Active Adult Venture I, LP	DE	NIA	PL GAAV Member, LLC	Ownership		Pacific Mutual Holding Company	N0	
			87-3753100				GS AA Kierland HoldCo LLC	DE		Greystar Active Adult Venture I, LP	Ownership		Pacific Mutual Holding Company	N0	
			87-3753334				GS Kierland Owner LLC	DE		GS AA Kierland HoldCo LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-4833452				GS AA Riverwalk HoldCo, LLC	DE	NIA	Greystar Active Adult Venture I, LP	Ownership		Pacific Mutual Holding Company	NO	
			84-4812035				GS AA Riverwalk Owner, LLC	DE		GS AA Riverwalk HoldCo, LLC	Ownership		Pacific Mutual Holding Company	NO	
		•••••	84-4865459				GS AA San Marcos HoldCo, LLC	DE		Greystar Active Adult Venture I, LP	Ownership		Pacific Mutual Holding Company	NO	• • • • • • • • • • • • • • • • • • • •
			84-4923357 84-5012344				GS AA San Marcos Owner, LLC GS AA Stapleton HoldCo, LLC	DE		GS AA San Marcos HoldCo, LLC Greystar Active Adult Venture I, LP	Ownership Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			84-5002983				GS AA Stapleton Owner, LLC			GS AA Stapleton HoldCo, LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-4963817				GS AA Vistas HoldCo LLC		NIA	Grevstar Active Adult Venture I. LP	Ownership		Pacific Mutual Holding Company	NO	
			84-4944902				GS AA Vistas Owner LLC			GS AA Vistas HoldCo LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Gramax Member, LLC		NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			85-0814463				ASI Gramax LLC	DE		PL Gramax Member, LLC	Ownership.		Pacific Mutual Holding Company	NO]
			95-1079000				PL Hana Place Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			83-2845622				Hana Place JV LLC	DE		PL Hana Place Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			83-2862606				Hana Place Seattle LLC	DE	NIA	Hana Place JV LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Hawkins Press Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-2075960				Hawkins Press Investors JV, LLC	DE	NIA	PL Hawkins Press Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL/KBS Fund Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	N0	
			20-8908816				Offices at University, LLC	DE	NIA	PL/KBS Fund Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Kierland Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-2835217				T&L Apartment Investor, LLC	DE	NIA NIA	PL Kierland Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-2851607 82-2854486				LAK Apartments, LLC TAK Apartments, LLC		NIA NIA	T&L Apartment Investor, LLC T&L Apartment Investor, LLC	Ownership Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO NO	
			95-1079000				PL Lakemont Member. LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			81-2465746				Overlook at Lakemont Venture LLC			PL Lakemont Member, LLC	Ownership		Pacific Mutual Holding Company	NO NO	
			95-1079000				PL LasCo Owner. LLC			Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Little Italy Member, LLC		NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-2725289				Little Italy Apartments LLC			PL Little Italy Member, LLC	Ownership.		Pacific Mutual Holding Company		1
			95-1079000				PL Loso Member, LLC			Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
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						Name of Securities			Relation-		Board.	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
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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)	(Yes/No)) *
			87-3318882				South & Hollis Investors JV LLC	DE	NIA	PL Loso Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			86-2243446				KA Loso Investors LLC	DE	NIA	South & Hollis Investors JV LLC	Ownership		Pacific Mutual Holding Company	NO	
			86-2243446				KA LOSO Holdings LLC	DE	NIA	KA Loso Investors LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Milieu Guarantor, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Monterone Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-1850100				Monterone Apartment Investor, LLC	DE	NIA	PL Monterone Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Monte Vista Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Mortgage Fund, LLC	DE DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL One Jefferson Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			81-3664344				One Jefferson Venture LLC	DE	NIA	PL One Jefferson Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Park Row Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	N0	
			87-3671804 87-3601538				Park Row Apartment Partners, LLC	DE	NIA	PL Park Row Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
							Park Row Apartments, LLC	DE	NIA	Park Row Apartment Partners, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Peoria Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-4779880				205 Peoria Street Owner, LLC	DE	NIA	PL Peoria Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Redland Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			81-4254723				Redland Road Apartment Investor LLC	DE	NIA	PL Redland Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Reno Member, LLC	DE DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-1578285				NPLC BV Manager LLC		NIA	PL Reno Member, LLC	Ownership		Pacific Mutual Holding Company	N0	
			82-1595140				NPLC BV Investment Company LLC	DE	NIA	NPLC BV Manager LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL SFR HD Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	N0	
			86-3271879				SFR JV-HD LP	DE	NIA	PL SFR HD Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			86-3318561				SFR JV-HD Equity LLC	DE	NIA	SFR JV-HD LP	Ownership		Pacific Mutual Holding Company	N0	
			86-3292344 95-1079000				SFR JV-HD Property LLC	DE	NIA	SFR JV-HD Equity LLC	Ownership		Pacific Mutual Holding Company	NO NO	
							PL SFR MLS Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company		
			87-1130774				SFR JV-2 LP	DE	NIA	PL SFR MLS Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-1318011				SFR JV-2 Equity LLC	DE	NIA	SFR JV-2 LP	Ownership		Pacific Mutual Holding Company	NO	
		•••••	87-1106735 95-1079000				SFR JV-2 Property LLC	DE	NIA	SFR JV-2 Equity LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-10/9000				PL Spectrum Member, LLC 9242 West Russell Road Apartment Investors.	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
			01 4001000				9242 West Russell Road Apartment Investors, LLC	DE	NIA	DL O. sature Markey, 110	Ownership		Desifie Matural Helding Organization	N0	
		• • • • • • • • • • • • • • • • • • • •	81-4621690 95-1079000				PL Stonebriar Member, LLC	DE	NIA	PL Spectrum Member, LLC	Ownership		Pacific Mutual Holding Company		
			95-10/9000 83-1386887				PL Stonebriar Member, LLC Stonebriar Apartment Investor, LLC	DE	NIA NIA	Pacific Asset Holding LLC PL Stonebriar Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
	1		83-1386887 95-1079000				PL Tessera Member, LLC		NIA NIA	PL Stonebriar Member, LLC Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			95-10/9000 83-1584526				PL Tessera Member, LLC Tessera Venture LLC	DE	NIA	Pacific Asset Holding LLC PL Tessera Member, LLC	Ownership		Pacific Mutual Holding Company	NO	• • • • • • • • • • • • • • • • • • • •
			83-1584526				Tessera Venture LLC Tessera Owner LLC		NIA	Tessera Venture LLC	Ownership		Pacific Mutual Holding Company	NO	• • • • • • • • • • • • • • • • • • • •
			95-1079000				PL Timberlake Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	• • • • • • • • • • • • • • • • • • • •
			33-10/3000				80 South Gibson Road Apartment Investors. LLC			TAUTTU NOSEL HUTUTIN LLU	omier arrp		actific mutual noturing comparity	INU	
			47-5512147	1			oo ooutii uibsoli noau Apartiment investors, LLC	n=	NIA	PL Timberlake Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL TOR Member LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			47-4506277				2803 Riverside Apartment Investors, LLC		NIA	PL TOR Member LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Towerview Member, LLC		NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-3832863				Preston Ridge Holdings JV LLC		NIA	PL Towerview Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Tranquility Lake Member, LLC		NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-3715279				Tranquility Lake Apartment Partners, LLC	DE	NIA	PL Tranquility Lake Member, LLC	Ownership		Pacific Mutual Holding Company	NO	·····
			87-3630624				Tranquility Lake Apartments, LLC	DE	NIA	Tranquility Lake Apartment Partners, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Trelago Member, LLC		NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	[·····
			84-3836278				Trelago Way Investors JV LLC	DE DE	NIA	PL Trelago Member, LLC	Ownership		Pacific Mutual Holding Company	NO NO	
			95-1079000				PL Tupelo Member, LLC		NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-2252135				Tupelo Alley Apartment Investors, LLC		NIA	PL Tupelo Member. LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-2492971				Tupelo Alley Owner, LLC		NIA	Tupelo Alley Apartment Investors, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Van Buren Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	• • • • • • • • • • • • • • • • • • • •
·····			30-1013000				IL VAII DUICH MEMDEL, LLU		INI M	I ACTITIC ROBEL FUTUINY LLC	Owner Sinh-		ractific mutual noturing company	IW	

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						Name of Securities			Relation-		Board,	Owner-		SCA	
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Crown		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	,		Directly Controlled by	Influence.	Percen-	Liltimate Controlling	-	
Group Code	Crown Nama			RSSD	CIK		Or Affiliates	Loca-	Entity	(Name of Entity/Person)	Other)		Ultimate Controlling Entity(ies)/Person(s)	quired? (Yes/No)	*
Code	Group Name	Code	Number	R99D	CIK	International)		tion				tage			
			81-1841112 61-1788296				1035 Van Buren Holdings, L.L.C.	DE		PL Van Buren Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				1035 Van Buren, L.L.C PL Vantage Member, LLC	DE DE		1035 Van Buren Holdings, L.L.C Pacific Asset Holding LLC	Ownership Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO NO	
			38-4098145			•••••	Vantage Post Oak Apartments, LLC	DE		PL Vantage Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Wabash Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-2382409				THC 1333 S. Wabash LLC	DE		PL Wabash Member. LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Walnut Creek Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			85-3269025				Del Hombre Walnut Creek Holdings LLC	DE		PL Walnut Creek Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Wardman Member, LLC	DE		Pacific Asset Holding LLC	Ownership.		Pacific Mutual Holding Company	NO	
			95-1079000				Wardman Hotel Owner, L.L.C.	DE		PL Wardman Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Wilder Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-2067254				Redwood PL Wilder, LLC	DE	NIA	PL Wilder Member, LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-2067063				RPL Wilder, LLC	DE		Redwood PL Wilder, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Wilshire Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			84-1953073				Wilshire Apartment Investors, LLC	DE		PL Wilshire Member, LLC	Ownership		Pacific Mutual Holding Company	N0	
			84-1953073				1111 Wilshire Owner, LLC	DE		Wilshire Apartment Investors, LLC	Ownership		Pacific Mutual Holding Company	N0	
			95-1079000				Wildflower Member, LLC	DE		Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	N0	
			26-2387139				Epoch-Wildflower, LLC	FL		Wildflower Member, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
0709	Pacific Life Group	15368	46-3586207				Pacific Baleine Reinsurance Company	VT		Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	N0	
			46-0831471				Pacific Global Asset Management LLC	DE		Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	
			04-3244012 95-1079000				Cadence Capital Management LLC	DE DE		Pacific Global Asset Management LLC	Ownership		Pacific Mutual Holding Company	N0	
			95-10/9000 81-4946475				Cadence Global Equity GP LLC Cadence Global Equity Fund L.P	DE DE		Cadence Capital Management LLC Cadence Global Equity GP LLC	Ownership Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO NO	
			95-1079000				Pacific Asset Management LLC	DE		Pacific Global Asset Management LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			46-5070548				PAM Bank Loan GP LLC	DE		Pacific Asset Management LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Asset Management Bank Loan Fund L.P.			racific Asset management LEC	owner arrp		racific mutual nording company		
			46-5076716				raorrio hoset management bank Eour rand E.r.	DE	NIA	PAM Bank Loan GP LLC	Management		Pacific Mutual Holding Company	NO	
			82-5064321				PAM CLO Opportunities GP LLC	DE		Pacific Asset Management LLC	Ownership.		Pacific Mutual Holding Company	NO	
							Pacific Asset Management CLO Opportunities								
			82-5046546				Fund L.P.	DE	NIA	PAM CLO Opportunities GP LLC	Management		Pacific Mutual Holding Company	NO	
			95-1079000 36-4770311				Pacific Global Advisors LLC	DE	NIA	Pacific Global Asset Management LLC	Ownership		Pacific Mutual Holding Company	NO	
			36-4770311				Pacific Private Fund Advisors LLC	DE		Pacific Global Asset Management LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				CAA-PPFA Equity Opportunities I GP LLC	DE		Pacific Private Fund Advisors	Ownership		Pacific Mutual Holding Company	N0	
			86-3846394				CAA-PPFA Equity Opportunities Fund L.P	DE		CAA-PPFA Equity Opportunities I GP LLC	Ownership		Pacific Mutual Holding Company	N0	
			83-3631022				Pacific Co-Invest Credit GP LLC	DE		Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
			83-3584534				Pacific Co-Invest Credit Fund I L.P.	DE		Pacific Co-Invest Credit GP LLC	Ownership	0.100	Pacific Mutual Holding Company	NO	
			83-3584534				Pacific Co-Invest Credit Fund I L.P.	DE		Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	N0	
			86-1729494 86-1701945				Pacific Co-Invest Credit II GP LLC	DE		Pacific Private Fund Advisors LLC	Ownership		Pacific Mutual Holding Company	N0	
			86-1701945 83-1910016				Pacific Co-Invest Credit Fund II L.P Pacific Co-Invest Opportunities GP LLC	DE DE		Pacific Co-Invest Credit II GP LLC Pacific Private Fund Advisors LLC	Ownership Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO NO	
			83-1910016				Pacific Co-Invest Opportunities I GP LLC Pacific Co-Invest Opportunities Fund I L.P	DE		Pacific Private Fund Advisors LLC Pacific Co-Invest Opportunities I GP LLC	Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			83-1901561				Pacific Co-Invest Opportunities Fund I L.P Pacific Co-Invest Opportunities Fund I L.P	DE DE		Pacific Life Insurance Company	Ownersnip Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			86-1814349				Pacific Co-Invest Opportunities II GP LLC	DE		Pacific Private Fund Advisors LLC	Ownership		Pacific Mutual Holding Company	NO	
			נדטדו טו גט				Pacific Co-Invest Opportunities Fund II L.P.			auto i i i i i i i i i i i i i i i i i i i	onition on the		a a strie matual norunny company		
			86-1780626					DE	NIA	Pacific Co-Invest Opportunities II GP LLC .	Ownership		Pacific Mutual Holding Company	NO.	
							Pacific Co-Invest Opportunities Fund II L.P.						sector and a sector and a sector and a sector a		
			86-1780626					DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	
			81-2502241				Pacific Private Credit II GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			81-2527906				Pacific Private Credit Fund II L.P	DE		Pacific Private Credit II GP LLC	Ownership	0.110	Pacific Mutual Holding Company	NO	
			81-2527906				Pacific Private Credit Fund II L.P.	DE		Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	N0	
			82-3306657				Pacific Private Credit III GP LLC	DE		Pacific Private Fund Advisors LLC	Ownership		Pacific Mutual Holding Company	N0	
			82-3274195				Pacific Private Credit Fund III L.P.	DE	NIA	Pacific Private Credit III GP LLC	Ownership	0.070	Pacific Mutual Holding Company	N0	

