

PROPERTY AND CASUALTY COMPANIES - ASSOCIATION EDITION

Notary Public May 27, 2026

# **QUARTERLY STATEMENT**

AS OF SEPTEMBER 30, 2022 OF THE CONDITION AND AFFAIRS OF THE

## AFFILIATED FM INSURANCE COMPANY

	NAIC Group Code 0065 (Current)	0065 NAIC Company	y Code <u>10014</u> Employer's	B ID Number05-0254496
Organized under the Laws	` ,		, State of Domicile or Port of	Entry RI
Country of Domicile		United Stat	tes of America	
Incorporated/Organized _	05/06/194	.9	Commenced Business _	06/01/1950
Statutory Home Office	270 Centra		_,	Johnston, RI, US 02919-4923
	(Street and	Number)	(City o	r Town, State, Country and Zip Code)
Main Administrative Office	·		ntral Avenue and Number)	
	Johnston, RI, US 02919-4923	3		401-275-3000
(Ci	ty or Town, State, Country and Zi	p Code)	(/	Area Code) (Telephone Number)
Mail Address	270 Central Avenue, P. (Street and Number or		,(City o	Johnston, RI, US 02919-4923 or Town, State, Country and Zip Code)
Primary Location of Books			entral Avenue	
Filliary Location of Books	and records		and Number)	
(Ci	Johnston, RI, US 02919-4923 ty or Town, State, Country and Zi			401-275-3000 Area Code) (Telephone Number)
•		. ,	•	rica Code) (Telephone Number)
Internet Website Address		www.fn	nglobal.com	
Statutory Statement Conta	act Mic	chael Gariglio (Name)	·	401-415-1892 (Area Code) (Telephone Number)
	michael.gariglio@fmglobal.co			401-946-8306
	(E-mail Address)			(FAX Number)
		OFF	FICERS	
President & CEC	) # Malcolm C	raig Roberts	Staff Senior Vice President  & Controller	Rachel Cope
Senior Vice President Secreta		ving Mishara	Vice President & Treasurer _	Denise Anastasia Hebert
		0.	THER	
Dood Nille About	I Objet Occuption Office	Kevin Scott Ingram, Sen	nior Executive Vice President &	Carias Chauda Francistica Vica Paraidant
Deanna Ruth Fidle	II, Chief Operating Officer er, Executive Vice President		nancial Officer ay, Executive Vice President	Sanjay Chawla, Executive Vice President Randall Edward Hodge, Executive Vice President
George John Pleso	ce, Executive Vice President			
Frank	Thomas Connor		S OR TRUSTEES S Alan Lawson	John Anderson Luke Jr
Gracia (	Catherine Martore	Christine	Mary McCarthy	Israel Ruiz
	hel Giannuzzi Colin Day		Craig Roberts	David Thomas Walton Thomas James Quinlan III #
		-		
State of	Rhode Island	SS:		
County of	Providence			
The officers of this reporti	ng antity boing duly sworn, each	denose and say that they are	the described officers of said re-	porting entity, and that on the reporting period stated above
all of the herein describe	d assets were the absolute prop	erty of the said reporting ent	tity, free and clear from any lien	s or claims thereon, except as herein stated, and that this
condition and affairs of the	e said reporting entity as of the re	eporting period stated above,	and of its income and deductions	and true statement of all the assets and liabilities and of the s therefrom for the period ended, and have been completed
				to the extent that: (1) state law may differ; or, (2) that state to the best of their information, knowledge and belief
respectively. Furthermore	e, the scope of this attestation by	the described officers also	includes the related correspondi	ng electronic filing with the NAIC, when required, that is ar y be requested by various regulators in lieu of or in additior
to the enclosed statement		who ming) of the enclosed sta	atement. The electronic ming ma	y be requested by various regulators in field of or in addition
Malcolm Cr	9		Irving Mishara	Rachel Cope
President	: & CEO#	Senior Vice Pre	esident & Secretary	Staff Senior Vice President & Controller
Subscribed and sworn to	hefore me this		<ul> <li>a. Is this an original filin</li> <li>b. If no,</li> </ul>	g? Yes [ X ] No [ ]
		rember 2022	1. State the amendm	nent number
			Date filed     Number of pages	
Guilia C. Garcia			5. Number of pages	allaonoa

# **ASSETS**

ASSETS											
		1	Current Statement Date	3	4 December 31						
		1	2	Net Admitted Assets	Prior Year Net						
		Assets	Nonadmitted Assets	(Cols. 1 - 2)	Admitted Assets						
1.	Bonds	1,621,145,516	0	1,621,145,516	1,674,506,471						
2.	Stocks:										
	2.1 Preferred stocks			0							
	2.2 Common stocks	1,452,449,384	0	1,452,449,384	1,782,040,098						
3.	Mortgage loans on real estate:										
	3.1 First liens			0	0						
	3.2 Other than first liens.	0	0	0	0						
4.	Real estate:										
	4.1 Properties occupied by the company (less \$0										
	encumbrances)	0	0	0	0						
	4.2 Properties held for the production of income (less	0		0	0						
	\$0 encumbrances)	0	0	0	0						
	4.3 Properties held for sale (less \$0										
	encumbrances)	0	0	0	0						
5.	Cash (\$211,301,261 ), cash equivalents										
	(\$0 ) and short-term										
	investments (\$3,930,730 )										
	Contract loans (including \$0 premium notes)			0	_						
7.	Derivatives				0						
8.	Other invested assets			186,401,319							
9.	Receivables for securities			7,870,644							
10.	Securities lending reinvested collateral assets				0						
11.	Aggregate write-ins for invested assets				0						
12.	Subtotals, cash and invested assets (Lines 1 to 11)	3,483,098,854	0	3,483,098,854	3,860,354,928						
13.	Title plants less \$0 charged off (for Title insurers										
	only)										
	Investment income due and accrued	14,134,577	0	14,134,577	10, 188, 492						
15.	Premiums and considerations:	000 005 740	14 050 000	100 540 004	040 455 000						
	15.1 Uncollected premiums and agents' balances in the course of collection.	200,905,743	14,338,909	186,546,834	213,455,388						
	15.2 Deferred premiums, agents' balances and installments booked but										
	deferred and not yet due (including \$0	0	0	0	0						
	earned but unbilled premiums)	0	0	0	0						
	contracts subject to redetermination (\$	0	0	0	0						
16.	Reinsurance:	0	0	0	0						
10.	16.1 Amounts recoverable from reinsurers	73 063 710	0	73,063,710	24 670 700						
	16.2 Funds held by or deposited with reinsured companies			3,230,003							
	16.3 Other amounts receivable under reinsurance contracts				0						
17.	Amounts receivable relating to uninsured plans				0						
	Current federal and foreign income tax recoverable and interest thereon				0						
	Net deferred tax asset				0						
19.	Guaranty funds receivable or on deposit				45,900						
20.	Electronic data processing equipment and software				0						
21.	Furniture and equipment, including health care delivery assets										
	(\$	0	0	0	0						
22.	Net adjustment in assets and liabilities due to foreign exchange rates	0			0						
23.	Receivables from parent, subsidiaries and affiliates	250,474,901	0	250,474,901	299,509,140						
24.	Health care (\$0 ) and other amounts receivable			0							
25.	Aggregate write-ins for other than invested assets			10,412,886							
26.	Total assets excluding Senarate Accounts, Segregated Accounts and										
	Protected Cell Accounts (Lines 12 to 25)	4,035,709,962	14,358,909	4,021,351,053	4,425,006,306						
27.	From Separate Accounts, Segregated Accounts and Protected Cell Accounts	0	0	0	0						
28.	Total (Lines 26 and 27)	4,035,709,962	14,358,909	4,021,351,053	4,425,006,306						
20.	DETAILS OF WRITE-INS	4,000,700,302	14,000,000	4,021,001,000	4,420,000,000						
1101											
1101. 1102.											
1102.											
	Summary of remaining write-ins for Line 11 from overflow page		0	0	0						
1198.		0	0	0	0						
1199.	Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)  Equities and deposits in pools and associations	_		1,000,000	1 000 000						
2501.											
2502.	Cash clearing accounts				13,737,745						
2503.	Miscellaneous receivable			, ,	2,030,516						
2598.	Summary of remaining write-ins for Line 25 from overflow page				0						
2599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	10,412,886	0	10,412,886	16,768,261						

# LIABILITIES, SURPLUS AND OTHER FUNDS

	,	1 Current Statement Date	2 December 31, Prior Year
1.	Losses (current accident year \$328,107,658 )	541,830,547	489,226,695
2.	Reinsurance payable on paid losses and loss adjustment expenses	(25,996,135)	32,271,969
3.	Loss adjustment expenses		77,885,800
4.	Commissions payable, contingent commissions and other similar charges	0	0
5.	Other expenses (excluding taxes, licenses and fees)		247,961
6.	Taxes, licenses and fees (excluding federal and foreign income taxes)	5,214,952	6,656,028
7.1	Current federal and foreign income taxes (including \$5,264,017 on realized capital gains (losses))		95,272,587
7.2	Net deferred tax liability	14,672,372	138,552,672
8.	Borrowed money \$0 and interest thereon \$		0
9.	Unearned premiums (after deducting unearned premiums for ceded reinsurance of \$85,674,369 and		
	including warranty reserves of \$0 and accrued accident and health experience rating refunds		
	including \$0 for medical loss ratio rebate per the Public Health Service Act)	526,713,924	506,926,072
10.	Advance premium	27,192	2,472
11.	Dividends declared and unpaid:		
	11.1 Stockholders	0	0
	11.2 Policyholders	299,478	278,293
12.	Ceded reinsurance premiums payable (net of ceding commissions)	141,351,157	116,842,620
13.	Funds held by company under reinsurance treaties		0
14.	Amounts withheld or retained by company for account of others	756,382	503,523
15.	Remittances and items not allocated	0	0
16.	Provision for reinsurance (including \$2,000 certified)	7,456,800	7,456,800
17.	Net adjustments in assets and liabilities due to foreign exchange rates	94,264,636	72,827,423
18.	Drafts outstanding	0	0
19.	Payable to parent, subsidiaries and affiliates		0
20.	Derivatives	0	0
21.	Payable for securities		25,726,579
22.	Payable for securities lending		0
23.	Liability for amounts held under uninsured plans		0
24.	Capital notes \$0 and interest thereon \$0	0	0
25.	Aggregate write-ins for liabilities	35,942,997	31,774,926
26.	Total liabilities excluding protected cell liabilities (Lines 1 through 25)	1,493,140,754	1,602,452,420
27.	Protected cell liabilities	0	0
28.	Total liabilities (Lines 26 and 27)		
29.	Aggregate write-ins for special surplus funds		
30.	Common capital stock		
31.	Preferred capital stock	7,250,000	7,250,000
32.	Aggregate write-ins for other than special surplus funds		0
33.	Surplus notes		0
34.	Gross paid in and contributed surplus		
35.	Unassigned funds (surplus)		2,541,093,225
36.	Less treasury stock, at cost:		
	36.10 shares common (value included in Line 30 \$		0
	36.20 shares preferred (value included in Line 31 \$		0
37.	Surplus as regards policyholders (Lines 29 to 35, less 36)	2,528,210,299	2,822,553,886
38.	Totals (Page 2, Line 28, Col. 3)	4,021,351,053	4,425,006,306
	DETAILS OF WRITE-INS		
2501.	Miscellaneous accounts payable	29,361,612	25,193,541
2502.	Deferred ceding commissions	6,581,385	6,581,385
2503.			
2598.	Summary of remaining write-ins for Line 25 from overflow page	0	0
2599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	35,942,997	31,774,926
2901.		0	0
2902.		0	0
2903.		0	0
2998.	Summary of remaining write-ins for Line 29 from overflow page	0	0
2999.	Totals (Lines 2901 through 2903 plus 2998)(Line 29 above)	0	0
3201.		0	0
3202.		0	0
3203.		0	0
3298.	Summary of remaining write-ins for Line 32 from overflow page	0	0
3299.	Totals (Lines 3201 through 3203 plus 3298)(Line 32 above)	0	0

# STATEMENT OF INCOME

		1 Current	2 Prior Year	3 Prior Year Ended
	INDEDWOITING INCOME	Year to Date	to Date	December 31
1.	UNDERWRITING INCOME Premiums earned:			
	1.1 Direct (written \$914,481,497 )		837,050,501	1, 124, 444, 507
	1.2 Assumed (written \$45,900,742 )		39,613,541	
	1.3 Ceded (written \$			535,382,026
	1.4 Net (written \$	506,461,883	473,918,159	642,172,123
2.	Losses incurred (current accident year \$234,745,494 ):			
	2.1 Direct	430,531,423	445,465,408	569,084,126
	2.2 Assumed		(109,661)	5 , 469 , 152
	2.3 Ceded		247,221,449	
	2.4 Net		198, 134,298	
3. 4.	Loss adjustment expenses incurred		14,552,225	18,630,561
5.	Aggregate write-ins for underwriting deductions			
6.	Total underwriting deductions (Lines 2 through 5)		332,028,682	
7.	Net income of protected cells	0	0	0
8.	Net underwriting gain or (loss) (Line 1 minus Line 6 + Line 7)	169,808,964	141,889,477	139,466,250
	INVESTMENT INCOME	45 044 445	40 040 554	50 704 007
9.	Net investment income earned	20,130,020	42,346,551 107,726,572	59,704,027 207,044,293
10. 11.	Net investment gain (loss) (Lines 9 + 10)	65 474 435	150,073,123	
11.	OTHER INCOME		100,070,120	200,140,020
12.	Net gain or (loss) from agents' or premium balances charged off (amount recovered			
	\$			
13.	Finance and service charges not included in premiums	0	0	0
14.	Aggregate write-ins for miscellaneous income	501,494	(132,953)	
15. 16.	Total other income (Lines 12 through 14)	491,878	(152,540)	(100,694)
10.	and foreign income taxes (Lines 8 + 11 + 15)	235,775,277	291,810,060	406,113,876
17.	Dividends to policyholders	442,763	422,089	564,043
18.	Net income, after dividends to policyholders, after capital gains tax and before all other federal and	005 000 544	004 007 074	405 540 000
19.	foreign income taxes (Line 16 minus Line 17)  Federal and foreign income taxes incurred	42,304,037	291,387,971 34,575,585	405,549,833 39,144,524
20.	Net income (Line 18 minus Line 19)(to Line 22)	193,028,477	256,812,386	366,405,309
20.	CAPITAL AND SURPLUS ACCOUNT	100,020,111	200,012,000	000,100,000
21.	Surplus as regards policyholders, December 31 prior year	2,822,553,886	2,392,633,564	2,392,633,564
22.	Net income (from Line 20)	193,028,477	256,812,386	366,405,309
23.	Net transfers (to) from Protected Cell accounts		0	
24.	Change in net unrealized capital gains (losses) less capital gains tax of \$(120,283,160)	(452,493,790)	82,757,706	/0,263,113
25. 26.	Change in net unrealized foreign exchange capital gain (loss)  Change in net deferred income tax	3.597.140	(553,617)	
20. 27.	Change in nonadmitted assets			
28.	Change in provision for reinsurance			
29.	Change in surplus notes			
30.	Surplus (contributed to) withdrawn from protected cells			
31.	Cumulative effect of changes in accounting principles	0	0	0
32.	Capital changes: 32.1 Paid in	0	0	0
	32.2 Transferred from surplus (Stock Dividend)		0	0
	32.3 Transferred to surplus	0	0	0
33.	Surplus adjustments:			
	33.1 Paid in	0	0	0
	33.2 Transferred to capital (Stock Dividend)	0	0	0
34.	33.3 Transferred from capital		 	0
35.	Dividends to stockholders			
36.	Change in treasury stock		0	0
37.	Aggregate write-ins for gains and losses in surplus	0	0	0
38.	Change in surplus as regards policyholders (Lines 22 through 37)	(294,343,587)	327, 107, 048	
39.	Surplus as regards policyholders, as of statement date (Lines 21 plus 38)	2,528,210,299	2,719,740,612	2,822,553,886
0504	DETAILS OF WRITE-INS			
0501.		0	0	0
0502.				
		0	0	0
0503.		0	0	0
0500	Summary of remaining write-ins for Line 5 from overflow page		0	0
0598. 0599.	Totals (Lines 0501 through 0503 plus 0598)(Line 5 above)	0	0	0
1401.	Miscellaneous income			31,034
1402.	Balances charged off		(2,989)	
1403.	Gain (Loss) on foreign exchange	561,419		(100,008)
1498.	Summary of remaining write-ins for Line 14 from overflow page		0	
1499.	Totals (Lines 1401 through 1403 plus 1498)(Line 14 above)	501,494	(132,953)	(72,324)
3701.		n	n	0
3702.				
3703.				
3798.	Summary of remaining write-ins for Line 37 from overflow page			0
3799.	Totals (Lines 3701 through 3703 plus 3798)(Line 37 above)	0	0	0

	CASH FLOW			
		1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
	Cash from Operations			
1.	Premiums collected net of reinsurance	568,926,368	623,099,013	650,872,805
2.	Net investment income	38,451,213	42,619,163	18,256,168
3.	Miscellaneous income	(2,724,727)	(2,652,421)	(100,694)
4.	Total (Lines 1 to 3)	604,652,854	663,065,755	669,028,279
5.	Benefit and loss related payments	250,615,331	292,553,037	261,702,704
6.	Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts	0	0	0
7.	Commissions, expenses paid and aggregate write-ins for deductions	125,053,832	145,522,387	189,046,067
8.	Dividends paid to policyholders	421,578	423,446	560 , 176
9.	Federal and foreign income taxes paid (recovered) net of \$55,300,000 tax on capital			
	gains (losses)	95,609,443	45,913,000	45,606,974
10.	Total (Lines 5 through 9)	471,700,184	484,411,870	496,915,921
11.	Net cash from operations (Line 4 minus Line 10)	132,952,670	178,653,885	172,112,358
	Cash from Investments			
12.	Proceeds from investments sold, matured or repaid:			
12.		567,237,649	553 100 188	808, 154,278
	12.2 Stocks			
	12.3 Mortgage loans			
		0		
	12.5 Other invested assets			
	12.6 Net gains or (losses) on cash, cash equivalents and short-term investments			
	12.7 Miscellaneous proceeds	5,248,949	68,141,650	61,046,168
	12.8 Total investment proceeds (Lines 12.1 to 12.7)			1,432,137,500
13.	Cost of investments acquired (long-term only):			1,402,107,300
13.	, , ,	546,973,378	440 560 417	745 549 970
		346,973,378		
	13.3 Mortgage loans	0	0	0
		00 000 101	225,000,000	225,000,000
		8,907,953	35,319,589	47,291,181
	13.6 Miscellaneous applications  13.7 Total investments acquired (Lines 13.1 to 13.6)	893,015,478	851,721,932	1,302,577,078
4.4	· `			1,302,377,076
14.	Net increase (or decrease) in contract loans and premium notes	(130,792,606)	134,847,434	120 550 422
15.	Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(130,792,606)	134,047,434	129,560,422
	Cash from Financing and Miscellaneous Sources			
16.	Cash provided (applied):			
			0	0
	16.2 Capital and paid in surplus, less treasury stock			0
	16.3 Borrowed funds		0	0
	16.4 Net deposits on deposit-type contracts and other insurance liabilities			0
	16.5 Dividends to stockholders		0	507,500
	16.6 Other cash provided (applied)	51,408,032	(103,692,683)	(268,368,300)
17.	Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	51,154,282	(103,692,683)	(268,875,800)
	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)	53,314,345	209,808,636	32,796,980
19.	Cash, cash equivalents and short-term investments (Line 11, plus Lines 13 and 17)	55,517,070		52,100,000
13.		161,917,646	129,120,666	129,120,666
	19.2 End of period (Line 18 plus Line 19.1)	215,231,991	338,929,302	161,917,646
·		,_3.,00.	,-20,002	, , ,

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

#### NOTE 1 Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices (required NAIC disclosure regardless of whether there is any significant change)

The accompanying financial statements of Affiliated FM Insurance Company ("Company") have been prepared on the basis of accounting practices prescribed or permitted by the Rhode Island Division of Insurance.

The state of Rhode Island requires insurance companies domiciled in the state of Rhode Island to prepare their statutory financial statements in accordance with the National Association of Insurance Commissioners' (NAIC) Accounting Practices and Procedures Manual subject to any deviations prescribed or permitted by the Rhode Island Division of Insurance.