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
											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	ciliarv	to		Attorney-in-Fact,	Provide		Re-	
Crown			ID	Federal				,		Directly Controlled by	Influence.		Liltimoto Controlling		
Group		Company	ID	Federal	011/	(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by		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)	(Yes/No)
		••••••	82-3274195				Pacific Private Credit Fund III L.P.	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	
			83-1866611				Pacific Private Credit IV GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership		Pacific Mutual Holding Company	NO	
			83-1842548				Pacific Private Credit Fund IV L.P.	DE	NIA	Pacific Private Credit IV GP LLC	Ownership		Pacific Mutual Holding Company	NO	
			83-1842548				Pacific Private Credit Fund IV L.P.	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	
•••••			86-1871009				Pacific Private Credit V GP LLC	UE	NIA	Pacific Private Fund Advisors LLC	Ownership		Pacific Mutual Holding Company	NO	
			86-1843877				Pacific Private Credit Fund V L.P.	DE	NIA	Pacific Private Credit V GP LLC	Ownership		Pacific Mutual Holding Company	NO	
		•••••	95-1079000				Pacific Private Equity I GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership		Pacific Mutual Holding Company	NO	
			46-4081630 46-4081630				Pacific Private Equity Fund I L.P.	DE	NIA NIA	Pacific Private Equity GP LLC	Ownership		Pacific Mutual Holding Company	NO NO.	
			40-400 1030				Pacific Private Equity Fund I L.P Pacific Private Equity Opportunities II GP		NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	INU	
			81-2508604	1	1		LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			01-2000004			•••••	Pacific Private Equity Opportunities Fund II	VE	NIA	Pacific Private Equity Opportunities II GP	owner snip	100.000	racific mutual noturny company		
			81-2546748				I P	DE	NIA	LLC	Ownership	0 110	Desifis Nutual Halding Company	NO	
			01-2040/46				Pacific Private Equity Opportunities Fund II		NIA	LLV	owner snip	0.110	Pacific Mutual Holding Company		
			81-2546748				Pacific Private Equity opportunities Fund if	DE	NIA	Pacific Life Insurance Company	Ownership	78.510	Pacific Mutual Holding Company	NO	
		•••••	01-2040/40				L.F			Pacific Private Equity Opportunities II GP	owner simp		Factific wulluar horuning company		
			82-4117401				Pacific Private Feeder Fund II LP	DE	NIA	LLC	Ownership	0.010	Pacific Mutual Holding Company	NO	
			82-4117401				Pacific Private Feeder Fund II LP	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	
			02-411/401				Pacific Private Equity Opportunities III GP		NIA	Factific Life insurance company	owner simp		Factific wulldat Horuting company	INU	
			82-3293185					DE	NIA	Pacific Private Fund Advisors LLC	Ownership		Pacific Mutual Holding Company	NO	
			02-3293 103				Pacific Private Equity Opportunities Fund		NIA	Pacific Private Equity Opportunities III	owner simp	100.000	Factific wulldat Horuting company	INU	
			82-3258645				III L.P.	DE	NIA	GP LLC	Ownership		Pacific Mutual Holding Company	NO.	
			02-3230043				Pacific Private Equity Opportunities Fund		NIA		owner simp		ractific wulluar horuting company	INU	
			82-3258645				III L.P.	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO.	
			02-0200040				Pacific Private Equity Opportunities IV GP	UL		racific Life insurance company	owner sinp		ractific wutuar norunng company	140	
			83-1886805					DE	NIA	Pacific Private Fund Advisors LLC	Ownership.		Pacific Mutual Holding Company	NO.	
			00 1000000				Pacific Private Equity Opportunities Fund IV			Pacific Private Equity Opportunities IV GP			ractific wataat horanig company		
			83-1828750				L.P.	DE	NIA		Ownership.		Pacific Mutual Holding Company	NO	
			00 1020700				Pacific Private Equity Opportunities Fund IV						racific mutual nording company		
			83-1828750				L.P.	DE	NIA	Pacific Life Insurance Company	Ownership.		Pacific Mutual Holding Company	NO	
			00 1020100				Pacific Private Equity Opportunities V GP						raorrio mataar norariig company		
			86-1953348					DE	NIA	Pacific Private Fund Advisors LLC	Ownership.		Pacific Mutual Holding Company	NO	
							Pacific Private Equity Opportunities Fund V			Pacific Private Equity Opportunities V GP			rastris mataat noranig company		
			86-1896517				L.P.	DE	NIA	LLC:	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				Pacific Private Feeder III GP, LLC		NIA	Pacific Private Fund Advisors LLC	Ownership		Pacific Mutual Holding Company	NO]
			83-3991753				Pacific Private Feeder Fund III L.P.	DE	NIA	Pacific Private Feeder III GP, LLC	Ownership.		Pacific Mutual Holding Company	NO	1
			83-3991753				Pacific Private Feeder Fund III L.P.	DE	NIA	Pacific Life Insurance Company	Ownership.		Pacific Mutual Holding Company	NO	.]
			95-1079000				Pacific Private Feeder IV GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership.		Pacific Mutual Holding Company	NO]
			85-3467221				Pacific Private Feeder Fund IV L.P.	DE	NIA	Pacific Private Feeder IV GP LLC	Ownership.		Pacific Mutual Holding Company	NO	
			85-3467221				Pacific Private Feeder Fund IV L.P.	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	
			83-1842548				Pacific Private Credit Fund IV L.P.	DE	NIA	Pacific Private Feeder Fund IV L.P.	Ownership		Pacific Mutual Holding Company	NO	
							Pacific Private Equity Opportunities Fund IV				•				
			83-1828750				L.P	DE	NIA	Pacific Private Feeder Fund IV L.P	Ownership		Pacific Mutual Holding Company	N0	
			85-1055644				PPFA Credit Opportunities L.P.	DE	NIA	PPFA Credit Opportunities GP LLC	Ownership	0.270	Pacific Mutual Holding Company	NO	
			85-1055644				PPFA Credit Opportunities I L.P.	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	
			85-1004202				CAA PPFA Credit Opportunities Fund I L.P	DE	NIA	PPFA Credit Opportunities GP LLC	Ownership		Pacific Mutual Holding Company	NO	
			85-1023345				PPFA Credit Opportunities Fund I L.P.	DE	NIA	PPFA Credit Opportunities I GP LLC	Management		Pacific Mutual Holding Company	NO	
			95-1079000				Pacific Investment Enterprises, LLC	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	
0709	Pacific Life Group	97268	95-3769814				Pacific Life & Annuity Company	AZ	RE	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	N0	
			61-1521500				Pacific Life Fund Advisors LLC	DE	DS	Pacific Life & Annuity Company	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				Pacific Life Aviation Holdings LLC	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	N0	
1		1	81-4711734	1	1	1	Aviation Capital Group Holdings, Inc.	DE	NIA	Pacific Life Aviation Holdings LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO	1

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
											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-	
0			ID	Endered						Discetty Constantial by			Lillting at a Countrality of		
Group		Company	ID	Federal	011/	(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	Éntity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)) ^
•••••			. 61-1521500 61-1521500				Pacific Life Fund Advisors LLC	DE	NIA NIA	Pacific Life Insurance Company	Ownership		. Pacific Mutual Holding Company	NO	
			61-1521500				Pacific Life Trade Receivable GP LLC Pacific Life Investment Grade Trade	DE	NIA	Pacific Life Fund Advisors LLC	Ownership		Pacific Mutual Holding Company	NU	
			83-0796120				Receivable Fund L.P.	DE	NIL A	PAM Trade Receivable GP LLC	N		Pacific Mutual Holding Company	10	
•••••			95-1079000				Pacific Life Purchasing LLC	DE DE	NIA NIA	Paul Frade Receivable GP LLC Pacific Life Insurance Company	Management Ownership	100.000	Pacific Mutual Holding Company	NO NO	
•••••			95-10/9000				Pacific Private Equity Incentive Allocation	VE	NIA	Pacific Life insurance company	owner ship		. Pacific mutual Hording Company		
			46-4076972				Pacific Private Equity incentive Arrocation	DE	NIA	Pacific Life Insurance Company	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-2594489				Pacific Select Distributors, LLC	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	
			33-0769203				Pacific Life Re Holdings LLC	DE	NIA NIA	Pacific Life Insurance Company Pacific LifeCorp	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Re Services Limited		NIA NIA	Pacific Life Holdings Bermuda Limited	Ownership		Pacific Mutual Holding Company	NO	
							Pacific Life Holdings Bermuda Limited	BMU	NIA	Pacific Life Re Holdings LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Re Services Singapore Pte.	DWO		Tacific Life he fordings LLC	owner ship		. Tacific watuar norunny company		
							Limited	SGP	NIA	Pacific Life Holdings Bermuda Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Services Bermuda Limited	BMU	NIA	Pacific Life Holdings Bermuda Limited	Ownership.		Pacific Mutual Holding Company	NO	
			98-1012719				Pacific Life Re Global Limited	BMU	IA	Pacific Life Re Holdings LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Re International Limited	BMU	NIA	Pacific Life Re Global Limited	Ownership		Pacific Mutual Holding Company	NO	
							Pacific Life Re (Australia) Pty Limited	AUS	NIA	Pacific Life Re International Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
			46-0520835				Pacific Life Re Holdings Limited		NIA.	Pacific Life Re International Limited	Ownership.		Pacific Mutual Holding Company	NO	
			98-0391994				Pacific Life Re Limited	GBR	IA	Pacific Life Re Holdings Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
			98-1018533				Pacific Services Canada Limited	CAN	NIA	Pacific Life Re Holdings LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
							UnderwriteMe Limited	GBR	NIA	Pacific Life Holdings Bermuda Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
							UnderwriteMe Technology Solutions Limited	GBR	NIA	UnderwriteMe Limited	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			87-4269708				UnderwriteMe North America Corp.	DE	NIA	UnderwriteMe Technology Solutions Limited	Owner ship	100.000	Pacific Mutual Holding Company	NO	
							UnderwriteMe Australia Ptv Limited	AUS	NIA	UnderwriteMe Limited	Ownership.	100.000	Pacific Mutual Holding Company	NO	1
							Candoris QIAIF ICAV	IRL	OTH	Pacific Life Insurance Company	Influence		· · · · · · · · · · · · · · · · · · ·	NO	0001
							IF 2010-355 N Rock Island LLC	DE	OTH	Pacific Life Insurance Company	Influence.			NO	
							Pacific Funds Series Trust	DE	OTH.	Pacific Life Insurance Company	Influence			YES.	
			95-3433806				Pacific Life Foundation	CA	OTH.	Pacific Life Insurance Company	Influence			NO	0001
							Pacific Life Funding, LLC	CYM	0TH	Pacific Life Insurance Company	Influence			NO	0001
							Pacific Life Global Funding	CYM	OTH	Pacific Life Insurance Company	Influence			NO	0001
							Pacific Life Global Funding II	DE	0TH	Pacific Life Insurance Company	Influence			NO	0001
			95-1079000				Pacific Life Insurance Company RISP		OTH	Pacific Life Insurance Company	Influence			NO	0001
							Pacific Pilot Funding	CYM	OTH	Pacific Life Insurance Company	Influence			NO	0001
							Pacific Pilot Funding III	CYM	OTH	Pacific Life Insurance Company	Influence			NO	0001
							Pacific Select Fund	MA	OTH	Pacific Life Insurance Company	Influence			YES	0001
							Trestles CLO 2017-1, Ltd.	CYM	OTH	Pacific Life Insurance Company	Influence			NO	0001
							Trestles CLO II, Ltd	CYM	DTH	Pacific Life Insurance Company	Influence			NO	0001
							Trestles CLO III, Ltd	<u>C</u> YM	OTH	Pacific Life Insurance Company	Influence			N0	0001
							Trestles CLO IV, Ltd	CYM	OTH	Pacific Life Insurance Company	Influence			NO	0001
							Trestles CLO V, Ltd	<u>C</u> YM	OTH	Pacific Life Insurance Company	Influence			N0	0001
							Trestles CLO VI, Ltd	CYM	OTH	Pacific Life Insurance Company	Influence			NO	0001

Asterisk 0001

13.5

Explanation

SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

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

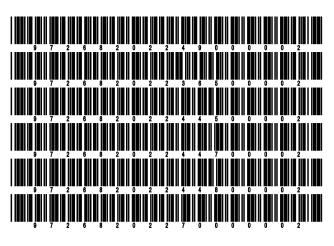
		Response
1.	Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2.	Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
3.	Will the Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC?	NO
4.	Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC?	YES
5.	Will the Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI be filed with the state of domicile and electronically with the NAIC?	NO
6.	Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Average Market Value) be filed with the state of domicile and electronically with the NAIC?	NO
7.	Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) be filed with the state of domicile and electronically with the NAIC?	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.	NO
	AUGUST FILING	
9.	Will the regulator-only (non-public) Communication of Internal Control Related Matters Noted in Audit be filed with the state of domicile and electronically with the NAIC (as a regulator-only non-public document) by August 1? 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.	YES

Explanation:

- 1.
- 3.
- 5.
- 6.
- 8.