The Company applies paragraph 5(a) of SSAP 23, rather than paragraph 5(b) of SSAP 23, with respect to the methodology applied in translating the Company's Canadian branch to USD. This is consistent with the methodology used in prior years, and a permitted practice has been approved by the State of Rhode Island. The total adjustment to convert the balance sheet to USD is \$94,264,636 which appears on line 17 – "Net adjustment in assets and liabilities due to foreign exchange rates", on page 3 - "Liabilities" of the September 2022 quarterly statement. There is no net impact on surplus, and the effect on 2022 net income would be a decrease to net income in the amount of \$8,005,699 (which would be offset by a corresponding increase to surplus).

		F/S	F/S		2004			
	SSAP#	Page	Line #	 2022	2021			
NET INCOME (1) State basis (Page 4, Line 20, Columns 1 & 3)	XXX	XXX	xxx	\$ 193,028,477	\$	366,405,309		
(2) State Prescribed Practices that are an increase/ (decrease) from NAIC SAP:								
(3) State Permitted Practices that are an increase/(decrease) from NAIC SAP:								
Application of SSAP 23 regarding translating the Canadian branch to USD	23	3	17	\$ 8,005,699	\$	10,824,633		
(4) NAIC SAP (1-2-3=4)	XXX	XXX	XXX	\$ 185,022,778	\$	355,580,676		
CURRILIC								
SURPLUS (5) State basis (Page 3, Line 37, Columns 1 & 2)	XXX	XXX	XXX	\$ 2,528,210,299	\$	2,822,553,886		
(6) State Prescribed Practices that are an increase/(decrease)	from NAIC SA	AP:						
(7) State Permitted Practices that are an increase/(decrease) f	rom NAIC SA	P:						
(8) NAIC SAP (5-6-7=8)	XXX	XXX	XXX	\$ 2,528,210,299	\$	2,822,553,886		

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

No significant changes.

- C. Accounting Policy
  - (1) No significant changes.
  - (2) Basis for Bonds, Mandatory Convertible Securities, SVO-Identified Investments and Amortization Method (required NAIC disclosure regardless of whether there is any significant change)

Non loan-backed bonds with NAIC designations 1 or 2 are stated at amortized cost using the interest method. Non loan-backed bonds with NAIC designations of 3 through 6 are stated at the lower of amortized value or fair value. See paragraph 6 for loan-backed and structured securities.

(3) - (5)

No significant changes.

(6) Basis for Loan-Backed Securities and Adjustment Methodology (required NAIC disclosure regardless of whether there is any significant change)

U.S. government agency loan-backed and structured securities are valued at amortized value. Other loan-backed and structured securities are valued at either amortized value or fair value, depending on many factors including: type of underlying collateral, whether modeled by NAIC vendor, whether rated (by either NAIC approved rating organization or NAIC Securities Valuation Office), and relationship of amortized value to par value and amortized value to fair value.

(7) - (8)

No significant changes.

(9) Basis for Derivatives

Derivatives are valued at fair value using a mark-to-market approach.

(10)- (13)

No significant changes.

D. Going Concern (required NAIC disclosure regardless of whether there is any significant change)

Based upon its evaluation of relevant conditions and events, management has concluded that the Company will continue as a going concern.

#### NOTE 2 Accounting Changes and Corrections of Errors

Not applicable.

### NOTE 3 Business Combinations and Goodwill

Not applicable.

#### NOTE 4 Discontinued Operations

Not applicable.

#### NOTE 5 Investments

A.	Mortgage Loans, including Mezzanine Real Estate Loans
	Not applicable.

B. Debt Restructuring

Not applicable.

C. Reverse Mortgages

Not applicable.

- D. Loan-Backed Securities (required NAIC disclosure regardless of whether there is any significant change)
  - (1) Description of Sources Used to Determine Prepayment Assumptions

Loan-backed bonds and structured securities are valued at amortized cost using the constant interest rate method, and using an effective yield based on current prepayment assumptions obtained from Bloomberg, rather than anticipated prepayments at the date of purchase. Prepayment assumptions are reviewed periodically and updated in response to changes in market interest rates.

(2) Description of Sources Used to Determine Prepayment Assumptions

Not applicable.

(3) Description of Sources Used to Determine Prepayment Assumptions

Not applicable

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

1. Less than 12 Months \$ 12,758,228
2. 12 Months or Longer \$ 1,928,322
b) The aggregate related fair value of securities with unrealized losses:
1. Less than 12 Months
2. 12 Months or Longer \$ 219,626,589
2. 12 Months or Longer \$ 17,677,010

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

All loan-backed and structured securities in an unrealized loss position were reviewed to determine whether other-than-temporary impairments should be recognized. The Company asserts that it has the intent and ability to hold these securities long enough to allow the cost basis of these securities to be recovered. These conclusions are supported by a detailed analysis of the underlying credit and cash flows of each security. Unrealized losses are primarily attributable to credit spread widening and increased liquidity discounts. It is possible that the Company could recognize other-than-temporary impairments in the future on some of the securities, if future events, information and the passage of time causes it to conclude that declines in value are other-than temporary.

E. Dollar Repurchase Agreements and/or Securities Lending Transactions (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

F. Repurchase Agreements Transactions Accounted for as Secured Borrowing (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing

Not applicable.

H. Repurchase Agreements Transactions Accounted for as a Sale (required NAIC disclosure regardless of whether there is any significant change)

Not applicable

I. Reverse Repurchase Agreements Transactions Accounted for as a Sale (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

J. Real Estate

Not applicable.

K. Low Income Housing Tax Credits (LIHTC)

Not applicable.

L. Restricted Assets

No significant changes.

M. Working Capital Finance Investments (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

N. Offsetting and Netting of Assets and Liabilities (required NAIC disclosure regardless of whether there is any significant change)

Not applicable

O. 5GI Securities

Not applicable.

## NOTE 5 Investments (continued from preceding page)

P. Short Sales

Not applicable.

Q. Prepayment Penalty and Acceleration Fees

No significant changes.

R. Reporting Entity's Share of Cash Pool by Asset Type (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

#### NOTE 6 Joint Ventures, Partnerships and Limited Liability Companies

Not applicable.

#### NOTE 7 Investment Income

No significant changes.

#### NOTE 8 Derivative Instruments (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

#### NOTE 9 Income Taxes

No significant changes.

#### NOTE 10 Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties

No significant changes.

#### NOTE 11 Debt (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

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

A. Defined Benefit Plan

(1)-(3)

No significant changes.

(4) Components of net periodic benefit cost (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

(5)-(18)

No significant changes.

B. Investment Policies and strategies

Not applicable.

C. The fair value of each class of plan assets

Not applicable.

D. Rate-of-Return Assumptions

Not applicable.

E. Defined Contribution Plan

No significant changes.

F. Multiemployer Plans

Not applicable.

G. Consolidated/Holding Company Plans

No significant changes.

H. Postemployment Benefits and Compensated Absences

Not applicable.

I. Impact of Medicare Modernization Act on Postretirement Benefits (INT 04-17)

Not applicable.

#### NOTE 13 Capital and Surplus, Dividend Restrictions and Quasi-Reorganizations

No significant changes.

## NOTE 14 Liabilities, Contingencies and Assessments

No significant changes.

#### NOTE 15 Leases

Not applicable.

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

Not applicable.

NOTE 17 Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

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

Not applicable

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

Not applicable.

NOTE 20 Fair Value Measurements (required NAIC disclosure regardless of whether there is any significant change)

Α

(1) Fair Value Measurements at Reporting Date

(1) I all Value Medeuremente at Reporting Bate										
Description for each class of asset or liability		(Level 1)		(Level 2)		(Level 3)		Net Asset Value (NAV)		Total
a. Assets at fair value Bonds Common Stocks - Industrial &	\$	-	\$	65,493,226	\$	1	\$	-	\$	65,493,226
miscellaneous	\$	692,583,994	\$	-	\$	-	\$	-	\$	692,583,994
Mutual Funds	\$	759,865,390	\$	_	\$	-	\$	-	\$	759,865,390
Total assets at fair value/NAV	\$	1,452,449,384	\$	65,493,226	\$		\$	-	\$	1,517,942,610

Description for each class of asset or liability	(Level 1)	(Level 2)	(Level 3)	Net Asset Value (NAV)	Total
b. Liabilities at fair value					
Total liabilities at fair value	\$ -	\$ -	\$ -	\$ -	\$ -

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

The Company has no assets measured at fair value in the Level 3 category.

(3) Policies when Transfers Between Levels are Recognized

At the end of each reporting period, the Company evaluates whether or not any event has occurred or circumstances have changed that would cause an instrument to be transferred into or out of Level 3. The Company has no assets measured at fair value in the Level 3 category.

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

The valuation techniques required by the Fair Value Measurements guidance (SSAP 100) are based upon observable and unobservable inputs. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect market assumptions.

These two types of inputs create the following fair value hierarchy:

Level 1 Quoted prices for identical instruments in active markets.

Level 2 Quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations whose inputs are observable or whose significant value drivers are observable.

Level 3 Significant inputs to the valuation model are unobservable.

The Company elects to use NAV for all money market mutual funds in lieu of fair value as NAV is more readily available. These funds are backed by high quality, very liquid short-term instruments and the probability is remote that the funds would be sold for a value other than NAV.

The Company retains independent pricing vendors to assist in valuing invested assets when the prices are not available from the SVO.

When available, the Company uses quoted market prices to determine the fair value of investment securities, and they are included in Level 1.

When quoted market prices are unavailable, the Company uses quotes from independent pricing vendors based on recent trading activity and other relevant information, including market interest rate curves, referenced credit spreads and estimated prepayment rates, where applicable. These investments are included in Level 2 and are primarily comprised of fixed income securities which are NAIC rated 3 or below.

In infrequent circumstances, the pricing is not available from the pricing vendor and is based on significant unobservable inputs. In those circumstances, the investment security is classified in Level 3. There are no Level 3 investments at the reporting date.

(5) Fair Value Disclosures

Not applicable

B. Fair Value Reporting under SSAP 100 and Other Accounting Pronouncements

Not applicable.

C. Aggregate fair value for all financial instruments and the level within the fair value hierarchy in which the fair value measurements in their entirety fall.

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	(Level 1)	(Level 2)	(Level 3)	Net Asset Value (NAV)	Not Practicable (Carrying Value)
Bonds	\$ 1,491,472,437	\$ 1,621,145,516	\$ -	\$ 1,621,145,516	\$ -	\$ -	\$ -
Common Stocks Cash and Cash	\$ 1,452,449,384	\$ 1,452,449,384	\$ 1,452,449,384	\$ -	\$ -	\$ -	\$ -
Equivalents	\$ 215,231,991	\$ 215,231,991	\$ 215,231,991	\$ -	\$ -	\$ -	\$ -

NOTE 20 Fair Value Measurements (required NAIC disclosure regardless of whether there is any significant change) (continued from preceding page)

D. Not Practicable to Estimate Fair Value

Not applicable.