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 of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI [Document Identifier 447]
- 6. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI [Document Identifier 448]
- 8. Life PBR Statement of Exemption (2nd Quarter Only) [Document Identifier 700]



OVERFLOW PAGE FOR WRITE-INS

Additiona	al Write-ins for Liabilities Line 25		
		1	2
		Current	December 31
		Statement Date	Prior Year
2504.	Contingent reserve		
2505.	Other Tiabilities	2,403,533	1,383,180
2597.	Summary of remaining write-ins for Line 25 from overflow page	12,403,533	11,383,180

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 grying and successful and successf		
7.	Deduct current year's other than temporary impainment recursized		
8.	Deduct current year's depreciation		
9.	Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)		
10.	Deduct total nonadmitted amounts		
11.	Statement value at end of current period (Line 9 minus Line 10)		

SCHEDULE B - VERIFICATION Mortgage Loans

	× ×	1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book value/recorded investment excluding accrued interest, 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.	Capitalized deferred interest and other		
4.	Accrual of discount		
5.	Unrealized valuation increase (decrease)		
6.	Total gain (loss) on disposals Deduct amounts received on disposals		
7.	Deduct amounts received on disposals		
8.	Deduct amortization of premium and mortgage interest points and commitment fees		(198,699)
9.	Total foreign exchange change in book value/recorded investment excluding accrued interest	(25,434)	
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)		
12.	Total valuation allowance		
13.	Subtotal (Line 11 plus Line 12)		
14.	Deduct total nonadmitted amounts		
15.	Statement value at end of current period (Line 13 minus Line 14)	356,804,466	377,880,394

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		
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition		
	2.2 Additional investment made after acquisition		
3.	Capitalized deferred interest and other		(1,599,903)
4.	Accrual of discount		1, 173
5.	Unrealized valuation increase (decrease)	(173,353)	
6.	Total gain (loss) on disposals		
7.	Deduct amounts received on disposals		
8.	Deduct amortization of premium and depreciation		
9.	Total foreign exchange change in book/adjusted carrying value		
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)		
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)	25,736,506	25,909,254

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	4,537,172,225	4,368,617,894
2.	Cost of bonds and stocks acquired		
3.	Accrual of discount	1,021,502	2,050,577
4.	Unrealized valuation increase (decrease)		(32,558)
5.	Total gain (loss) on disposals Deduct consideration for bonds and stocks disposed of		2,068,998
6.	Deduct consideration for bonds and stocks disposed of		
7.	Deduct amortization of premium		1,418,296
8.	Total foreign exchange change in book/adjusted carrying value Deduct current year's other than temporary impairment recognized		
9.	Deduct current year's other than temporary impairment recognized		5,094,439
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)	4,654,803,775	4,537,172,225
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)	4,654,803,775	4,537,172,225

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

	e Current Quarter for	2	3	4	5	6	7	8
	Book/Adjusted	A	Discouting	No. To Reader to	Book/Adjusted	Book/Adjusted	Book/Adjusted	Book/Adjusted
	Carrying Value Beginning	Acquisitions During	Dispositions During	Non-Trading Activity During	Carrying Value End of	Carrying Value End of	Carrying Value End of	Carrying Value December 31
NAIC Designation	of Current Quarter	Current Quarter	Current Quarter	Current Quarter	First Quarter	Second Quarter	Third Quarter	Prior Year
BONDS								
1. NAIC 1 (a)	2,259,676,499				2,259,676,499	2,337,719,905		2,211,149,319
2. NAIC 2 (a)		9, 130, 156		(32,740,180)				2,210,224,713
3. NAIC 3 (a)				(43,011)				
4. NAIC 4 (a)					6,787,017	6,696,656		
5. NAIC 5 (a)								
6. NAIC 6 (a)	6,387,500		152,778		6,387,500	6,234,722		
7. Total Bonds	4,622,920,271	91,940,767	63,981,525	276,861	4,622,920,271	4,651,156,375		4,533,524,825
PREFERRED STOCK								
8. NAIC 1								
9. NAIC 2								
10. NAIC 3								
11. NAIC 4								
12. NAIC 5								
13. NAIC 6								
14. Total Preferred Stock								
15. Total Bonds and Preferred Stock	4,622,920,271	91,940,767	63,981,525	276,861	4,622,920,271	4,651,156,375		4,533,524,825

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation:

Schedule DA - Part 1 - Short-Term Investments **NONE**

Schedule DA - Verification - Short-Term Investments **NONE**

SCHEDULE DB - PART A - VERIFICATION

Options, Caps, Floors, Collars, Swaps and Forwards

1. 2. 3.	Book/Adjusted Carrying Value, December 31, prior year (Line 10, prior year) Cost Paid/(Consideration Received) on additions Unrealized Valuation increase/(decrease)	40,744 (37,614,965)
4. 5.	SSAP No. 108 adjustments Total gain (loss) on termination recognized	
6.	Considerations received/(paid) on terminations	715,090
7.	Amortization	(38,216)
8.	Adjustment to the Book/Adjusted Carrying Value of hedged item	
9.	Total foreign exchange change in Book/Adjusted Carrying Value	
10.	Book/Adjusted Carrying Value at End of Current Period (Lines 1+2+3+4+5-6+7+8+9)	(32,841,048)
11.	Deduct nonadmitted assets	
12.	Statement value at end of current period (Line 10 minus Line 11)	(32,841,048)

SCHEDULE DB - PART B - VERIFICATION

1. Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year)... 4,359,913 2. Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cumulative Cash Change column) 3.1 Add: Change in variation margin on open contracts - Highly Effective Hedges 3.11 Section 1, Column 15, current year to date minus 3.12 Section 1, Column 15, prior year ... Change in variation margin on open contracts - All Other 3.13 Section 1, Column 18, current year to date minus11,393,141 3.14 Section 1, Column 18, prior year 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 3.24 Section 1, Column 19, prior year plus 3.25 SSAP No. 108 adjustments ... 3.3 Subtotal (Line 3.1 minus Line 3.2) 4.1 Cumulative variation margin on terminated contracts during the year ... 4.2 Less:

4.21 Amount used to adjust basis of hedged item

Dispositions gains (losses) on contracts terminated in prior year:
 5.1 Total gain (loss) recognized for terminations in prior year

8. Statement value at end of current period (Line 6 minus Line 7)

5.2 Total gain (loss) adjusted into the hedged item(s) for terminations in prior year
Book/Adjusted carrying value at end of current period (Lines 1+2+3.3-4.3-5.1-5.2)

4.22 Amount recognized4.23 SSAP No. 108 adjustments4.3 Subtotal (Line 4.1 minus Line 4.2)

7. Deduct total nonadmitted amounts

......10,750,769

10.750.769

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 **NONE**

SCHEDULE DB - VERIFICATION

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

1. 2. 3. 4. 5.	Part A, Section 1, Column 14 Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance Total (Line 1 plus Line 2) Part D, Section 1, Column 6 Part D, Section 1, Column 7	
6.	Total (Line 3 minus Line 4 minus Line 5)	
7.	Part A, Section 1, Column 16	Fair Value Check
8.	Part B, Section 1, Column 13	1,498,747
9.	Total (Line 7 plus Line 8)	
10.	Part D, Section 1, Column 9	
11.	Part D, Section 1, Column 10	(34,304,045)
12	Total (Line 9 minus Line 10 minus Line 11)	
		Potential Exposure Check
13.	Part A, Section 1, Column 21	5,704,309
14.	Part B, Section 1, Column 20	10,750,769
15.	Part D, Section 1, Column 12	
16.	Total (Line 13 plus Line 14 minus Line 15)	

SCHEDULE E - PART 2 - VERIFICATION

(Cash Equivalents)

	1	2
	Year To Date	Prior Year Ended December 31
Book/adjusted carrying value, December 31 of prior year		
Cost of cash equivalents acquired		
Accrual of discount		
Unrealized valuation increase (decrease)		
Total gain (loss) on disposals		
Deduct consideration received on disposals		
Deduct amortization of premium		
Total foreign exchange change in book/adjusted carrying value		
Deduct current year's other than temporary impairment recognized		
Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)		
Deduct total nonadmitted amounts		
Statement value at end of current period (Line 10 minus Line 11)	184,689,912	76,238,825
	Cost of cash equivalents acquired Accrual of discount Unrealized valuation increase (decrease) Total gain (loss) on disposals Deduct consideration received on disposals Deduct amortization of premium Total foreign exchange change in book/adjusted carrying value Deduct current year's other than temporary impairment recognized Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9) Deduct total nonadmitted amounts	Book/adjusted carrying value, December 31 of prior year .76,238,825 Cost of cash equivalents acquired .394,606,715 Accrual of discount

Schedule A - Part 2 - Real Estate Acquired and Additions Made $N\ O\ N\ E$

Schedule A - Part 3 - Real Estate Disposed **NONE**

SCHEDULE B - PART 2

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

1	Location		4	5	6	7	8	9
	2	3					Additional	
			Loan			Actual Cost at	Investment Made	Value of Land and Buildings
Loan Number	City	State	Туре	Date Acquired	Rate of Interest	Time of Acquisition	After Acquisition	and Buildings
				• • • • • • • • • • • • • • • • • • • •				
				· · · · · · · · · · · · · · · · · · ·				
3399999 - Totals					•			

SCHEDULE B - PART 3

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

				- 3		-	- /		0						10	17	10
1	Location		4	5	6	1		Change	IN BOOK VAIUE	Recorded Inv		1	14	15	16	17	18
	2	3				Book Value/	8	9	10	11	12	13	Book Value/				
						Recorded			Current				Recorded				
						Investment			Year's Other-		Total		Investment		Foreign		
						Excluding	Lines allocat	Quant				Tatal Canalan	Excluding		Exchange	Realized	Total
							Unrealized	Current	_ Than-	Capitalized	Change	Total Foreign	0				
						Accrued	Valuation	Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal	Interest	Increase	(Amortization)	Impairment	Interest and	Book Value	Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date	Prior Year	(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
207970201	HOUSTON	ТХ			04/11/2022									11,751,049			
	HOUSTON	ТХ			04/11/2022	7,229,216								7, 143,777			
0199999. Mortgages clos	sed by repayment					19, 122, 397		576			576			18,894,826			
	MARKHAM	CAN.		01/08/2007		2,943,468								132,637			
210620401	SAN JOSE	CA		07/28/2010		11,617,374					1,803						
210800501	ATLANTA	GA		12/16/2010													
210970201	PEBBLE BEACH	CA.															
211620101	MILPITAS	.CA															
211900301	HOUSTON	ТХ															
213900101	HOUSTON	ТХ												100,415			
215900201	PINEHURST	NC				9,768,240											
0299999. Mortgages with	n partial repayments					128,483,918		12,111			12,111	(65,271)		1,016,123			
0599999 - Totals	•					147,606,314		12.687			12.687	(65,271)		19,910,949			

Schedule BA - Part 2 - Other Long-Term Invested Assets Acquired and Additions Made **NONE**

Schedule BA - Part 3 - Other Long-Term Invested Assets Disposed, Transferred or Repaid **NONE**

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
									NAIC
									Designation,
									NAIC
									Designation
									Modifier
									and
									SVO
					Number of			Paid for Accrued	Admini-
CUSIP			Date		Shares of			Interest and	strative
Identification	Description	Foreian	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	Symbol
	NEW YORK ST DORM AUTH ST PERSO	TOTEIgIT		J P MORGAN SECURITIES INC	Olock	5,498,948	5.930.000		1.B FE
0709999999. S	ubtotal - Bonds - U.S. Political Subdivisions of States. Territories and Poss	essions				5,498,948	5,930,000	79.067	XXX
	GTR ORLANDO FLAVIATION AUTHA			J P MORGAN SECURITIES INC	L	.19, 192,000	.20,000,000		1.E FE
	MET NASHVILLE TN ARPT AUTH ARP			SUNTRUST CAPITAL MARKETS INC					1.F FE
88046K-BC-9	TENNESSEE HSG DEV AGY RSDL FIN		05/26/2022	ROYAL BANK OF CANADA					1.B Z
	ubtotal - Bonds - U.S. Special Revenues					26,935,600	28,380,000	150,000	
	BANC OF AMERICA FNDG CORP 2006-2 CL 2A12		05/01/2022	INTEREST CAPITALIZATION					3.B FM
	COREVEST AMER FIN LTD 2022-1 CL A 144A		06/24/2022	NORGAN STANLEY CAPITAL SERVICES LLC					1.A FE
	COREVEST ANER FIN LTD 2022-1 CL B 144A			NORGAN STANLEY CAPITAL SERVICES LLC					1.C Z
	F&G GLBL FUNDING SEC 144A		06/28/2022	J P MORGAN SECURITIES INC				47.004	1.G FE
36262G-AD-3	GXU LUGISITICS THE SET WI	n	06/28/2022 .05/19/2022	EXCHANGE			4,000,000		2.C FE 2.B FE
	TRICON RESIDENTIAL 2022-SFR2 CL B 144A	D	05/19/2022	DEUTSCHE BANK SECURITIES INC					1.D FE
	ubtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					59,506,219	59,435,318	220.583	
	otal - Bonds - Part 3					91,940,767	93,745,318	449.649	
	otal - Bonds - Part 5					XXX	XXX	XXX	XXX
2509999999. T						91,940,767	93,745,318	449.649	
	otal - Preferred Stocks - Part 3					01,010,101	XXX	110,010	XXX
	otal - Preferred Stocks - Part 5					XXX	XXX	XXX	XXX
	otal - Preferred Stocks						XXX		XXX
	otal - Common Stocks - Part 3						XXX		XXX
5989999998. T	otal - Common Stocks - Part 5					XXX	XXX	XXX	XXX
5989999999. T	otal - Common Stocks						XXX		XXX
5999999999. T	otal - Preferred and Common Stocks						XXX		XXX
6009999999 - 1	Totals					91,940,767	XXX	449,649	XXX

SCHEDULE D - PART 4

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

	-			_		ng ronn bo		,				During the Current					1			
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
										11	12	13 14	15							-
																				Desig-
																				Ŭ
																				nation,
																				NAIC
																				-
												Total	Total							Desig-
												Current Change in	Foreign					Bond		nation
												0		- · · /						
												Year's Book/	Exchange	Book/				Interest/		Modifier
									Prior Year		Current			Adjusted	Foreign			Stock	Stated	and
											Current	Other Than Adjusted	Change in		0					
									Book/	Unrealized	Year's	Temporary Carrying	Book	Carrying	Exchange	Realized		Dividends	Con-	SVO
					Niversite and of										0		Tatal Oala			
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairment Value	/Adjusted	Value at	Gain	Gain	Total Gain	Received	tractual	Admini-
Ident-		For-	Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog- (11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	During	Maturity	strative
											,	U (, ,					0	,	
ification	Description	eian	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized 13)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
01000V V0 7		- 5	00/01/0000	SCHEDULED REDEMPTION			E0 700	40.015	47,400	(= = = = = = = = = =)				E0 700				1 075		1.4
			06/01/2022								3,213							1,075	05/01/2034	. I.A
31395H-RC-6	FHLMC 2870 CL VZ			SCHEDULED REDEMPTION							5,627							4, 197	10/01/2034	1.A
31394P-P4-5	FHLMC SER 2755 CL ZM		06/01/2022	SCHEDULED REDEMPTION		12.036					345	345		12.036				279	02/01/2034	1 4
											2.076							484		1 A
	FHLMC SERIES 3087 CL NZ	1	06/01/2022	SCHEDULED REDEMPTION	·····					·····		2,076							12/01/2035	
3133TP-6Q-7	FHR 2235 TZ COIN PROGRAM			SCHEDULED REDEMPTION		1,961	1,961	1,639	1,794		168			1,961	l l		l	60	06/01/2030	1.A
	FNMA 2003-86 CL ZJ	1	06/01/2022	SCHEDULED REDEMPTION										181.367				.4.679		1 4
	FNMA 2005-30 CL Z		06/01/2022	SCHEDULED REDEMPTION														1,006	04/01/2035	I.A
31394D-QR-4	FNMA 2005-40 CL Z	1		SCHEDULED REDEMPTION			93,715											1,939		
	FNMA 2006-13 CL ZA	1		SCHEDULED REDEMPTION	[[804						[1 A
31394A-M3-7	FNMA SER 2004-67 CL ZA		06/01/2022	SCHEDULED REDEMPTION							5,872							2,400	09/01/2034	1.A
	FULTON CNTY GA DEV AUTH TAXBLE SER B	1	04/01/2022	CALLED @ 100.000	1				234,977		3	3				19	19			5.B GI
	JERSEY CITY NJ WTR SER B MBIA REV		05/15/2022	CALLED @ 100.000	h	705,000	705,000	705,000	705,000										05/15/2027	1.D FE
626207-YF-5	MUNICIPAL ELEC AUTH GA PROJ J BAB		04/01/2022	CALLED @ 100.000															04/01/2057	1.G FE
			04/01/2022	CALLED @ 100.000														.4,026		
				GALLED @ 100.000																
090999999	99. Subtotal - Bonds - U.S. Special Re	evenue	es			1,909,115	1,909,115	1.838.994	1.880.696		28,399	28,399		1,909,095		19	19	51.137	XXX	XXX
	ADJUSTABLE RATE MTG TR 2006-2 CL 2A2	1			1			, . ,	1 1 1					,,		10				
			06/01/2022	SCHEDULED REDEMPTION		1,249	1,249		1,082		167			1,249				18	05/01/2036	1.D FM
00842A-AD-1	AGATE BAY MTG LOAN TR 2015-4 CL A4 144A			SCHEDULED REDEMPTION							(22)								06/01/2045	1.A
021345-44-1	ALTA WIND HLDGS LLC PTC 144A			SCHEDULED REDEMPTION																2.C FE
	AMERICAN HOMES 4RENT 2014-SFR2 CL A 144A			SCHEDULED REDEMPTION		43,417					1								10/01/2036	1.A FE
05379B-AP-2	AVISTA CORP 1ST MTG			MATURED		2.500.000	2.500.000		2.499.847		153	153		2.500.000				.64.063	04/01/2022	
	BANC OF AMERICA FNDG CORP 2006-2 CL 2A12			SCHDLD REDM/PRIN LOSS					7,019										03/01/2036	3.B FM
05946X-EY-5	BANC OF AMERICA FUNDING 2003-3 CL 1A43			SCHEDULED REDEMPTION															10/01/2033	1.A FM
058931-BD-7	BANC OF AMERICA FUNDING 2006-3 CL 5A1			SCHDLD REDM/PRIN LOSS			28.452												03/01/2036	3.B FM
									13,383			91		13,474						
	BANC OF AMERICA FUNDING CORP 2005-6 2A13		06/01/2022	SCHDLD REDM/PRIN LOSS		13,474					91								10/01/2035	3.B FM
05948X-T3-5	BANC OF AMERICA MTG SECUR 2004-A CL 2A3			SCHEDULED REDEMPTION															02/01/2034	1.A FM
050/04_06_2	BANC OF AMERICA MTG SECUR 2004-D CL 2A2			SCHEDULED REDEMPTION															05/01/2034	
		1			1															
	BANC OF AMERICA MTG SECUR 2004-K CL 2A1		06/01/2022	SCHEDULED REDEMPTION		14,926	14,926	14,644	14,750		176		·····	14,926					12/01/2034	1.A FM
08516*-AA-8	BERLIN STATION SR NT SER A		04/30/2022	SCHEDULED REDEMPTION														5,250	09/30/2031	4.B Z
10623*-AA-4		1	06/30/2022	SCHEDULED REDEMPTION		152.778	152.778	137.500	152.778		0	0		152.778					.06/30/2024	6
		1									1 000	4 000						4 070		1 A FM
16162W-MR-7			06/01/2022	SCHEDULED REDEMPTION	h							1,232						1,370	10/01/2035	1.A FM
16159W-AC-8	CHASE MTG FIN CORP 2019-1 CL A3 144A	1		SCHEDULED REDEMPTION							(1,547)	(1,547)			L		I		03/01/2050	1.A
	CHASE MTG FIN CORP 2019-ATR CL A3 144A	1	.06/01/2022	SCHEDULED REDEMPTION					252, 149		(2,817)	(2,817)		249.332				.4, 132	07/01/2049	1 4
																				4.4
	CIM TR 2019-J2 CL A1 144A		06/01/2022	SCHEDULED REDEMPTION							(3,415)	(3,415)							10/01/2049	1.A
172973-5D-7	CITICORP MORTGAGE SECS 2006-1 CL 1A12			SCHEDULED REDEMPTION														1,374	02/01/2036	1.A FM
17310A-AK-2		1		SCHDLD REDM/PRIN LOSS	1						(9,457)									4.B FM
						00 070														
	CITIMORTGAGE ALT LOAN TR 2007-A1 CL 1A4		06/01/2022	SCHDLD REDM/PRIN LOSS							(10)	(10)							01/01/2037	4.B FM
12669G-XM-8	COUNTRYWIDE HOME LOANS 2005-12 CL 1A4	1	.06/01/2022	SCHEDULED REDEMPTION		22.046		21.146	21.424		623	623		22.046				558	05/01/2035	3.B FM
	COUNTRYWIDE HOME LOANS 2005-13 CL A11		04/01/2022	SCHDLD REDM/PRIN LOSS		3.614	3.614	1.971			3.526	3,526		3.615				83		1.D FM
		1			·····															
12669G-5T-4	COUNTRYWIDE HOME LOANS 2005-17 CL 1A7			SCHDLD REDM/PRIN LOSS					6,491		(6,491)							5,422	09/01/2035	1.D FM
.225470-P7-2		1	06/01/2022	SCHEDULED REDEMPTION															04/01/2036	5.B FM
		D																		
	ENA NORTE TR NT 144A	D	04/25/2022	SCHEDULED REDEMPTION									····· /					2, 130	10/25/2027	3.A FE
294829-AA-4	ERICSSON LM NT	D		MATURED		15,000,000		14,937,750			2,796				l		I		05/15/2022	2.C FE
299780-44-8	EVERBANK MTG LOAN TR 2018-1 CL A1 144A	1		SCHEDULED REDEMPTION	1				82,863	1				83,593	1					1 4
		1			·····															
			06/01/2022	SCHEDULED REDEMPTION							3,311	3,311						1, 147	10/01/2047	I.A
33850T-AC-2	FLAGSTAR MTG TR 2018-1 CL A3 144A			SCHEDULED REDEMPTION															03/01/2048	1.A
	FLAGSTAR MTG TR 2021-1 CL A4 144A			SCHEDULED REDEMPTION							(11,002)							.4,310	.01/08/2051	1.4
76112B-YB-0	GMAC MTG CORP LN 2005-AR5 CL 3A1			SCHEDULED REDEMPTION															09/01/2035	1.D FM
36192H-AG-9	GS MTG SEC CORP 2012-ALO CL B 144A	1		CALLED @ 100.000	1	10,000,000		10, 149, 254	10,004,521	1	(4,521)	(4,521)		10,000,000					04/01/2034	
	GS MTG SEC CORP 2012-ALO CL C 144A		04/12/2022	CALLED @ 100.000		10,000,000		10,021,292	10,000,662		(662)								04/01/2034	1.A FM
36192H-AL-8	GS MTG SECURITIES TR 2012-ALO CL D 144A		04/12/2022	CALLED @ 100.000		10,000,000		9,618,750			7,087			10,000,000	l		I		04/01/2034	1.A FM
	GSR MORTGAGE LOAN TR 2006-1F CL 1A9	1		SCHDLD REDM/PRIN LOSS																
		1																		
	GSR MORTGAGE LOAN TRUST 2005-2F CL 1A6			SCHEDULED REDEMPTION	1	3.648				1	65	65	1	3.648	1		1	95	03/01/2035	L1 D EM
36242D-YD-9	GON MUNICAGE LUAN THUST 2005-21 GE TAO																			

SCHEDULE D - PART 4

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

4	2	3 4	5	6	7	8	9	10				Carrving Va		16	17	18	19	20	01	22
1	2	3 4	5	0	'	0	9	10	-	- J -				10	17	10	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
																				nation,
																				NAIC
												Tatal	Tatal							Desig-
												Total	Total					Devid		0
											Current	Change in	Foreign					Bond		nation
											Year's	Book/	Exchange	Book/				Interest/		Modifier
								Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Stock	Stated	and
								Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Dividends	Con-	SVO
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	, ,	/Adjusted	Value at	Gain	Gain	Total Gain	Received	tractual	Admini-
Ident-		For- Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	During	Maturity	strative
	Description					DerVelue				,	0		, ,		Disposal			0	Date	
ification	Description	- 5	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	Year		Symbol
	GSR MTG LOAN TR 2005-9F CL 1A13		SCHDLD REDM/PRIN LOSS																12/01/2035 .	1.D FM
	GSR MTG LOAN TR 2005-9F CL 1A14		SCHDLD REDM/PRIN LOSS							352		352							12/01/2035 .	3.B FM
	GSR MTG LOAN TR 2005-AR2 CL 2A1 GSR MORTGAGE LOAN TR 2006-4F CL 2A8		SCHEDULED REDEMPTION CREDIT RECOVERY		6,116 	6,116	6,113	6,114		2		2		6,116		3,842	3,842	81	04/01/2035 .	1.A FM 3.B FM
	GXO LOGISTICS INC SR NT 144A		EXCHANGE			4.000.000	3.984.920	3.985.576					•••••	3.986.233	•••••	042, و	, 042 و		.07/15/2031 .	2.C FE
	HUDSON TRANSMISSION PTRS SR SEC NT 2033		SCHEDULED REDEMPTION																05/31/2033 .	
	IROQUOIS GAS SR NT 144A		SCHEDULED REDEMPTION																10/31/2033 .	2.A FL
	JP MORGAN MTG TR 2005-S3 CL 1A13		SCHOLD REDM/PRIN LOSS							9,326		9,326								1.D FM
	JP MORGAN MTG TR 2019-LTV CL A3 144A		SCHEDULED REDEMPTION							(2,724)		(2,724)						3.429	03/01/2050 .	1 A
	MERRILL LYNCH MTG INVESTO 2005-A2 CL A1		SCHEDULED REDEMPTION															492	02/01/2035 .	1.A FM
	MORGAN STANLEY MTG LOAN T 2004-6AR CL 3A	06/01/2022	SCHEDULED REDEMPTION							844								198	08/01/2034	1.A FM
	MORONGO TRANSMISSION SER A SEC	06/30/2022	SCHEDULED REDEMPTION		50,102	50.102	50.102	50.102						50.102				416	07/12/2051	1.G PL
	NASSAU AIRPORT DEV CO LTD SR NT	D	SCHEDULED REDEMPTION															.2.625		3.C PL
	NEW CARDINALS STADIUM LLC SR SEC NT A		SCHEDULED REDEMPTION																06/30/2032 .	2.B PL
62954H-AA-6	NXP BV/NXP FDG/NXP USA CO GUARNT 144A	D	EXCHANGE		5, 143, 923	5,000,000		5, 156, 543		(12,620)		(12,620)		5, 143, 923					06/18/2026 .	2.B FE
67389M-AC-5	OAKS MTG TR SER 2015-1 CL A3 144A		SCHEDULED REDEMPTION							(318)		(318)							04/01/2046 .	1.A
	OHIO VALLEY ELEC SR NT SER 2007-B		SCHEDULED REDEMPTION																06/15/2040 .	
	ONE LINCOLN STREET 2004-C3 CL A1 144A		SCHEDULED REDEMPTION							2,012		2,012							10/11/2030 .	1.A FM
76111X-P2-3	RESIDENTIAL FUNDING MTG SEC I 2006-S3 A4		SCHDLD REDM/PRIN LOSS			14,732				(27)		(27)							03/01/2036 .	4.B FM
	SEQUOIA MTG TR 2014-1 CL 2A5 144A		SCHEDULED REDEMPTION		73, 103					(478)		(478)						1,401	04/01/2044 .	. 1.A
	SEQUOIA MTG TR 2015-3 CL A19 144A		SCHEDULED REDEMPTION							125		125							07/01/2045 .	. 1.A
	SEQUOIA MTG TR 2016 CL 2A1 144A		SCHEDULED REDEMPTION							(5,282)		(5,282)						3,005	08/01/2046 .	1.A
	SEQUOIA MTG TR 2018-CH1 CL A1 144A		SCHEDULED REDEMPTION							(1,962)		(1,962)						1,608	03/01/2048 .	. 1.A
	SEQUOIA MTG TR 2018-CH4 CL A1 144A		SCHEDULED REDEMPTION							(827)		(827)						2,491	10/01/2048 .	. 1.A
	SEQUOIA MTG TR 2019-3 CL A2 144A		SCHEDULED REDEMPTION							(4,957)		(4,957)						4,330	09/01/2049 .	. 1.A
	STADIUM FUNDING TRUST SER 1 SR SEC NTS		SCHEDULED REDEMPTION																04/01/2039 .	2.C PL
	TACO BELL FNDG, LLC 2021-1A CL A23 144A		SCHEDULED REDEMPTION							(27)		(27)							08/25/2051 .	2.B FE
	WAMU MTG PASS-THROUGH CER 2005-AR3 CL A1 WASHINGTON MUTUAL 2003-S11 CL 2A6		SCHEDULED REDEMPTION SCHEDULED REDEMPTION		21, 172 14.331														03/01/2035 .	1.A FM 1.A FM
			SCHEDULED REDEMPTION	•••••									•••••							
	WAWA LEASE-BACKED PASS-THRU TR SER 2014 WELLS FARGO NTG SEC 2019-1 CL A17 144A		SCHEDULED REDEMPTION															3, 161 2,098	12/10/2029 . 11/01/2048 .	2.B 1 A
	WELLS FARGO MTG SEC 2019-1 CL A17 144A		SCHEDULED REDEMPTION							(2,491)		(2,491)						2.892	07/01/2048 .	1.A
	WETT HLDGS LLC SR NT		SCHEDULED REDEMPTION			103,333	103,333					(2,431)								2.B PL
	9. Subtotal - Bonds - Industrial and M				62.244.495	62.141.311	61.974.041	62.039.738		23.234		23.234		62.072.429		172.066	172.066	1.081.096	XXX	XXX
		ISCEIIAIIEOUS (UIIa	annialeu)		1 1	1 1-	1. 7	,, .						1 1 -		,	,	1 1 -		
	7. Total - Bonds - Part 4				64, 153, 610	64,050,426	63,813,035	63,920,434	10.01	51,633	1001	51,633	10.01	63,981,525	10.01	172,086	172,086	1,132,232	XXX	XXX
	3. Total - Bonds - Part 5				XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
250999999	9. Total - Bonds				64,153,610	64,050,426	63,813,035	63,920,434		51,633		51,633		63,981,525		172,086	172,086	1,132,232	XXX	XXX
450999999	7. Total - Preferred Stocks - Part 4					XXX													XXX	XXX
450999999	3. Total - Preferred Stocks - Part 5				XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
4509999999	 Total - Preferred Stocks 					XXX									1				XXX	XXX
	7. Total - Common Stocks - Part 4					XXX						1			1				XXX	XXX
								VVV	XXXX	VAV	VVV		VVV			VVV	VVV			
	3. Total - Common Stocks - Part 5				XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	Total - Common Stocks					XXX								<u> </u>					XXX	XXX
599999999	9. Total - Preferred and Common Sto	cks				XXX													XXX	XXX
6009999999					64, 153, 610	XXX	63.813.035	63,920,434		51,633		51.633		63.981.525		172.086	172.086	1,132,232	XXX	XXX
					υ ν , 100,010	////	00,010,000	00,020,404		01,000	1	51,000		00,001,020	1	112,000	172,000	1, 102,202	/////	1 7000