E. NAV Practical Expedient Investments

The Company elects to use NAV for all money market mutual funds in lieu of fair value as NAV is more readily available. These funds are backed by high quality, very liquid short-term instruments and the probability is remote that the funds would be sold for a value other than NAV.

#### NOTE 21 Other Items

Not applicable.

NOTE 22 Events Subsequent (required NAIC disclosure regardless of whether there is any significant change)

No significant changes.

NOTE 23 Reinsurance

No significant changes.

NOTE 24 Retrospectively Rated Contracts & Contracts Subject to Redetermination (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

NOTE 25 Change in Incurred Losses and Loss Adjustment Expenses (required NAIC disclosure regardless of whether there is any significant change)

No significant changes.

NOTE 26 Intercompany Pooling Arrangements

No significant changes.

NOTE 27 Structured Settlements

Not applicable.

NOTE 28 Health Care Receivables

Not applicable.

NOTE 29 Participating Policies

Not applicable.

NOTE 30 Premium Deficiency Reserves

No significant changes.

NOTE 31 High Deductibles

Not applicable.

NOTE 32 Discounting of Liabilities for Unpaid Losses or Unpaid Loss Adjustment Expenses

Not applicable.

NOTE 33 Asbestos/Environmental Reserves

No significant changes.

NOTE 34 Subscriber Savings Accounts

Not applicable.

NOTE 35 Multiple Peril Crop Insurance

Not applicable.

NOTE 36 Financial Guaranty Insurance (required NAIC disclosure regardless of whether there is any significant change)

Not applicable.

# **GENERAL INTERROGATORIES**

# PART 1 - COMMON INTERROGATORIES

## **GENERAL**

1.1	Did the reporting entity experience any material transactions requiring the Domicile, as required by the Model Act?				Yes [	]	No [ X	]			
1.2											
2.1	.1 Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity?										
2.2	If yes, date of change:			<u>-</u>							
3.1	.1 Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer?  If yes, complete Schedule Y, Parts 1 and 1A.										
3.2	Have there been any substantial changes in the organizational chart since	e the prior 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 ground	up?			Yes [	]	No [ X	]			
3.5	If the response to 3.4 is yes, provide the CIK (Central Index Key) code iss	sued by the SEC for the entity/group.		·····—							
4.1	Has the reporting entity been a party to a merger or consolidation during t	the period covered by this statement?	)		Yes [	]	No [ X	]			
4.2	If yes, provide the name of the entity, NAIC Company Code, and state of ceased to exist as a result of the merger or consolidation.	domicile (use two letter state abbrevi	ation) for any entity tha	at has							
	1 Name of Entity	2 NAIC Company Code	3 State of Domicile	]							
5.	If the reporting entity is subject to a management agreement, including thi in-fact, or similar agreement, have there been any significant changes reg If yes, attach an explanation.	ird-party administrator(s), managing garding the terms of the agreement o	general agent(s), attor r principals involved?	ney- Yes [	] No	[ ]	N/A	[ X ]			
6.1	State as of what date the latest financial examination of the reporting entit	ity was made or is being made		<u>-</u>	12.	/31/2	2022				
6.2	State the as of date that the latest financial examination report became at date should be the date of the examined balance sheet and not the date to				12.	/31/2	2017				
6.3	State as of what date the latest financial examination report became avail the reporting entity. This is the release date or completion date of the exa date).	amination report and not the date of the	ne examination (balanc	ce sheet	12	/08/2	2018				
6.4 6.5	By what department or departments? Rhode Island Division of Insurance Have all financial statement adjustments within the latest financial examin statement filed with Departments?	nation report been accounted for in a	subsequent financial	Yes [	] No	[ ]	N/A	[ X ]			
6.6	Have all of the recommendations within the latest financial examination re	eport been complied with?		Yes [	] No	[ ]	N/A	[ X ]			
7.1	Has this reporting entity had any Certificates of Authority, licenses or regis revoked by any governmental entity during the reporting period?	strations (including corporate registra	tion, if applicable) sus	pended or	Yes [	]	No [ X	]			
7.2	If yes, give full information:										
8.1	Is the company a subsidiary of a bank holding company regulated by the	Federal Reserve Board?			Yes [	]	No [ X	]			
8.2	If response to 8.1 is yes, please identify the name of the bank holding con	mpany.									
8.3	Is the company affiliated with one or more banks, thrifts or securities firms	s?			Yes [	]	No [ X	]			
8.4	If response to 8.3 is yes, please provide below the names and location (ci regulatory services agency [i.e. the Federal Reserve Board (FRB), the Off Insurance Corporation (FDIC) and the Securities Exchange Commission (	fice of the Comptroller of the Currence	y (OCC), the Federal								
	1 Affiliate Name	2 Location (City, State)	3 FRB C	4 5 DCC FDIC	6 SEC						
						1					

# **GENERAL INTERROGATORIES**

9.1	(a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between pe relationships:			Yes [	X ] No [	]
	(b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the repor	ting entity;				
	(c) Compliance with applicable governmental laws, rules and regulations;					
	(d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and					
	(e) Accountability for adherence to the code.					
9.11	If the response to 9.1 is No, please explain:					
9.2	Has the code of ethics for senior managers been amended?			Yes [	] No [ X	]
9.21	If the response to 9.2 is Yes, provide information related to amendment(s).					
9.3	Have any provisions of the code of ethics been waived for any of the specified officers?			Yes [	] No [ X	]
9.31	If the response to 9.3 is Yes, provide the nature of any waiver(s).					
	FINANCIAL					
10.1	Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement	?		Yes [	X ] No [	1
10.2	If yes, indicate any amounts receivable from parent included in the Page 2 amount:		\$		252,966,	,441
	INVESTMENT					
	Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or of use by another person? (Exclude securities under securities lending agreements.)			Yes [	] No [ X	]
12.	Amount of real estate and mortgages held in other invested assets in Schedule BA:		\$			0
13.	Amount of real estate and mortgages held in short-term investments:					
14.1						
14.2	If yes, please complete the following:					•
			1 ear-End	C	2 urrent Quart	ter
		Book/A	diusted		Book/Adjuste	
	Bonds	Carryin	g <sup>*</sup> Value		Carrying Valu	
	Preferred Stock					
	Common Stock					
	Short-Term Investments					
	Mortgage Loans on Real Estate					
	All Other					
	Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)					
14.20	Total Investment in Parent included in Lines 14.21 to 14.26 above					
15.1	Has the reporting entity entered into any hedging transactions reported on Schedule DB?					
15.2	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 [	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	te:				
	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, I	Parts 1 and 2.		\$		0
	16.3 Total payable for securities lending reported on the liability page.			\$		0

# **GENERAL INTERROGATORIES**

17.	Excluding items in Schedule E - Part 3 - Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's	
	offices, vaults or safety deposit boxes, were all stocks, bonds and other securities, owned throughout the current year held pursuant to a	
	custodial agreement with a qualified bank or trust company in accordance with Section 1, III - General Examination Considerations, F.	
	Outsourcing of Critical Functions, Custodial or Safekeeping Agreements of the NAIC Financial Condition Examiners Handbook?	Y

Yes [ X ] No [ ]

	o atooaroning or orrandar r arrotto	no, ouctoural or ouroncoping	g / tg. 0000 0. u.o . u		
17.1	For all agreements that comply	y with the requirements of the	e NAIC Financial Condition	Examiners Handbook, co	omplete the following:

2
Custodian Address
383 Madison Avenue, New York NY 10179
200 Bay Street, Toronto, Ontario, Canada

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)

17.4 If yes, give full information relating thereto:

1	2	3	4
Old Custodian	New Custodian	Date of Change	Reason

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

1	2
Name of Firm or Individual	Affiliation
Sanjay Chawla SVP, Chief Investment Officer	I
Scott Anthony, VP, Portfolio Manager-Fixed Income	I
Standish Mellon Asset Management	U
BlackRock Financial Management Inc	U
BlackRock Asset Management Canada Limited	U
Morgan Stanley & Co. LLC	
Ardian Co	U
Arrowstreet Capital, Limited Partnership	U
The Blackstone Group L.P.	U
Carlyle Investment Management LLC	U
International Fund Services	U
KKR Investment Management LLC	
Pacific Investment Management Company	U
PGIM, Inc	U
Tudor Investment Corporation	U
Aquiline Technology Growth Fund II	U

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

1	2	3	4	5
				Investment
				Management
Central Registration				Agreement
Depository Number		Legal Entity Identifier (LEI)		(IMA) Filed
	Standish Mellon Asset Management	ME7YUCK4NF1W8VM8SP25	SEC	DS
107105	BlackRock Financial Management Inc	549300LVXY1VJKE13M84	SEC	DS
162262	BlackRock Asset Management Canada Limited		OSC	NO
8209	Morgan Stanley & Co. LLC	6N8SC06AK49F0N7K1X52	SEC	DS
121326	Ardian Co	549004QNJ00EMFZ1Q24	SEC	DS
111298	Arrowstreet Capital, Limited Partnership	LO3UDTZUGORICVPFGQ53	SEC	DS
	The Blackstone Group L.P.	5299004LW4QWGZUB8Y96	SEC	DS
111128			SEC	DS
112693	International Fund Services	549300XFZ5LG0R3LKB18	SEC	DS
226531	KKR Investment Management LLC	NFS7XW7VRHCJJ5KSWB90	SEC	DS
163077	Pacific Investment Management Company	549300KGPYQZXGMYYN38	SEC	DS
105676	PGIM, Inc	213800Q6LW85M22SGX13	SEC	DS
159792	Tudor Investment Corporation	D6Y7N0U4Y0KL2C5BLN13	SEC	DS
155410	Aquiline Technology Growth Fund II	549300DS9TDQXWZMBP60	SEC	DS

	Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed?	Yes	[ X	]	No [	]	
19.	By self-designating 5GI securities, the reporting entity is certifying the following elements for each self-designated 5GI security:  a. Documentation necessary to permit a full credit analysis of the security does not exist or an NAIC CRP credit rating for an FE or PL security is not available.  b. Issuer or obligor is current on all contracted interest and principal payments.  c. The insurer has an actual expectation of ultimate payment of all contracted interest and principal.						
	Has the reporting entity self-designated 5GI securities?	Yes	]	]	No [	X ]	
20.	By self-designating PLGI securities, the reporting entity is certifying the following elements of each self-designated PLGI security: a. The security was purchased prior to January 1, 2018.						
	<ul> <li>b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.</li> <li>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.</li> <li>d. The reporting entity is not permitted to share this credit rating of the PL security with the SVO.</li> </ul>						
	Has the reporting entity self-designated PLGI securities?	Yes	]	]	No [	X ]	
21.	By assigning FE to a Schedule BA non-registered private fund, the reporting entity is certifying the following elements of each self-designated FE fund:  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 [	Χ]	

# **GENERAL INTERROGATORIES**

# PART 2 - PROPERTY & CASUALTY INTERROGATORIES

1.	If the reporting If yes, attach a		ber of a pooling	arrangement, o	did the agreemer	nt or the reporti	ng entity's partio	cipation change	? Y	es [ ] No [ X	] N/A [ ]
<ol> <li>Has the reporting entity reinsured any risk with any other reporting entity and agreed to release such entity from liability, in whole or in part, from any loss that may occur on the risk, or portion thereof, reinsured?</li> <li>If yes, attach an explanation.</li> </ol>									Yes [ ] 1	√o [ X ]	
3.1	Have any of the	e reporting entity	y's primary reins	surance contrac	cts been cancele	d?				Yes [ ] !	No [ X ]
3.2	If yes, give full	and complete ir	formation there	to.							
4.1 4.2	(see Annual St interest greate	atement Instruc	tions pertaining	to disclosure o	t expenses other f discounting for	definition of " ta	abular reserves"	) discounted a	t a rate of	Yes [ ] !	√o [ X ]
					TOTAL DI	SCOUNT			COUNT TAKE	N DURING PER	
Lino	1 of Business	2 Maximum Interest	3 Discount Rate	4 Unpaid Losses	5 Unpaid LAE	6 IBNR	7 TOTAL	8 Unpaid Losses	9 Unpaid LAE	10 IBNR	11 TOTAL
LIIIC	Of Business	interest	TOTAL	0	0	0	0	0	LAL 0		101AL
5.	5.2 A&H cost of	percent	cent								0.00.9
6.1	Do you act as	a custodian for h	nealth savings a	ccounts?						Yes [ ] 1	√o [ X ]
6.2	If yes, please p	provide the amou	unt of custodial	funds held as o	of the reporting da	ate			\$		0
6.3	Do you act as	an administrator	for health savir	ngs accounts?.						Yes [ ] !	√o [ X ]
6.4	If yes, please p	provide the balar	nce of the funds	administered a	as of the reporting	g date			\$		0
7.	Is the reporting	entity licensed	or chartered, re	gistered, qualifi	ed, eligible or wr	iting business i	n at least two st	ates?		Yes [ X ] 1	No [ ]
7.1	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 [ ]

#### co

## STATEMENT AS OF SEPTEMBER 30, 2022 OF THE AFFILIATED FM INSURANCE COMPANY

# SCHEDULE F - CEDED REINSURANCE

Showing All New Reinsurers - Current Year to Date

Showing All New Reinsurers - Current Year to Date           1         2         3         4         5         6         7								
1	2	3		5	6 7 Effective Certified Reinsurer Date of			
NAIC Company Code	ID Number	Name of Reinsurer	Domiciliary Jurisdiction	Type of Reinsurer	Certified Reinsurer Date of Rating Certified Reinsurer (1 through 6) Rating			
	AA-1370032 AA-1320177	Climre S.A. Veolia Environment Services-RE	LUX LUX	. Unauthor i zed	( and g			
		TEOTIA LIVITORIIGIT GELVIGES IL	LOA	oliaution reed.				
			·····					
	-							
			·····					
	<b>†</b>				<b></b>			

# **SCHEDULE T - EXHIBIT OF PREMIUMS WRITTEN**

Current Year to Date - Allocated by States and Territories

				Date - Allocated b			<b>5</b>	
		1 Active	Direct Premiu 2	ims Written 3	Direct Losses Paid (I	Deducting Salvage)   5	Direct Losse	es Unpaid 7
		Status	Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year
	States, etc.	(a)	To Date	To Date	To Date	To Date	To Date	To Date
1.	AlabamaAL	L	8,184,794	7,551,943	1,472,350	1,843,783	45,052	2,346,879
2.	AlaskaAK	L	2,702,584			603,441	528,816	526,786
3.	ArizonaAZ	L				2,057,107	8,799,321	5,346,822
4.	ArkansasAR	L				651,419		7,921,799
5.	CaliforniaCA	L	101,667,085	95,931,942	30,096,998	42,723,819	54,585,186	49,589,793
6.	ColoradoCO	L				9,868,549	6,585,488	7,341,132
7.	ConnecticutCT	L	4,556,940		903,987	5,570,452	3,781,358	2, 123, 186
8.	DelawareDE	L	1,010,788	596 , 127	39 , 162	103,240	257,121	295,323
9.	District of ColumbiaDC	L	8,233,681	7,213,288	9,798,739	14,043,017	8,165,238	7,251,941
10.	FloridaFL	L	19,527,208	18,960,919	982,298	1,786,834	4,335,853	1,380,602
11.	GeorgiaGA	L	17,703,293	14,783,544	3,376,480	5,358,134		5,909,664
12.	HawaiiHI	L			18,002	0		19,989
13.	IdahoID	L	2,425,953	2,486,685	52,511		951,756	410,397
14.		L			20,462,814	14,744,714		47,993,622
15.	IndianaIN	L				1,725,732		8,078,585
16.	lowaIA	L				4,289,707		2,705,598
17.	Kansas KS	L				282,474		782,885
18.	KentuckyKY	L			9,686,444	1,429,827		5,076,387
19.	LouisianaLA	L				10,165,637		19.328.881
	MaineME	L			, ,	54,127	, , , .	0
20. 21.	MarylandMD	L	18,738,246		5,776,023	7,419,815		15,031,665
							==. =	
22.	MassachusettsMA	L			3,776,071	8,512,064 8,577,974		, ,
23.	MichiganMI	L						18,494,672
24.	MinnesotaMN	L	14,388,648		1,147,989	4,407,669		893,884
25.	MississippiMS	L			2,535,340	2,173,234		3,856,950
26.	MissouriMO	L			10 , 738 , 744	9,096,281		13,470,949
27.	MontanaMT	L			3,745,173	2,603,815		3,035,180
28.	NebraskaNE	L				1,038,269		2,817,353
29.	NevadaNV	L				1,300,272		1,534,919
30.	New HampshireNH	L	2,770,933	2,631,648	671,729	665 , 168		774,816
31.	New JerseyNJ	L				2,657,826		106,040,632
32.	New MexicoNM	L		2,231,480	376,789	1,664,658		473,932
33.	New YorkNY	L	85,115,255		22,474,010	15,914,423		84,572,161
34.	North CarolinaNC	L		14,697,465	10,925,421	5,873,116	8,535,563	7,205,119
35.	North DakotaND	L	519,371	550,006		15,082	128,734	5,462
36.	OhioOH	L	23,500,001	20,723,245	12,174,074	15,035,564	22,678,121	24,621,030
37.	OklahomaOK	L	8,984,794	8,379,785	13,022,486	8 , 187 , 153	10,706,976	13,250,382
38.	OregonOR	L	13,878,418	14,253,409	2,705,573	4,546,607	6,737,662	7,791,753
39.	PennsylvaniaPA	L	16,877,143	16,797,506	34,109,807	10,072,139	21,666,758	36,903,513
40.		L	3,043,647	2,670,941	5,878,824	470,066	3,689,323	8,855,895
41.	South CarolinaSC	L	5,980,568	5,292,517	598,673	813,533	2,725,132	1,656,520
42.	South DakotaSD	L	344,517	419,141	413,543	(714,071)	58,515	11,105
43.	TennesseeTN	L			6,982,447	7,794,391		8,917,446
44.	TexasTX	L		58,890,355	44,316,566	63,699,630	108,249,915	110,558,604
45.	UtahUT	L			4,058,588	3,779,908	3,675,837	6, 160, 649
46.	VermontVT	L			35,873	78,128	29,258	215,862
47.	VirginiaVA	L		9,820,480	6,569,664	2,966,684	2,449,333	8, 191,566
48.	WashingtonWA	L	34,069,027	32,412,337	11,683,141	15,415,144		11,527,854
49.	West VirginiaWV	L				43,128	_	0
50.	WisconsinWI	L			1,470,422	2,842,649		3,390,977
50. 51.	WyomingWY	L				714,515		779.126
51. 52.	American SamoaAS					0		0
52. 53.	GuamGU	L		24		0	0	۰۰۰۰
	Puerto RicoPR	L				0	0	٥٠٠
54.		L			0		0	٥٠٠٠
55.	U.S. Virgin IslandsVI	L	U			0	U	0
56.	Northern Mariana IslandsMP	L	0	0	0	0	0	n
E-7	CanadaCAN	L			53,016,181	36,492,459	05 574 074	75,362,002
57.		XXX		182,969		0 ,492 ,439 .		7, 107,586
58.	Aggregate Other Alien OT							
59.	Totals	XXX	914,481,497	832,666,341	398,616,289	362,189,492	798,489,478	778,450,877
	DETAILS OF WRITE-INS							
	AUT AUSTRIA	XXX	0	2,000	0	0	0	0
58002.		XXX		973	0	0	0	0
58003.	BRA BRAZIL	XXX	170,695	44,510	5,652	0	69,173	161,762
58998.	Summary of remaining							
	write-ins for Line 58 from		0== 0.15	10= 100	202 125	_	10 07:	0.01= 0=:
1	overflow page	XXX	375,916	135,486	326 , 125	0	10,271,766	6,945,824
58999.	Totals (Lines 58001 through							
	58003 plus 58998)(Line 58 above)	XXX	546,611	182,969	331,777	0	10,340,939	7,107,586
	e Status Counts:	///\	0-10,011	102,000	001,111	J	10,070,000	1,101,000

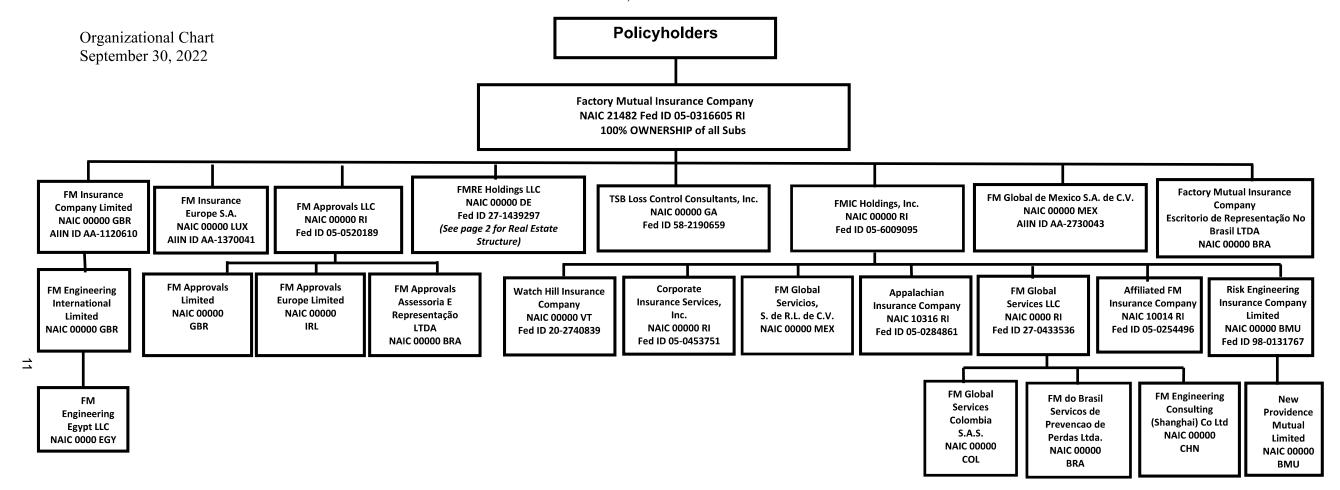
(a) Active Status Counts:

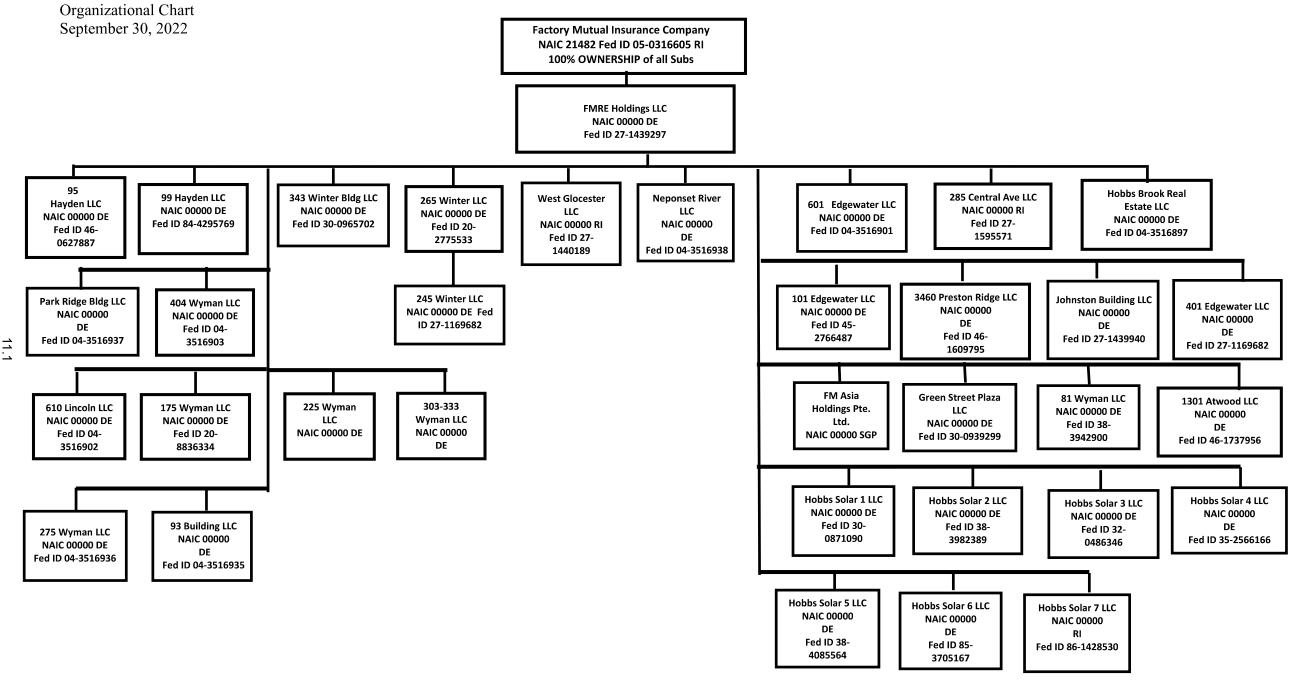
than their state of domicile - see DSLI).

D - Domestic Surplus Lines Insurer (DSLI) - Reporting entities authorized to write surplus lines in the state of domicile......

Q - Qualified - Qualified or accredited reinsurer. ......0

N - None of the above - Not allowed to write business in the state





# **SCHEDULE Y**

# PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

				r P		A - DE I AI	L OF INSURANC	· <b>C</b>	JOLD	ING COMPANT	SISIEIVI				
1	2	3	4	5	6	7	8	9	10	11	12 Type of Control	13 If Control	14	15	16
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal	0114	(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name Factory Mutual Insurance Company & its	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	<del>-</del>
0065	Affiliates	21482	05-0316605				Factory Mutual Insurance Company	RI	UIP			0.000		NO	1
	Factory Mutual Insurance Company & its						actory mataar modranes company								
0065	Affiliates	10014	05-0254496				Affiliated FM Insurance Company	RI	RE	FMIC Holdings, Inc.	Ownership	100.000	Factory Mutual Insurance Company	NO	1
2225	Factory Mutual Insurance Company & its	10010	05 0001001							<b>5</b>		400.000	l		
0065	Affiliates Factory Mutual Insurance Company & its	10316	05-0284861				Appalachian Insurance Company	RI	IA	FMIC Holdings, Inc.	Ownership	100.000	Factory Mutual Insurance Company	N0	1
0000	Affiliates	00000	AA-1120610				FM Insurance Company Limited	GBR	IA	Factory Mutual Insurance Company	Ownership.	100.000	Factory Mutual Insurance Company	YES	
	Factory Mutual Insurance Company & its	5	1												
0000	Affiliates	00000	98–0131767				Risk Engineering Insurance Company Limited	BMU	IA	FMIC Holdings, Inc.	Ownership	100.000	Factory Mutual Insurance Company	NO	
0000	Factory Mutual Insurance Company & its	00000	AA 4070044				FM Insurance Female 0.4	LUV	1.4	Ft N-t     0	0	100,000	Forton Material Learning Comment	VEO	
0000	Affiliates	00000	AA-1370041				FM Insurance Europe S.A.	LUX	IA	Factory Mutual Insurance Company	Owner ship	100.000	Factory Mutual Insurance Company	YES	
0000	Affiliates	00000	AA-2730043				FM Global de Mexico S.A. de C.V.	MEX	IA	Factory Mutual Insurance Company	Ownership.	100.000	Factory Mutual Insurance Company	YES	
	Factory Mutual Insurance Company & its	;													
0000	Affiliates	00000	20–2740839				Watch Hill Insurance Company	VT	IA	FMIC Holdings, Inc.	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its	00000	05 0450754				On and Income Oncion Inc	D.I	NII A	FMO Ustaliana Inc	0	100,000	Forton Material Learning Comment	NO.	
0000	Affiliates	00000	05-0453751				Corporate Insurance Services, Inc.	RI	NIA	FMIC Holdings, Inc	Owner ship	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates	00000					New Providence Mutual Limited	BMU	IA	misk Engineering mourance company Emilited	Ownership.	100.000	Factory Mutual Insurance Company	NO	
	Factory Mutual Insurance Company & its						Factory Mutual Insurance Company -								
0000	Affiliates	00000					Escritorio de Representação No Brasil LTDA	BRA	IA	Factory Mutual Insurance Company	Ownership	100.000	Factory Mutual Insurance Company	YES	
0000	Factory Mutual Insurance Company & its Affiliates	00000	05-0520189				FM Approvals LLC	RI	NI A	Factory Mutual Incomence Commons	Ownership.	100.000	Factory Mytual Incurence Company	NO	
0000	Factory Mutual Insurance Company & its	90000	05-0520 169				PM Approvais LLC	nı	NIA	Factory Mutual Insurance Company	owner snip	100.000	Factory Mutual Insurance Company	[NO	
0000	Affiliates	00000					FM Engineering International Limited	GBR	NIA	FM Insurance Company Limited	Ownership.	100.000	Factory Mutual Insurance Company	NO	J
	Factory Mutual Insurance Company & its						FM Engineering Consulting (Shanghai) Co. Ltd							,	
0000	Affiliates	00000						CHN	NIA	FM Global Services LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its Affiliates	00000					FM Approvals Limited	GBR	NIA	FM Approvals LLC	Ownership	100.000	Factory Mutual Insurance Company	NO	
	Factory Mutual Insurance Company & its	90000					FM Approvals Assessoria E Representação			I M APPIOVATS ELO	owner strip	100.000	liactory watuar misurance company	[wo	
0000	Affiliates	00000					LTDA.	BRA	NIA	FM Approvals LLC	Ownership.	100.000	Factory Mutual Insurance Company	NO	
	Factory Mutual Insurance Company & its	5												ļ ļ	
0000	Affiliates	00000	27-1439297				FMRE Holdings LLC	DE	NIA	Factory Mutual Insurance Company	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its Affiliates	00000	58-2190659				TSB Loss Control Consultants, Inc.	GA	NIA	Factory Mutual Insurance Company	Ownership	100.000	Factory Mutual Insurance Company	YES	
,0000	Factory Mutual Insurance Company & its		2100000				Tob 2000 control conductants, me.			ractory mature mouranes company	owner entry		Tuotory matuar modranoc company		
0000	Affiliates	00000	05-6009095				FMIC Holdings, Inc.	RI	UDP	Factory Mutual Insurance Company	Ownership	100.000	Factory Mutual Insurance Company	YES	
	Factory Mutual Insurance Company & its													ļ l	
0000	Affiliates Factory Mutual Insurance Company & its	00000					FM Global Servicios, S.de R.L. de C.V	MEX	NIA	FMIC Holdings, Inc.	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates	00000	27-0433536				FM Global Services LLC	RI	NI A	FMIC Holdings, Inc	Ownership	100.000	Factory Mutual Insurance Company	NO	
	Factory Mutual Insurance Company & its		27 0100000				FM do Brasil Servicos de Prevencao de Perdas			Time to notatings, this	owner entry.		Tuotory mutuar modranoo company		
0000	Affiliates	00000					LTDA.	BRA	NIA	FM Global Services LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its	00000	04 0540000				040 1 : 1 110	DE.	AU *	ENDE ILLI	0 11	400 000		,,,	
0000	Affiliates Factory Mutual Insurance Company & its	00000	04-3516902				610 Lincoln LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates	00000	04-3516903				404 Wyman LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	NO	
	Factory Mutual Insurance Company & its									· ·			, maran management		
0000	Affiliates	00000	04–3516936				275 Wyman LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	NO	
0000	Factory Mutual Insurance Company & its	00000	00.0000004				175 Warren II O	DE	ALLA	FNDE Haldings II O	0	100.000	Footon Maturi Income Com	No.	
0000	Affiliates Factory Mutual Insurance Company & its	00000	20–8836334				175 Wyman LLC	DE	NIA	FMRE Holdings LLC	Owner ship	100.000	Factory Mutual Insurance Company	NO	
0000	Affiliates	00000	04-3516937	.			Park Ridge Building LLC	DE	NIA	FMRE Holdings LLC	Ownership.	100.000	Factory Mutual Insurance Company	NO	