SCHEDULE DB - PART A - SECTION 1

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	Description									Year(s)	Year Initial											
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	of Item(s)									Initial Cost	Cost of										Credit	Hedge
	Hedged,								Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for		Type(s)			Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of			Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description			(a)		Date	-		Amount		Paid	Paid			Codo	Fair Value		B./A.C.V.	,			Entity	
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Palu	Palu	Income	Value	Code	Fair Value	(Decrease)	D./A.C.V.	Accretion	Item	Exposure	Enuty	(b)
1 YR SPX CALL SPREAD																						
OPTION #417 DUE MAT,	INDEXED LIFE PRODUCTS			CREDIT SUISSE																		
NEXT PMT 07/14/2022		EXH 5	. Equity/Index.	INTERNATIONAL E58DKGMJYYYJLN8C3868 .	07/14/2021	07/14/2022 .			4,374/4,724	4		(40, 168)(159)) ^	(159)	(78,857)		(40, 168))			85/85
1 YR SPX CALL SPREAD																						
OPTION #418 DUE MAT,	INDEXED LIFE PRODUCTS			CREDIT SUISSE																		
NEXT PMT 07/14/2022		EXH 5	Equity/Index.	INTERNATIONAL E58DKGMJYYYJLN8C3868 .	07/14/2021	07/14/2022 .			4,374/4,564	4			(27)	^ ((27)	(12,070))			85/85
1 YR SPX CALL SPREAD			1					, .							,	, , ,						
OPTION #422 DUE MAT,	INDEXED LIFE PRODUCTS			CREDIT SUISSE																		
NEXT PMT 08/15/2022		EXH 5	Equity/Index		08/16/2021	08/15/2022 .		3.999.978	4,480/4,838	8)1,455	^		(135,596)						85/85
1 YR SPX CALL SPREAD			yur cy/ muck	EUDIONOTITOLIOUS									/						/			
OPTION #423 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	CREDIT SUISSE										1								
	INDEXED LIFE PHODUCIS	EVILE	Emited (Ind		00/10/0001	00/15/0000		010 000	4 400 /4 07	7 000		(0.000			00	(5.000)		(0.000)				05/05
NEXT PMT 08/15/2022	•••••	EXH 5	. Equity/Index.	INTERNATIONAL E58DKGMJYYYJLN8C3868 .	08/16/2021	08/15/2022 .	•••••		4,480/4,674	4)93	·`·····		(5,992)						85/85
1 YR SPX CALL SPREAD	1	1	1											1								
OPTION #427 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	CREDIT SUISSE										1								
NEXT PMT 09/14/2022		EXH 5	. Equity/Index.	INTERNATIONAL E58DKGMJYYYJLN8C3868 .	09/14/2021 .	09/14/2022 .		2,830,001	4,443/4,798	8118,577		(58,801)4,268	^	4,268			(58,801))			85/85
1 YR SPX CALL SPREAD		1	1	1									1	1								
OPTION #428 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	CREDIT SUISSE									1	1								
NEXT PMT 09/14/2022		EXH 5	Equity/Index	INTERNATIONAL E58DKGMJYYYJLN8C3868	.09/14/2021	.09/14/2022		1,619,980	4,443/4,63	5)1,871	^	1,871	(28,838)		(20,084))			85/85
1 YR SPX CALL SPREAD													,,,						/			
OPTION #431 DUE MAT,	INDEXED LIFE PRODUCTS			GOLDMAN SACHS																		
NEXT PMT 10/14/2022	INDEXED ETTE PRODUCTS		Equity/Index		10/14/2021	10/14/2022		1 650 000	4 400/4 70	0 60 202		(22.015	4 750	^		(52 506)		(22,015)				0E /0E
		EXH 5	. Equity/Index.	INTERNATIONAL W22LROWP21HZNBB6K528 .	10/14/2021	10/14/2022 .	•••••	1,659,998	4,438/4,790	3		(33,915)4,758	······	4,708	(52,506)		(33,915))			85/85
1 YR SPX CALL SPREAD																						
OPTION #432 DUE MAT,	INDEXED LIFE PRODUCTS			GOLDMAN SACHS																		
NEXT PMT 10/14/2022		EXH 5	. Equity/Index.	INTERNATIONAL W22LROWP21HZNBB6K528 .	10/14/2021	10/14/2022 .			4,438/4,630	05,704)	^		(3,819)		(2,829))			85/85
1 YR SPX CALL SPREAD		1	1											1								
OPTION #435 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	CREDIT SUISSE									1	1								
NEXT PMT 11/14/2022		EXH 5	. Equity/Index.	INTERNATIONAL E58DKGMJYYYJLN8C3868 .	11/15/2021		I	2,210,001	4,683/5,05	7	l)	^		(50,957))			85/85
1 YR SPX CALL SPREAD			1													,,,						
OPTION #436 DUE MAT.	INDEXED LIFE PRODUCTS	1	1	CREDIT SUISSE									1	1								
NEXT PMT 11/14/2022		EXH 5	. Equity/Index.	INTERNATIONAL E58DKGMJYYYJLN8C3868 .				1,330,009	4,683/4,886	6		(16,269	1,588	^		(17,443)						85/85
1 YR SPX CALL SPREAD		LAT 9	. Equity/ muck	THE ENGLISHERE LOUDING THOUND BOOM						, 110 عربي , 110			,			(17,443)						
	INDEXED LIFE PRODUCTS	1	1	CREDIT SUISSE									1	1								
OPTION #440 DUE MAT,	INDEXED LIFE PRODUCTS	EVILE	Environ de la		10/11/0001	10/14/0000		0 000 000	4 004/5 00			150 540	7		7.010	(FE 500)		150 510	,			05/05
NEXT PMT 12/14/2022		EXH 5	. Equity/Index.	INTERNATIONAL E58DKGMJYYYJLN8C3868 .	12/14/2021 .	12/14/2022 .	•••••	2,380,022	4,634/5,00	5		(50,513)7,046	^		(55,566)		(50,513)				85/85
1 YR SPX CALL SPREAD		1	1										1	1								
OPTION #441 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	CREDIT SUISSE										1								
NEXT PMT 12/14/2022		EXH 5	. Equity/Index.	INTERNATIONAL E58DKGMJYYYJLN8C3868 .	12/14/2021 .	12/14/2022 .			4,634/4,83	5		(31,610)5,294	^	5,294	(33,358)		(31,610))			85/85
1 YR SPX CALL SPREAD		1	1	1									1	1								
OPTION #444 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	CREDIT SUISSE									1	1								
NEXT PMT 01/17/2023		EXH 5	Equity/Index	INTERNATIONAL E58DKGMJYYYJLN8C3868 .	01/14/2022	01/17/2023 .	L	1,519,996	4,663/5,036	6)	^	5,798	(29,724)		(29,838))			85/85
1 YR SPX CALL SPREAD		1	12.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	MORGAN STANLEY &				,,,	,			,,		1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,,	1			
OPTION #445 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	CO. INTERNATIONAL									1	1								
NEXT PMT 01/17/2023	INDEALD ETTE THOUGHTS	EXH 5	. Equity/Index.		.01/14/2022	01/17/2023 .		2,829,977	4,663/4,86	5)	^				(32,687)				85/85
1 YR SPX CALL SPREAD		L/II J	. Equity/ muex.										,									
		1	1	COLEMAN CACHE									1	1								
OPTION #459 DUE MAT,	INDEXED LIFE PRODUCTS		L	GOLDMAN SACHS		00/11/00/07		1 700			70 5-5	(00		L.	40	(00.5.5)		(00	J			05 /05
NEXT PMT 02/14/2023		EXH 5	. Equity/Index.	INTERNATIONAL W22LROWP21HZNBB6K528 .	02/14/2022 .	02/14/2023 .		1,739,980	4,402/4,754	4)	^		(28,616)		(28,736))			85/85
1 YR SPX CALL SPREAD		1	1											1								
OPTION #460 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	WELLS FARGO BANK NA									1	1								
NEXT PMT 02/14/2023		EXH 5	. Equity/Index.		02/14/2022 .	02/14/2023 .			4,402/4,592	2)3,396	^				(4,290))			85/85
1 YR SPX CALL SPREAD		1	1	MORGAN STANLEY &										1								
OPTION #463 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	CO. INTERNATIONAL									1	1								
NEXT PMT 03/14/2023		EXH 5	Equity/Index		03/14/2022	03/14/2023 .		1,890,002	4, 173/4, 50	7			, 42,087	^		(15,165))			85/85
1 YR SPX CALL SPREAD								1,000,002					,						/			
OPTION #464 DUE MAT,	INDEVED I LEE DOOLINTO	1	1	CREDIT SUISSE									1	1								
	INDEXED LIFE PRODUCTS	EVILE	Emited (Ind		00/14/0000	00/14/0000		1 010 010	4 170/4 05		05 054	/7 -74	10.050		10,050	(0.007)		(7 - 74)				05/05
NEXT PMT 03/14/2023		EXH 5	. Equity/Index.	INTERNATIONAL E58DKGMJYYYJLN8C3868 .	03/14/2022 .	03/14/2023 .	•••••	1,010,018	4, 173/4, 354	4		(7,571)	·`·····		(3,927)			/			85/85
1 YR SPX CALL SPREAD	1	1	1	MORGAN STANLEY &										1								
OPTION #468 DUE MAT,	INDEXED LIFE PRODUCTS	1	1	CO. INTERNATIONAL									1	1								
NEXT PMT 04/14/2023		EXH 5	. Equity/Index.	PLC 4PQUHN3JPFGFNF3BB653 .	04/14/2022 .	04/14/2023 .		2,089,994	4,393/4,74	4		(20,072)	^		(43,219)		(20,072))			85/85

SCHEDULE DB - PART A - SECTION 1

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strend strend<											Prior	Current										1
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Pill Pil Brain NECC IF PRACT NECC IF			LAIT 9	. Equity/ much.															,			00/00
Diff of side 202. Prof. 202		INDEXED LIFE PRODUCTS			GOLDMAN, SACHS																	1
In Windows In Windows Provide Name			EXH 5	Fauity/Index		3 05/16/2022	05/15/2023		2 679 996	4 008/4 329		115 508	(14,597)	87 169 ^	87 169	(13 742)		(14.597)			85/85
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N 19 00 4900 School 4900			EXH 5	Equitv/Index		8 05/16/2022	05/15/2023		250.020	4.008/4.182		6.175	(780)	4.884 ^	4.884	(511)		(780)			85/85
Pile of Cit & Mill Will Be Bill Frank Cit & Mill Pile RAW Cit & M	1 YB SPX CALL SPREAD			1					,			, .										1
Incl. or of www. Dir 6 Dir 1/1 wild Dir 2.50% (W1/202) 3.60% (2 3.72% (24) 9.78 <t< td=""><td>OPTION #477 DUE MAT,</td><td>INDEXED LIFE PRODUCTS</td><td></td><td></td><td>GOLDMAN SACHS</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><td>1</td></t<>	OPTION #477 DUE MAT,	INDEXED LIFE PRODUCTS			GOLDMAN SACHS																	1
In Strict LINE Biol Control LINE Strict Contro LINE Strict Contro LINE Strict			EXH 5	Equity/Index	INTERNATIONAL W22LROWP21HZNBB6K52	306/14/2022	06/14/2023			3,735/4,034			(7,310))			85/85
left m grunzes Dit 5 Statut genu grunzes 1.480 etc. 1.89 etc. 5.770 1.98 etc.	1 YR SPX CALL SPREAD			. ,															-			1
D019989999999999999999999999999999999999	OPTION #478 DUE MAT,	INDEXED LIFE PRODUCTS			WELLS FARGO BANK NA																	1
Dot 2000 - Package Options - Heading Telefactive Scalar Bundle SAAP No. 108	NEXT PMT 06/14/2023		EXH 5	. Equity/Index.	KB1H1DSPRFMYMCUFXT0	906/14/2022	06/14/2023		1,460,012	3,735/3,897			(1,666))			85/85
Dot 2000 - Package Options - Heading Telefactive Scalar Bundle SAAP No. 108	0019999999, Subt	total - Purchased Or	tions - Hedo	ing Effective	e Excluding Variable Annuity Guara	ntees Under S	SAP No.10	8 - Call Optio	ons and Warra	nts	786.027	755.536	(565.372)	448.832 XXX	448.832	(730, 182)		(565.370	1		XXX	XXX
0143999998. Subtle J. Purchased Options - Indeging Effective Variable Annuity Guarantees Under SSAP No. 108 XXX XXX XXX 10259999998. Subtle J. Purchased Options - Indeging Effective Variable Annuity Guarantees Under SSAP No. 108 XXX XXX XXX XXX 10259999998. Subtle J. Purchased Options - Indeging Effective Variable Annuity Guarantees Under SSAP No. 108 XXX XXX XXX XXX 10259999998. Subtle J. Purchased Options - Self Options -																			ý.			
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SIRAP #295 VARIABLE ANNUITY EXH 5 Rate CME GROUP INC SNZ20ULFK8INNCL00F39 .02/19/2019 .02/19/2019 .02/19/2019 .02/19/2019 .0002		VANIABLE ANNUITT	EVH 0		UNE UNU TING SIVZZUJER SMNNULUUF3					2.11 (LIB3MU U)			128,783			(1,259,293)						0002
3M LIB/FIXED INT RATE SINAP #298 VARIABLE ANNUITY EXH 5 Interest Rate C/ME GROUP INC SNZ20JLFK8INNCL00F39 .03/11/2019 .03/13/2029 121,541			EVU E			00/10/2010	00/01/0000	1	10,000,000	0 60 (1 10000 0)			104 004	(000 000)	(060 050	(1 054 075)			1	154 740		0002
SINAP #298 VARIABLE ANNUITY EXH 5 Rate CNE GROUP INC SNZ20JLFK8INNCL00F39 .03/11/2019 .03/13/2029		VARIABLE ANNULLY	слп р		UNE ORUUP ING SNZZUJERKOMNNULQUF3			+		∠.09 (LIB3MU 0)						(1,254,2/5)			· [0002
3N LIB/FIXED INT RATE Interest			EVU E			02/11/0010	02/10/0000		10 000 000	0 60 /1 10040 0			101 5/1	(DEE 145)	(005 445	(1 050 010)				155 000		0002
		VARIABLE ANNULLY	EVU 2		UME ORUUP ING SNZZUJERKOMNNULQUF3					∠.08 (LIB3MU 0)				(200, 140)		(1,258,218)						0002
			EVH 5			02/10/0010	03/20/2020		1 000 000	2 9 (1 10 200 0)			40.004	(100 000)	(100,000	(046 400)				01 000		0002
	SHAF #OUT	VANIADLE ANNUITT	LVU 3	nale	UNIL UNUUF INU ONZZUJERNÖMNNULUUF3	03/ 16/ 20 19		+		2.0 (LID300 0)	<u> </u>			(103,002)			+		·	01,808		0002

SCHEDULE DB - PART A - SECTION 1

1	2	3	4		5	6	7	8	9	10	11	12	13	14	15 16	17	18	19	20	21	22	23
	Description of Item(s) Hedged,									Strike Price,	Cumulative Prior Year(s) Initial Cost of Un-	Current Year Initial Cost of Un-					Total	Current	Adjustment		Credit	Hedge 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)		e, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying		Increase/		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 V	lue (Decrease) B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
3M LIB/FIXED INT RATE SWAP #330	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39				1,200,000	1.91 (LIB3MO O)				(204,679)	(20	,679)(236,04	8)				ı	0002
3M LIB/FIXED INT RATE			Interest																		, J	
SWAP #331 3M LIB/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate	. CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	11/13/2019	11/15/2039 .			1.94 (LIB3MO 0)				(1,992,208)	(1,99	2,208)(2,369,41	3)					0002
SWAP #332	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39		.11/15/2029		10.000.000	1.79 (LIB3MO 0)				(836,784)	(83	,784)(1,043,07	2)				ı	0002
3M LIB/FIXED INT RATE			Interest							,			,							,		
SWAP #335 3M LIB/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate Interest	. CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	12/02/2019	12/04/2029 .			1.76 (LIB3MO 0)				(85,783)	8	i, 783)(104, 37	2)					0002
SWAP #338	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	01/03/2020				1.95 (LIB3MO 0)			6,858	(166,791)		,791)(199,09	5)					0002
3M LIB/FIXED INT RATE		5/41.5	Interest			0.1 /07 /00.00			4 000 000				4 000	(100,000)	(10					10.774	ı	
SWAP #341 3M LIB/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate Interest	. CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	01/27/2020	01/29/2030 .		1,000,000	1.57 (LIB3MO 0)			4,883	(100 , 962)		, 962)(104, 59	9)					0002
SWAP #345	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	02/18/2020	02/20/2030 .			.1.5 (LIB3MO 0)			4,394	(106 , 099)		,099)(104,24	1)					0002
3M LIB/FIXED INT RATE SWAP #346	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC		02/25/2020	02/27/2030 .		1 000 000	1.0. (1.10010.0)			3.487	(110, 700)	(11	,766)(102,50	4			13.846	ı	0002
3M LIB/FIXED INT RATE	VARIABLE ANNUITY	ЕЛП Э	Interest	. GME GROUP THE	. SNZZUJER SMININULUUF39	02/20/2020	02/2//2030 .		1,000,000	1.3 (LIB3MO O)				(119,766)	(11	,700)(102,50	4)			13,840		0002
SWAP #347	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	03/02/2020	03/04/2030 .		1,250,000	1.08 (LIB3MO 0)			3,247	(169,177)	(16	, 177)(125,58	1)					0002
3M LIB/FIXED INT RATE SWAP #348	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC	SNZ20JLFK8MNNCLQ0F39	03/09/2020	03/11/2030 .		1 000 000	0.69 (LIB3MO 0)			253	(162, 420)	(16	,420)(97,00	0)				ı	0002
3M LIB/FIXED INT RATE	VANIADLE ANNOTTI	L/II J	Interest	CHIL CHOOF THE	. JNZZUJEL KOMINIVOLICU JE	03/03/2020	03/11/2030 .			0.09 (LID3W0 0)				(102,420)		.,420)(37,00						0002
SWAP #356	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	04/30/2020	05/04/2030 .		1,300,000	0.6 (LIB3MO 0)			(47)	(223, 183)		, 183)(127 , 34	6)					0002
3M LIB/FIXED INT RATE SWAP #363	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC	SNZ20JLFK8MNNCLQ0F39	08/13/2020			1,200,000	0.69 (LIB3MO O)			347	(205, 132)	(20	i, 132)(121,60	0)				ı	0002
3M LIB/FIXED INT RATE			Interest																	-		
SWAP #368 3M LIB/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate Interest	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	10/05/2020	10/07/2030 .			0.79 (LIB3MO O)			3,631	(549,874)	(54	,874)(343,75	D)					0002
SWAP #369	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	10/05/2020	10/07/2040 .			1.14 (LIB3MO 0)				(857, 148)	(85	, 148)(555, 03	в)					0002
3M LIB/FIXED INT RATE		5/41.5	Interest																			
SWAP #370 3M LIB/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate Interest	. CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	10/05/2020	10/07/2050 .			1.21 (LIB3MO 0)			9,915	(1,059,020)	(1,05	,020)(676,09	9)					0002
SWAP #379	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	11/03/2020	11/05/2030 .		4,000,000	0.89 (LIB3MO 0)			5,616			,607)(422,33	9)					0002
3M LIB/FIXED INT RATE SWAP #380	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC	SNZ20JLFK8MNNCLQ0F39					1.34 (LIB3MO 0)			40,004	(0.050.700)	(0.05	700) (0.400.57	4				ı	0002
3M LIB/FIXED INT RATE	VANIADLE ANNUITT	ЕЛП Э	Interest	. GINE GROUP THE	. SINZZUJEROMININUEQUESS	11/09/2020	11/12/2040 .			1.34 (LIB3MU U)			46,804	(3,358,780)	(3,35	,780)(2,466,57	4)			270,094		0002
SWAP #381	VARIABLE ANNUITY	EXH 5	Rate	. CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	11/09/2020	11/12/2050 .		10 , 000 , 000	1.41 (LIB3MO 0)				(3,033,397)	(3,03	3,397)(2,259,71	9)					0002
3M LIB/FIXED INT RATE SWAP #382	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC	SNZ20JLFK8MNNCLQ0F39					1.42 (LIB3MO 0)				(901,845)	(90	,845)(679,65	n)				ı	0002
3M LIB/FIXED INT RATE		EAT 0	Interest							.1.42 (212000 0)				(001,040)		,010,	,					0002
SWAP #383	VARIABLE ANNUITY	EXH 5	Rate	. CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	11/10/2020	11/12/2040 .			1.33 (LIB3MO 0)			21,479	(1,553,720)	(1,55	,720)(1,137,83	1)					0002
3M LIB/FIXED INT RATE SWAP #388	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC	SNZ20JLFK8MNNCLQ0F39	01/06/2021	01/08/2041			1.44 (LIB3MO 0)			10.805	(612,865)	(61	. 865)	9)					0002
3M LIB/FIXED INT RATE			Interest										, ,									
SWAP #389 3M LIB/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate Interest	. CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	01/11/2021	01/13/2041 .		1,800,000	1.55 (LIB3MO O)				(414,317)	(41	,317)(353,01	3)				· ·····	0002
SWAP #392	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	01/25/2021	01/27/2031 .		1,500,000	1.07 (LIB3MO 0)				(226,234)		,234)(164,40	1)					0002
3M LIB/FIXED INT RATE			Interest																		, I	[
SWAP #394 3M LIB/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate Interest	. CME GROUP INC	SNZ20JLFK8MNNCLQ0F39	02/16/2021	02/18/2031 .	+	1,000,000	1.4 (LIB3MO O)				(127 , 152)		⁷ , 152)(113,20	2)			14,700	J	0002
SWAP #395	VARIABLE ANNUITY	EXH 5	Rate	. CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	02/16/2021	02/18/2031 .		4,000,000	1.39 (LIB3MO O)				(509,766)		,766)(452,65	1)					0002
3M LIB/FIXED INT RATE			Interest			00/10/0004	00/10/0044		6 000 000				05 550	(1 140 100)		100) (1.017.01	=)				, I	0000
SWAP #396 3M LIB/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate Interest	CME GROUP INC	SNZ20JLFK8MNNCLQ0F39	02/16/2021	02/18/2041 .		6,000,000	1.83 (LIB3MO 0)				(1,146,109)	(1,14	, 109)(1,217,91				IZ9,564		0002
SWAP #399	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	02/22/2021	02/24/2041 .			.1.9 (LIB3MO O)			1,936	(54,051)	(5	,051)(61,45	4)			6,481		0002
3M LIB/FIXED INT RATE SWAP #400	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	03/08/2021	03/10/2041 .		650 000	2.02 (LIB3MO 0)			4,506	(106,066)	(10	,066)(135,04	5)				, I	0002
S#AF #400	VANIADLE ANNUTIT	LVU 3	nalt	. UNL UNUUF ING	JNZZUJEFROMINIVULUUF39			••••••		∠.∪∠ (LID300 U)	·		4,300			,000)(133,04	J)	·	·	14,037		0002