# **SCHEDULE Y**

# PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

				PA		4 - DE I AI	L OF INSURANC	J⊑ [	JULL	ING COMPANT	SISIEIVI				
1	2	3	4	5	6	7	8	9	10	11	12 Type of Control (Ownership,	13 If Control	14	15 Is an	16
Group		NAIC Company	ID	Federal		Name of Securities Exchange if Publicly Traded (U.S. or	Names of Parent, Subsidiaries	Domi- ciliary Loca-	Relation- ship to Reporting	Directly Controlled by	Board, Management, Attorney-in-Fact, Influence,	Owner- ship Provide Percen-	Ultimate Controlling	SCA Filing Re- 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)	*
0000	Factory Mutual Insurance Company & its Affiliates	00000	04-3516935				93 Building LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates	00000	20-2775533				265 Winter LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	NO	
0000	Factory Mutual Insurance Company & its Affiliates Factory Mutual Insurance Company & its	00000	27-1169682				245 Winter LLC	DE	NIA	265 Winter LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates	00000	04-3516938				Neponset River LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its Affiliates Factory Mutual Insurance Company & its	00000	27-1440189				West Glocester LLC	RI	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates	00000	04-3516901				601 Edgewater LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	NO	
0000	Factory Mutual Insurance Company & its AffiliatesFactory Mutual Insurance Company & its	00000	27-1595571				285 Central Avenue, LLC	RI	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	NO	
0000	Affiliates	00000	04-3516897				Hobbs Brook Real Estate LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its AffiliatesFactory Mutual Insurance Company & its	00000	45-2766487				101 Edgewater LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates	00000	27-1169682				401 Edgewater LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its Affiliates	00000	27-1439940				Johnston Building LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates	00000					FM Global Services Colombia S.A.S	COL	NIA	FM Global Services LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its Affiliates Factory Mutual Insurance Company & its	00000	46-0627887				95 Hayden LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	NO	
0000	Affiliates	00000	46-1609795				3460 Preston Ridge, LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its Affiliates Factory Mutual Insurance Company & its	00000	46-1737956				1301 Atwood LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates	00000	38-3942900				81 Wyman LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Factory Mutual Insurance Company & its Affiliates Factory Mutual Insurance Company & its	00000	30-0871090				Hobbs Solar 1 LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates Factory Mutual Insurance Company & its	00000	38-3982389				Hobbs Solar 2 LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	Affiliates Factory Mutual Insurance Company & its	00000	32-0486346				Hobbs Solar 3 LLC	DE	NIA	FWRE Holdings LLC	Owner ship	100.000	Factory Mutual Insurance Company	NO	
0000	Affiliates Factory Mutual Insurance Company & its	00000					FM Asia Holdings Pte. Ltd.	SGP	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	AffiliatesFactory Mutual Insurance Company & its	00000					Green Street Plaza LLC	DE	NIA	FMRE Holdings LLC	Owner ship	100.000	Factory Mutual Insurance Company	NO	
0000	Affiliates Factory Mutual Insurance Company & its	00000	35-2566166				Hobbs Solar 4 LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	NO	
0000	Affiliates Factory Mutual Insurance Company & its	00000	00 000====				FM Engineering Egypt LLC	EGY	NIA	FM Engineering International Limted	Owner ship	100.000	Factory Mutual Insurance Company	NO	
0000	AffiliatesFactory Mutual Insurance Company & its	00000					343 Winter Bldg LLC	DE	NIA	FMRE Holdings LLC	Owner ship	100.000	Factory Mutual Insurance Company	NO	
0000	AffiliatesFactory Mutual Insurance Company & its	00000					FM Approvals Europe Limited	IRL	NIA	FM Approvals LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
0000	AffiliatesFactory Mutual Insurance Company & its	0000Q					Hobbs Solar 5 LLC	DE	NIA	FMRE Holdings LLC	Owner ship	100.000	Factory Mutual Insurance Company	NO	
0000	Affiliates	00000	84-4295769				99 Hayden LLC	MA	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance 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
											Type	If			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.Š. 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)	*
	Factory Mutual Insurance Company & its														
	Affiliates		85-3705167				Hobbs Solar 6 LLC	DE	NI A	FMRE Holdings LLC	Owner ship	100 . 000	Factory Mutual Insurance Company	N0	
	Factory Mutual Insurance Company & its														
	Affiliates		86-1428530				Hobbs Solar 7 LLC	RI	NIA	FMRE Holdings LLC	Owner ship	100 . 000	Factory Mutual Insurance Company	N0	
	Factory Mutual Insurance Company & its														
	Affiliates	00000					225 Wyman LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	
	Factory Mutual Insurance Company & its							25		5105 II I II I		400 000	l		
0000	Affiliates	00000					303-333 Wyman LLC	DE	NIA	FMRE Holdings LLC	Ownership	100.000	Factory Mutual Insurance Company	N0	

Ast	erisk	Explanation
1		Pool Participants: Factory Mutual Insurance Company (86%), Affiliated FM Insurance Company (12%), and Appalachian Insurance Company (2%).

# **PART 1 - LOSS EXPERIENCE**

		1 Direct Premiums	Current Year to Date 2 Direct Losses	3 Direct Loss	4 Prior Year to Date Direct Loss
	Line of Business	Earned	Incurred	Percentage	Percentage
1.	Fire		, ,	80.8	28.
2.1	Allied Lines		174,992,993	46.3	81.
2.2	Multiple peril crop			0.0	0.
2.3	Federal flood			0.0	0.
2.4	Private crop			0.0	0.
2.5	Private flood		0	0.0	0.
3.	Farmowners multiple peril			0.0	0.
4.	Homeowners multiple peril		1,669,865		75.
5.	Commercial multiple peril	4,365,617	6,315,810	144.7	40.
6.	Mortgage guaranty			0.0	0.
8.	Ocean marine		24,868,010		147.
9.	Inland marine	144,586,254	31,707,030	21.9	48.
10.	Financial guaranty	0	0	0.0	0.
11.1	Medical professional liability - occurrence	0	0	0.0	0.
11.2	Medical professional liability - claims-made	0	0	0.0	0.
12.	Earthquake	86,854,340	0	0.0	0.
13.1	Comprehensive (hospital and medical) individual			0.0	0.
13.2	Comprehensive (hospital and medical) group			0.0	0.
14.	Credit accident and health	0	0	0.0	0.
15.1	Vision only			0.0	0.
15.2	Dental only			0.0	0.
15.3	Disablity income			0.0	0.
15.4	Medicare supplement	0	0	0.0	0.
15.5	Medicaid Title XIX			0.0	0.
15.6	Medicare Title XVIII			0.0	0.
15.7	Long-term care			0.0	0.
15.8	Federal employees health benefits plan			0.0	0.
15.9	Other health			0.0	0.
16.	Workers' compensation			0.0	0.
17.1	Other liability - occurrence			0.0	0.
17.2	Other liability - claims-made		0	0.0	0.
17.3	Excess workers' compensation	0		0.0	0.
18.1	Products liability - occurrence			0.0	0.
18.2	Products liability - claims-made	0	0	0.0	0.
19.1	Private passenger auto no-fault (personal injury protection)				0.
19.2	Other private passenger auto liability				0.
19.3	Commercial auto no-fault (personal injury protection)		0		0.
19.4	Other commercial auto liability		0		0.
21.1	Private passenger auto physical damage		0		0.
21.2	Commercial auto physical damage		0		0.
22.	Aircraft (all perils)		0		0.
23.	Fidelity		(9,249)		0.
24.	Surety		0		0.
26.	Burglary and theft		0		0.
27.	Boiler and machinery		11,607,759		
28.	Credit		0		0.
29.	International		0		0.
30.	Warranty		0		0.
31.	Reinsurance - Nonproportional Assumed Property				
32.	Reinsurance - Nonproportional Assumed Liability				
33.	Reinsurance - Nonproportional Assumed Financial Lines				
34.	Aggregate write-ins for other lines of business		0	0.0	0.
35.	Totals	903,833,833	430,531,423	47.6	53.
JJ.	DETAILS OF WRITE-INS	300,000,000	700,001,420	47.0	
3401.	DETAILS OF WRITE-INS				
3402.					
3403.	Summary of ramaining write ing for Line 24 from everflow page		0		•
3498.	Summary of remaining write-ins for Line 34 from overflow page	0	0	0.0	0. 0.