SCHEDULE DB - PART A - SECTION 1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	-	Ũ	•	° °	Ŭ	•	Ũ	, i i i i i i i i i i i i i i i i i i i		Cumulative												
										Prior	Current											1
	Description									Year(s)	Year Initial											1
	of Item(s)								Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,								Price,	of Un-	Un-						Total	Current	Adjustment			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)
3M LIB/FIXED INT RATE			Interest																			1
SWAP #403	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	03/22/2021 .	03/24/2051 .			2.16 (LIB3MO 0)			4,396)		(152, 698)						0002
3M LIB/FIXED INT RATE SWAP #404	VARIABLE ANNUITY	EXH 5	Interest		.03/29/2021	03/31/2031 .		1 100 000	1 70 (1 10010 0			c 000	(111.074)		(111.074)	(100 500)				16.275		0002
3M LIB/FIXED INT RATE		ЕЛП Э	Rate Interest	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	03/29/2021	03/31/2031 .		1,100,000	1.76 (LIB3MO 0)			6,203	(111,074))	(111,074)	(130 , 503)				10,2/0		0002
SWAP #408	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	05/10/2021	05/12/2031 .		1,250,000	1.59 (LIB3MO 0)													0002
3M LIB/FIXED INT RATE		2,01 0	Interest											,								0002
SWAP #411	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	05/24/2021	05/26/2031 .		1,200,000	.1.6 (LIB3MO 0)			5,948	(137,491))	(137,491)	(141, 265)						0002
3M LIB/FIXED INT RATE			Interest																			1
SWAP #412	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	06/08/2021	06/10/2031 .		1,800,000	1.53 (LIB3MO 0)			8,115	(216,262))	(216,262)	(210,933)						0002
3M LIB/FIXED INT RATE SWAP #415	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	06/21/2021	06/23/2051 .		925.000	1.78 (LIB3MO 0)			5.058	(216,058)	\ \	(216,058)	(225,008)				24,906		0002
3M LIB/FIXED INT RATE		ЕЛП Э	Interest	CINE GROUP THIC SINZ2UJERKONININCEQUE39 .	00/21/2021	00/23/2031 .			1.76 (LIDSMU U					,								0002
SWAP #416	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	.07/06/2021			1.000.000	1.38 (LIB3MO 0)				(134,428))	(134,428)							0002
3M LIB/FIXED INT RATE			Interest																			
SWAP #419	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	07/19/2021	07/21/2041 .			1.48 (LIB3MO 0)				(171,373))		(138,041)						0002
3M LIB/FIXED INT RATE			Interest					4 000 000					(004, 455)		(004,455)	(100.050)				04.057		0000
SWAP #420 3M LIB/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	08/02/2021	08/04/2041 .		1,000,000	1.57 (LIB3MO 0)			4,815	(231, 155))	(231, 155)	(199,656)						0002
SWAP #421	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	08/09/2021	08/11/2041 .			1.66 (LIB3MO 0)													0002
3M LIB/FIXED INT RATE	VAILABLE ANNOTH	EAT 9	Interest						.1.00 (E1D000 0)					,								0002
SWAP #424	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	08/23/2021	08/25/2031 .			1.28 (LIB3MO 0)				(293, 244))	(293,244)	(239, 321)						0002
3M LIB/FIXED INT RATE			Interest																			1
SWAP #426	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	09/07/2021	09/09/2041 .		1,200,000	1.7 (LIB3MO 0)			6,573	(254,929))	(254,929)	(243,685)						0002
3M LIB/FIXED INT RATE SWAP #429	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	00 (00 (0001	09/22/2051 .		1 000 000	1 60 /1 10040 0			4 700	(000 570)		(000 570)	(007 000)						0000
3M LIB/FIXED INT RATE		ЕЛП Э	Interest	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	09/20/2021 .	09/22/2051 .		1,000,000	1.63 (LIB3MO 0)			4,766	(262,579)	,	(262,579)	(237,630)						0002
SWAP #433	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	11/02/2021				1.62 (LIB3MO 0)				(548,534)		(548,534)							0002
3M LIB/FIXED INT RATE		2,01 0	Interest										(010,001)	,								
SWAP #434	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	11/15/2021	11/17/2041 .		1,200,000	1.87 (LIB3MO 0			7,439	(226, 894))	(226,894)	(250,452)						0002
3M LIB/FIXED INT RATE			Interest																			i
SWAP #437	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	11/23/2021 .	11/26/2041 .			1.9 (LIB3MO 0)			6,929	(129, 240))	(129,240)	(146 , 673)				15,425		0002
3M LIB/FIXED INT RATE SWAP #438	VARIABLE ANNUITY	EXH 5	Interest Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .		. 12/01/2041 .		3,100,000	1.76 (LIB3MO 0)			18,111	(639,696)		(639,696)	(638,279)						0002
3M LIB/FIXED INT RATE		ENT 9	Interest	UNE GROOF THE ONZZOULI NORHWOLDO 35									(000,000)									000E
SWAP #439	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	12/06/2021	12/08/2031 .			1.54 (LIB3MO 0)				(202,824))								0002
SOFR/FIXED INT RATE			Interest						1.73	3												
SWAP #442	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	01/07/2022	01/11/2042 .			(SOFRRATEC4 0)				(1,712,294))	(1,712,294)	(1,712,294)						0002
SOFR/FIXED INT RATE SWAP #443	VARIABLE ANNUITY	EXH 5	Interest		01/10/0000	01/12/2042 .			1.75 (SOFRRATEC4 0)			11 000	(000 610)	, ,	(000 640	(000 610)						0002
SWAP #443 SOFR/FIXED INT RATE	VANIABLE ANNUITT	EVL 2	Rate Interest	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	01/10/2022 .				(SUFRHATEC4 U) 1.62	, l			(298,612)		(298,612)	(298,612)						0002
SWAP #446	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	.01/31/2022	02/02/2032 .		2,900,000	(SOFRRATEC4 0)				(284,593))	(284,593)	(284,593)						0002
SOFR/FIXED INT RATE			Interest)			,,									
SWAP #454	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	02/08/2022 .	02/10/2032 .		21,000,000					(1,764,592))	(1,764,592)	(1,764,592)						0002
SOFR/FIXED INT RATE		EVIL E	Interest		00 (00 (00 00	00 (40 (00 10		0 000 000		'		40 744	(005 700)	J	(005 700)	(005 700)				44 699		0000
SWAP #455 SOFR/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate Interest	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	02/08/2022 .	02/10/2042 .			(SOFRRATEC4 0) 1.86				(295,700)		(295,700)	(295,700)	•••••					0002
SWAP #456	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	.02/10/2022	.02/14/2032 .		13,000,000		'			(1,019,802)		(1,019,802)	(1,019,806)						0002
SOFR/FIXED INT RATE		ENT 0	Interest						1.93	1			(1,010,002)	,	(1,010,002)							0002
SWAP #457	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	02/10/2022 .	02/14/2042 .			(SOFRRATEC4 0))								0002
SOFR/FIXED INT RATE			Interest						1.91					1								
SWAP #458	VARIABLE ANNUITY	EXH 5	. Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	02/14/2022 .	02/16/2042 .		1,500,000	(SOFRRATEC4 0)				(213,565))	(213,565)	(213,565)						0002
SOFR/FIXED INT RATE	VARIABLE ANNULTY		Interest		02/14/0000	02/16/0000		7 000 000				07 040	(E4E 000)		(E4E 000)	(E4E 000)				110 001		0000
SWAP #461 SOFR/FIXED INT RATE	VARIABLE ANNUTTY	EXH 5	Rate Interest	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	03/14/2022 .	03/16/2032 .		7,200,000	(SOFRRATEC4 0) 1.95				(515,086)	,	(515,086)	(515,086)				112,224		0002
SWAP #462	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC SNZ20JLFK8MNNCLQ0F39 .	.03/14/2022	.03/16/2052 .		2.500.000		'			(357,088)		(357.088)	(357.088)						0002
	MITTALE ANNUTTI	L/11 V		UNIL UNUUR INU UNLLUULINUIMMULUUFUY .	1.00/ 14/2022 .		••••••		(SUTHINTLOT U)	ŀ	•••••••••••••••••••••••••••••••••••••••			/			·····					

SCHEDULE DB - PART A - SECTION 1

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

1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	2	Ű	-		5	Ū	'	0	5	10	Cumulative	12	10	14	10	10	17	10	15	20	21	~~	20
												Current											1
	D										Prior	Current											1
	Description									O 1 11	Year(s)	Year Initial										o	1
	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)
SOFR/FIXED INT RATE			Interest							2.3 (SOFRRATEC4													1
SWAP #465	VARIABLE ANNUITY	EXH 5	. Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39 .	03/25/2022 .	03/29/2032 .			0)				(425,255)		(425,255)	(425,255)						0002
SOFR/FIXED INT RATE			Interest							2.3 (SOFRRATEC4													1
SWAP #466	VARIABLE ANNUITY	EXH 5	. Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39 .	03/25/2022 .	03/29/2042 .									(801,873)							0002
SOFR/FIXED INT RATE			Interest							2.17													1
SWAP #467	VARIABLE ANNUITY	EXH 5	. Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39 .	03/25/2022 .	03/29/2052 .			(SOFRRATEC4 0)				(293,848)		(293,848)	(293,848)						0002
SOFR/FIXED INT RATE			Interest							2.8 (SOFRRATEC4													1
SWAP #470	VARIABLE ANNUITY	EXH 5	. Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39 .	05/02/2022 .	05/04/2027 .		6,500,000					6,619	•••••	6,619	6,619	•••••					0002
SOFR/FIXED BILAT INT			Interest	JP MORGAN CHASE		05 (04 (0000	05 (00 (00 40		0 000 000				0.000	(005 704)		(005 704)	(005 704)				400,000		0000
RATE SWAP #473 SOFR/FIXED BILAT INT	VARIABLE ANNUITY	EXH 5	. Rate Interest	BANK, NA JP MORGAN CHASE	7H6GLXDRUGQFU57RNE97 .	05/24/2022 .	05/26/2042 .	•••••		(SOFRRATEC4 0)			9,020	(265,731)		(265,731)	(265,731)						0002
RATE SWAP #475	VARIABLE ANNUITY	EXH 5	Rate	BANK, NA		06/06/2022	06/09/2042 .		10,000,000	2.83 (SOFRRATEC4 0)			19.682	(51,125)		(51,125)	(61 106)				.424.387		0002
SOFR/FIXED BILAT INT	VANIADLE ANNUITT	ЕЛП Э	Interest	JP MORGAN CHASE	. /HOULADHOUGFUJ/HNE9/ .	00/00/2022	00/09/2042 .			(SUFRATEC4 0) 2.65				(01, 120)	•••••	(01,120)	(51,125)						0002
RATE SWAP #476	VARIABLE ANNUITY	EXH 5	. Rate	BANK, NA		06/06/2022	06/10/2052 .		6 000 000	(SOFRRATEC4 0)							5,334						0002
SOFR/FIXED INT RATE	VANIADLE ANNUITT	ЕЛП Э	Interest	DAINN, INA	/HOULADHOUGFUJ/HNE9/ .					(SUPHRATEC4 0)													0002
SWAP #479	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39 .	.06/27/2022	.06/29/2042		4 000 000	(SOFRRATEC4 0)			337			105.701	105.701				89.467		0002
11199999999. Subto					. ONEEODEL HOIMINGEGOLOG .					(GOLIMATEON O)			1.456.660	(33,840,757)	XXX	(33,840,757)	(34.212.975)				5.516.158	YYY	XXX
ML FIXED CAD/FIXED USD				MERRILL LYNCH CAP									1,400,000	(00,040,707)	7000	(00,040,707)	(04,212,313)				5,510,150	7000	7000
	#206630401	B 1	Currency	SERVICES	. GDWTXX03601TB7DW3U69 .	12/13/2006	02/01/2027		2.950.227					476.918		476.918	(54,432)				31,619		0003
1139999999. Subto		ing Other - F												476.918	XXX	476,918	(54,432)	25,434				XXX	XXX
SPTR TOTAL RETURN/1M		ing other i	l oroigit Exe	GOLDMAN SACHS			r i i i i i i i i i i i i i i i i i i i			LIB1M0 0.38					7001		(01,102)	20,101			01,010	7000	,,,,,,
LIB SWAP #320	VARIABLE ANNUITY	EXH 5	. Equity/Index		. W22LROWP21HZNBB6K528 .	08/15/2019	08/15/2024 .			(5,734)			4,570,171										0003
GDDUEAFE TOTAL		2/4/ 0	quitty/ index							FEDFUNDSC4 0.53													
RETURN/FF SWAP #474	VARIABLE ANNUITY	EXH 5	Equity/Index	BARCLAYS BANK PLC .	G5GSEF7VJP5170UK5573	.05/25/2022	.05/28/2024 .		2,384,762	(9,298)													0003
1149999999. Subto	otal - Swaps - Hedo	ing Other - 1	Total Return	1		1							4,752,138	73,959	XXX	73,959	368,617				156.532	XXX	XXX
1169999999. Subto													6,208,798	(33,289,880)	XXX	(33,289,880)	(33,898,790)	25,434			5,704,309	XXX	XXX
	otal - Swaps - Repli												0,200,700	(00,200,000)	XXX	(00,200,000)	(00,000,100)	20,101			0,101,000	XXX	XXX
1289999999. Subto			20												XXX							XXX	XXX
13499999999. Subto			011								1				XXX		-	1	-			XXX	XXX
													4 450 000	(00.040.753)		(00.040.757)	(04.040.075)				5 540 450		
1359999999. Total													1,456,660	(33,840,757)	XXX	(33,840,757)	(34,212,975)				5,516,158		XXX
1369999999. Total															XXX							XXX	XXX
1379999999. Total														476,918	XXX	476,918	(54,432)	25,434				XXX	XXX
1389999999. Total		urn											4,752,138	73,959	XXX	73,959	368,617				156,532		XXX
1399999999. Total	Swaps - Other														XXX							XXX	XXX
1409999999. Total	Swaps												6,208,798	(33,289,880)	XXX	(33,289,880)	(33,898,790)	25,434			5,704,309	XXX	XXX
1479999999. Subto	otal - Forwards													/	XXX	/						XXX	XXX
1509999999. Subto		3 Adiustment	ts												XXX							XXX	XXX
				Annuity Guarantee	es Under SSAP No.1	108					786.027	755.536	(565.372)	448.832	XXX	448.832	(730, 182)		(565.370			XXX	XXX
16999999999. Subto											100,021	100,000	(303,372)	++0,002	XXX	770,002	(100,102)		(303,370	1		XXX	XXX
17099999999. Subto					JOAI 110.100						1		6.208.798	(33,289,880)	XXX	(33,289,880)	(33,898,790)	25.434			5,704,309		XXX
		1											0,208,798	(33,289,880)		(33,289,880)	(33,898,790)	20,434			5,704,309		
1719999999. Subto															XXX							XXX	XXX
	otal - Income Gener	ation													XXX							XXX	XXX
1739999999. Subto															XXX							XXX	XXX
1749999999. Subto	otal - Adjustments fo	or SSAP No.	. 108 Deriva	atives											XXX							XXX	XXX
1759999999 - Tota	ls										786,027	755,536	5,643,426	(32,841,048)	XXX	(32,841,048)	(34,628,972)	25,434	(565,370)		5,704,309	XXX	XXX
													., .,.==				, ,				., ,		

(a) Code

E06.4

Description of Hedged Risk(s)

- (b)
- Code 0001

Financial or Economic Impact of the Hedge at the End of the Reporting Period

- Hedges the equity risk of a liability

0002	Hedges the interest rate risk of a liability	1
0003	Hedges the currency risk of an asset	i i

SCHEDULE DB - PART B - SECTION 1

Futures Contracts Open as of the Current Statement Date

1	2	3	4	5	6	7	8	9	13	14	Highl	/ Effective H	edges	18	19	20	21	22			
Ticker	Number	Notional		Description of Item(s) Hedged, Used for Income Generation	Schedule/ Exhibit	Type(s) of Risk(s)	Date of Maturity or Expira-		Reporting Date		Book/ Adjusted Carrying	15 Cumulative Variation	16 Deferred Variation	17 Change in Variation Margin Gain (Loss) Used to Adjust Basis of Hedged	Variation Margin for All Other	Change in Variation Margin Gain (Loss) Recognized in Current	Potential	Hedge Effectiveness at Inception and at Quarter-end	Value of One (1)		
Symbol	Contracts	Amount	Description	or Replicated	Identifier	(a)	tion	Exchange	Price	Fair Value	Value	Margin	Margin	Item	Hedges	Year	Exposure	(b) XXX	Point XXX		
ESU2	655 655	I - Long Future	S&P 500 EMINI SEP22 .	VARIABLE ANNUITY	EXH 5	Equity/Index.	09/16/2022	CME	3,789,5000	1.039.812					8,640,276	8,640,276			50		
2002			MINI MSCI EMG MKT							4,053.3252	0,700.0000	, ,									
MESU2		14,287,201	SEP22 MINI MSCI EAFE SEP22	VARIABLE ANNUITY	EXH 5	Equity/Index.	09/16/2022	ICE	1,002.7000	64,860					449,941	449,941		0001	50		
MFSU2	323			VARIABLE ANNUITY	EXH 5	Fauitv/Index	09/16/2022	ICE	1.856.6000	150, 195						837.217	1.278.583	0001	50		
			EMINI RUSSELL 2000																		
RTYU2				VARIABLE ANNUITY	EXH 5	Equity/Index.	09/16/2022	CME SNZ20JLFK8MNNCLQ0F39	.06/16/2022	1,788.5334	1,708.0000						1,465,707	1,465,707	2,002,000		
			es - Hedging Othe	r								1,498,747					11,393,141	11,393,141	10,750,769	XXX	XXX
		I - Short Futur										1,498,747					11,393,141	11,393,141	10,750,769	XXX	XXX
			108 Adjustments																	XXX	XXX
				/ariable Annuity G			9 No.108													XXX	XXX
				nuity Guarantees	Under SSA	P No.108														XXX	XXX
		I - Hedging Ot	her									1,498,747					11,393,141	11,393,141	10,750,769	XXX	XXX
		I - Replication																		XXX	XXX
		I - Income Gei	neration																	XXX	XXX
	999. Subtota																			XXX	XXX
	9999999. Subtotal - Adjustments for SSAP No. 108 Derivatives																			XXX	XXX
1759999	999 - Totals											1,498,747					11,393,141	11,393,141	10,750,769	XXX	XXX

	Beginning	Cumulative	Ending
Broker Name	Cash Balance	Cash Change	Cash Balance
JP MORGAN SECURITIES LLC			
MERRILL LYNCH PIERCE FEMMER & SMITH INC		4,446,613	
Total Net Cash Deposits	6,390,856		10,750,769

(a)	Code	Description of Hedged Risk(s)

Code

Hedges the equity risk of a liability

0001

E07

Financial or Economic Impact of the Hedge at the End of the Reporting Period

SCHEDULE DB - PART D - SECTION 1

Counterparty Exposure for Derivative Instruments Open as of Current Statement Date

1	2	3	Counterpa			<pre><th>/alue</th><th></th><th>Fair Value</th><th></th><th>12</th><th>13</th></pre>	/alue		Fair Value		12	13
		Credit	4	5	6	7	8	9	10	11		
	Master	Support	Fair Value of	Present Value	Contracts With	Contracts With	-	-	-			
Description of Exchange,	Agreement	Annex	Acceptable	of Financing	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	Premium		Carrying Value <0		Fair Value >0	Fair Value <0	Net of Collateral	Exposure	Sheet Exposure
01999999999 - Aggregate Sum of Exchange Traded Derivatives	XXX	XXX	XXX		10,750,769	san jing sanas s	10,750,769	1,498,747		1,498,747	10,750,769	10,750,769
BARCLAYS BANK PLC	Ŷ	Y					61,508			.61.508		16,489
CREDIT SUISSE INTERNATIONAL E58DKGMJYYYJLN8C3868	Υ	Y				(187,415)			(187,415)			
GOLDMAN SACHS INTERNATIONAL	Υ	Υ		319,689	343,909	(58,422)			(58,422)			
JP MORGAN CHASE BANK, NA	Y	Y				(316,856)		5,334	(316,856)			
MERRILL LYNCH CAP SERVICES	Y	Y										
MORGAN STANLEY CAP SERVICES	Y	<u>Ү</u>										
MORGAN STANLEY & CO. INTERNATIONAL PLC 4POUHN3JPFGFNF3BB653	Y	Y				(89,777)						
SOCIETE GENERALE	Y	Ү										
WELLS FARGO BANK NA	Y	Y				(10,018)			(10,018)	45,919		
0299999999. Total NAIC 1 Designation			480,000	780,020	1,350,678	(662,488)	61,508	1,350,678	(662,488)	522,794	910,653	596,049
0899999999. Aggregate Sum of Central Clearinghouses (Excluding I	Exchange Trad	led)			112,319	(33,641,557)		112,319	(33,641,557)		4,793,656	
0999999999 - Gross Totals			480,000	780,020	12,213,766	(34,304,045)	10,812,277	2,961,744	(34,304,045)	2,021,541	16,455,078	11,346,818
0999999999 - Gross Totals 1. Offset per SSAP No. 64			480,000	780,020	12,213,766	(34,304,045)	10,812,277	2,961,744	(34, 304, 045)	2,021,541	16,455,078	11,346,818

SCHEDULE DB - PART D - SECTION 2

Collateral for Derivative Instruments Open as of Current Statement Date

Collateral Pledged by Reporting Entity

1	2	3	4	5	6	7	8	9
						Book/Adjusted		Type of
Exchange, Counterparty		CUSIP				Carrying	Maturity	Margin
or Central Clearinghouse	Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
CREDIT SUISSE INTERNATIONAL	Cash							
GOLDMAN SACHS INTERNATIONAL	Cash							
JP MORGAN CHASE BANK, NA	Cash							
MORGAN STANLEY & CO. INTERNATIONAL PLC	Cash							
CME GROUP INC (MERRILL LYNCH PIERCE FENNER & SMITH INC)	Cash			8,879,500	8,879,500			
INTERCONTINENTALEXCHANGE (JP MORGAN SECURITIES LLC)	Cash							
INTERCONTINENTALEXCHANGE (MERRILL LYNCH PIERCE FENNER & SMITH INC)	Cash			1,842,909		1,842,909		
CME (MERRILL LYNCH, PIERCE, FENNER & SMITH INC)	Cash							IV
0199999999 - Total				60,457,374	60,457,374	60,457,374	XXX	XXX

Collateral Pledged to Reporting Entity

1	2	3	4	5	6	7	8	9
						Book/Adjusted		Type of
Exchange, Counterparty or Central Clearinghouse		CUSIP				Carrying	Maturity	Margin
or Central Clearinghouse	Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
MERRILL LYNCH CAP SERVICES	Cash					XXX		
0299999999 - Total				480,000	480,000	XXX	XXX	XXX

Schedule DB - Part E - Derivatives Hedging Variable Annuity Guarantees **NONE**

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

		Month	End Depository	Balances				
1	2	3	4	5	Book Bal	ance at End of Eac	h Month	9
					Du	uring Current Quarte	er	
			Amount of	Amount of	6	7	8	
			Interest Received					
	<u> </u>	Rate of		at Current				*
Depository		Interest		Statement Date	First Month	Second Month	Third Month	
BANK OF NEW YORK MELLON NEW YORK, NY						2,065,654		XXX
CITIBANK NEW YORK, NY								XXX
FEDERAL HOME LOAN BANK SAN FRANCISCO, CA		1.400	5,810			8,375,560		XXX
JPMORGAN CHASE BANK NEW YORK, NY								XXX.
PNC BANK PITTSBURGH, PA								XXX
U.S. BANK BLOOMINGTON, MN					1,423,174			XXX
WELLS FARGO BANK SAN FRANCISCO, CA					(4,598,165)	(5,234,291)	(10,512,080)	.XXX.
BANK OF AMERICA LOS ANGELES, CA								
0199998. Deposits in 54 depositories that do								
not exceed the allowable limit in any one depository (See								
instructions) - Open Depositories	XXX	XXX	1,090		1,047,242	1,047,561	1,048,188	XXX
0199999. Totals - Open Depositories	XXX	XXX	7,151		7,354,812	10,199,543	11,406,451	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	7,151		7,354,812	10,199,543	11,406,451	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX				XXX
		[
0599999. Total - Cash	XXX	XXX	7,151		7,354,812	10,199,543	11,406,451	XXX

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

Cusp Description Code Date Acquired Pate of Interest Metury Date Amount Received Carry Gravity Pate 0100000000 1:4.1.5. Concernment Bods Image: Pate of Interest Metury Date Disc of Interest Disc of Inte		-		t Quarter	-	-	-	-
C. CSIP Description Code Date Acquired Rate of Interest Maturity Date During Year 000000000 Total - J. Covernment Bords <td>1 2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td>	1 2	3	4	5	6	7	8	9
010909999.702.102.0.50vernment Bonds						Book/Adjusted		
0500000000000000000000000000000000000		Code	Date Acquired	Rate of Interest	Maturity Date	Carrying Value	Due and Accrued	During Year
0500000000000000000000000000000000000								
0700000000. Total - U.S. Penilical Subdivision Bruds 070000000. Total - U.S. Penilical Subdivision Bruds 070000000. Total - Nort Nervennes Bruds 1100000000. Total - Nort Nervennes Bruds 1100000000. Total - Phone Securities 100000000. Total - Phone Securities 100000000. Total - Phone Securities 1240000000. Total - Nort Nervennes Bruds 1240000000. Total - Nort Nervennes Bruds 1240000000. Total - Nort Nervennes Bruds 1240000000. Total - Nort Nervennes 124000000. Total - Nort Nervenne								
00009999. Tolal - U.S. Special Revenues Bonds <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
1109099990. Total - Notification) Bonds <td>)709999999. Total - U.S. Political Subdivisions Bonds</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>)709999999. Total - U.S. Political Subdivisions Bonds							
130090900. Total - Hydrid Securities	0909999999. Total - U.S. Special Revenues Bonds							
150099999. Total - Parent, Subsidiaries and Affiliates Bank Lans <	109999999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds							
150099999. Total - Parent, Subsidiaries and Affiliates Bank Lans <	309999999. Total - Hybrid Securities							
190909999999999999999999999999999 Cold - Issuer Obligations <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
2419399999. Total - Issuer Obligations 2439399999. Total - Commercial Mortgage-Backed Securities 2439999999. Total - Commercial Mortgage-Backed Securities <								
2423990999 Total - Residential Mortgage-Backed Securities								
2439999997. Total - Commercial Mortgage-Backed Securities <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
2449999990. Total - Other Loan-Backed and Structured Securities 249999990. Total - Milliated Bank Loans 249999990. Total - Milliated Bank Loans								
245999999. Total - Minded Bark Loans								
246999999.01clai Loans <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
247999999.Total - Unaffiliated Bank Loans								
2509999999. Total Bonds 0								
2168/8-07 00/07/022 1.422 .0.90.44.968 .72.84 .49.05 2168/8-07- KBC US SOUTHWET-L .0.63.3562 .86.05 .98.04.95 .77.84 .49.05 820/07-0-4 STATE STREET INSTUTUTION US GV FUD .0.63.3562 .98.05 .90.43.952 .145 .3.711.54 .77.66 .3.862 820/07-0-4 STATE STREET INSTUTUTION US GV FUD .0.63.952 .145 .3.711.54 .77.080 .82.968 820/07-0-4 SUBICIAL AII Other Money Market Mutual Funds								
40/28/-10-7 HSC (S 007 MMT-1 99,633,862 96,309 38,309 38,309 38,309 38,309 38,309 38,309 37,1754 17,860 18,689,912 17,080 82,968 96,2022 1,451 37,1754 17,080 82,968 96,2022 1,451 18,689,912 177,080 82,968 96,2022 1,451 18,689,912 177,080 82,968 96,2022 1,451 18,689,912 177,080 82,968 96,2022 1,451 18,689,912 177,080 82,968 18,689,912 177,080 82,968 1,451 18,689,912 177,080 82,968 1,451		I 1	00/00/0000	4 400		00.044.500	70.004	10.000
State Size Size 1,451 1,276 830999999.Subtotal - All Other Money Market Mutual Funds 184,589,912 177,080 82,968								
830999999. Subtotal - All Other Money Market Mutual Funds 117,080 82,988	7207-10-7 INSO GS GVY INNIT-1 LIS GOV FUND							
						, , ,	,	82.968
						101,000,012		02,000
860999999 - Total Cash Equivalents 177,080 82,968						404 000 040	~~~ ~~~	~ ~ ~ ~