# **PART 2 - DIRECT PREMIUMS WRITTEN**

	Line of Business	1 Current Quarter	2 Current Year to Date	3 Prior Year Year to Date
1.	Fire	73,191,667	213,745,803	216,815,250
2.1	Allied Lines	136,361,827	394,086,158	330,368,49
2.2	Multiple peril crop	0	0	
2.3	Federal flood	0	0	
2.4	Private crop	0	0	(
2.5	Private flood	0	0	(
3.	Farmowners multiple peril		0	(
4.	Homeowners multiple peril			1,653,438
5.	Commercial multiple peril	(464,834)	(181,670)	11,761,948
6.	Mortgage guaranty	0	0	
8.	Ocean marine			16,741,39
9.	Inland marine			128,242,129
10.	Financial guaranty	_		
11.1	Medical professional liability - occurrence		0	(
11.2	Medical professional liability - claims-made		0	(
12.	Earthquake			82.497.636
13.1	Comprehensive (hospital and medical) individual			
13.1	Comprehensive (hospital and medical) group			,
13.2 14.				
	Credit accident and health			
15.1	Vision only		0	
15.2	Dental only		0	
15.3	Disablity income		0	
15.4	Medicare supplement		0	(
15.5	Medicaid Title XIX		0	(
15.6	Medicare Title XVIII		0	
15.7	Long-term care	0	0	(
15.8	Federal employees health benefits plan	0	0	(
15.9	Other health	0	0	(
16.	Workers' compensation	29	83	84
17.1	Other liability - occurrence	0	0	(
17.2	Other liability - claims-made	0	0	(
17.3	Excess workers' compensation	0	0	(
18.1	Products liability - occurrence	0	0	(
18.2	Products liability - claims-made	0	0	(
19.1	Private passenger auto no-fault (personal injury protection)	0	0	(
19.2	Other private passenger auto liability		0	(
19.3	Commercial auto no-fault (personal injury protection)			
19.4	Other commercial auto liability			(
21.1	Private passenger auto physical damage		0	
21.2	Commercial auto physical damage		_	(
22.	Aircraft (all perils)		_	
	Aircraπ (aii periis)			
23.				
24.	Surety			
26.	Burglary and theft			
27.	Boiler and machinery			44,585,96
28.	Credit			
29.	International			
30.	Warranty			
31.	Reinsurance - Nonproportional Assumed Property			XXX
32.	Reinsurance - Nonproportional Assumed Liability	xxx	xxx	XXX
33.	Reinsurance - Nonproportional Assumed Financial Lines	xxx	XXX	XXX
34.	Aggregate write-ins for other lines of business	0	0	
35.	Totals	317,839,904	914,481,497	832,666,34
2404	DETAILS OF WRITE-INS			
3401.				
3402.				
3403.				
3498.	Summary of remaining write-ins for Line 34 from overflow page	0 L	0	

# PART 3 (000 omitted) LOSS AND LOSS ADJUSTMENT EXPENSE RESERVES SCHEDULE

	1	2	3	4	5	6	7	8	9	10	11	12	13
											Prior Year-End	Prior Year-End	
								Q.S. Date Known			Known Case Loss	IBNR Loss and	Prior Year-End
			T		2022 Loss and		Q.S. Date Known	Case Loss and			and LAE Reserves	LAE Reserves	Total Loss and
		Direction	Total Prior	2022 Loss and	LAE Payments on		Case Loss and	LAE Reserves on		T.1.1001	Developed	Developed	LAE Reserve
Varue in Minish	Drien Veen Fred	Prior Year-	Year-End Loss	LAE Payments on		Total 2022 Loss and LAE	LAE Reserves on		O O Dete IDND	Total Q.S. Loss	(Savings)/	(Savings)/	Developed
Years in Which Losses	Prior Year-End	End IBNR Loss and LAE	and LAE	Claims Reported as of Prior	Unreported as of Prior		Claims Reported	or Reopened	Q.S. Date IBNR Loss and LAE	and LAE	Deficiency (Cols.4+7	Deficiency (Cols. 5+8+9	(Savings)/ Deficiency
Occurred	Known Case Loss and LAE Reserves		Reserves (Cols. 1+2)	Year-End	Year-End	Payments (Cols. 4+5)	and Open as of Prior Year End	Subsequent to Prior Year End	Reserves	Reserves (Cols.7+8+9)	minus Col. 1)	minus Col. 2)	(Cols. 11+12)
			` ′			` ′				` '	,	,	, ,
1. 2019 + Prior	51,039	120,623	171,662	10,250	145	10,395	53,343	385	107,539	161,267	12,554	(12,554)	00
2. 2020	63,087	45,834	108,921	66,751	136	66,887	6,873	1 , 156	34,005	42,034	10,537	(10,537	0
3. Subtotals 2020 + Prior	114, 126	166,457	280,583	77,002	281	77,283	60,216	1,541	141,544	203,301	23,091	(23,091	0
4. 2021	243,297	43,232	286,529	183,412	6,500	189,912	51,478	37,843	7,296	96,617	(8,407)	8,407	0
5. Subtotals 2021 + Prior	357,423	209,689	567,112	260,414	6,781	267 , 194	111,694	39,384	148,840	299,918	14,684	(14,684)	00
6. 2022	xxx	XXX	XXX	xxx	(110,089)	(110,089)	XXX	258,963	69,147	328,109	xxx	XXX	XXX
7. Totals	357,423	209,689	567,112	260,414	(103,308)	157, 105	111,694	298,347	217,986	628,027	14,684	(14,684)	0
<ol> <li>Prior Year-End Surplus         As Regards         Policyholders     </li> </ol>	2,822,554										Col. 11, Line 7 As % of Col. 1 Line 7	Col. 12, Line 7 As % of Col. 2 Line 7	Col. 13, Line 7 As % of Col. 3 Line 7
											1. 4.1	2. (7.0)	3. 0.0
													0.1.40.117

# 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.

		rteaponae
1.	Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2.	Will Supplement A to Schedule T (Medical Professional Liability Supplement) be filed with this statement?	NO
3.	Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
4.	Will the Director and Officer Insurance Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
5.	AUGUST FILING  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.	N/A
	Explanations:	
1.		
2.		
3.		
4.		
1.	Bar Codes: Trusteed Surplus Statement [Document Identifier 490]	
2.	Supplement A to Schedule T [Document Identifier 455]	
3.	Medicare Part D Coverage Supplement [Document Identifier 365]	
4.	Director and Officer Supplement [Document Identifier 505]	

# **OVERFLOW PAGE FOR WRITE-INS**

Additional Write-ins for Liabilities Line 29

		1 Current Statement Date	2 December 31, Prior Year
		Statement Date	FIIOI Teal
2904.		0	0
2997.	Summary of remaining write-ins for Line 29 from overflow page	0	0

Additional Write-ins for Liabilities Line 32

	idi Willo ilio foi Elabilitico Elifo de		
		1	2
		Current	December 31,
		Statement Date	Prior Year
3204.		0	0
3297.	Summary of remaining write-ins for Line 32 from overflow page	0	0

Additional Write-ins for Statement of Income Line 5

	at title the for etatement of incerne time of			
		1	2	3
		Current	Prior Year	Prior Year Ended
		Year to Date	to Date	December 31
0504.				
		0	0	0
0505.				
		0	0	0
0597.	Summary of remaining write-ins for Line 5 from overflow page	0	0	0

Additional Write-ins for Schedule T Lir	ne 58			11			
	1	Direct Premiu	ums Written	Direct Losses Paid	(Deducting Salvage)	Direct Loss	es Unpaid
		2	3	4	5	6	7
	Active	Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year
States, etc.	Status	To Date	To Date	To Date	To Date	To Date	To Date
58004. TWN CHINA - TAIWAN	XXX	23,050	9,834	0	0	0	0
58005. CHN CHINA PEOPLES REP	XXX	141,100	31,383	0	0	0	0
58006. FRA FRANCE	XXX	0	(25, 179)	206,059	0	0	696,993
58007. GAB GABON			(22,545)	120,066	0	271,766	391,831
58008. HKG HONG KONG	XXX	17,716	(8)	0	0	0	0
58009. IND INDIA	XXX	34,287	5,917	0	0	0	0
58010. IDN INDONESIDA	XXX	2,949	0	0	0	0	0
58011. JPN JAPAN		0	1, 133	0	0	0	0
58012. MEX MEXICO	XXX		99, 150	0	0	0	0
58013. SGP SINGAPORE			3,990	0	0	0	0
58014. SWE SWEDEN	XXX	0	7,487	0	0	0	0
58015. KOR SOUTH KOREA	XXX		0	0	0	0	0
58016. CHE SWITZERLAND	XXX	5,008	0	0	0	0	0
58017. THA THAILAND	XXX	11,096	0	0	0	0	0
58018. GBR UNITED KINGDOM	XXX	0	7,487	0	0	0	0
58019. VIE VIETNAM	XXX	19,642	16,837	0	0	0	0
58020. HON HONDURAS			0	0	0	10,000,000	0
58021. EGY EGYPT	XXX	0	0	0	0	0	5,857,000
58997. Summary of remaining							
write-ins for Line 58 from							
overflow page	XXX	375,916	135,486	326, 125	0	10,271,766	6,945,824

# **SCHEDULE A - VERIFICATION**

Real Estate

		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year		
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition		
	2.2 Additional investment made after acquisition		
3.	Current year change in encumbrances		
4.	Total gain (loss) on disposals		
5.	Deduct amounts received on disposals		
6.	Total foreign exchange change in book/adjusted rying		
7.	Deduct current year's other than temporary impailment reducitied		
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

	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		
7.	Deduct amounts received on disposals		
8.	Deduct amortization of premium and mortgage in lest parameters and smitmer less less less less less less less le		
9.	Total foreign exchange change in book value/rectated investment excess of accrued attrest terms		
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)		

# **SCHEDULE BA - VERIFICATION**

Other Long-Term Invested Assets

	Other Long-Term Invested Assets		
		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year	228 ,771 , 120	0
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition	30,332,121	225,000,000
	2.1 Actual cost at time of acquisition 2.2 Additional investment made after acquisition	0	0
3.	Capitalized deferred interest and other	0	0
4.	Accrual of discount	0	L0
5.	Unrealized valuation increase (decrease)	(27,634,777)	3,771,120
6.	Total gain (loss) on disposals	0	0
7.	Total gain (loss) on disposals  Deduct amounts received on disposals	45,067,145	0
8.	Deduct amortization of premium and depreciation	0	L0
9.	Total foreign exchange change in book/adjusted carrying value	0	0
10.	Deduct current year's other than temporary impairment recognized	0	0
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	186,401,319	228,771,120
12.	Deduct total nonadmitted amounts		0
13.	Statement value at end of current period (Line 11 minus Line 12)	186,401,319	228,771,120

# **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	3,456,546,569	3,457,270,229
2.	Cost of bonds and stocks acquired	853,775,404	1,030,285,897
3.	Accrual of discount		
4.	Unrealized valuation increase (decrease)	(545, 296, 179)	85, 171, 028
5.	Total gain (loss) on disposals	25,531,936	265,262,510
6.	Deduct consideration for bonds and stocks disposed of	712,024,542	1,371,701,897
7.	Deduct amortization of premium	6,235,409	9,392,942
8.	Total foreign exchange change in book/adjusted carrying value	L0	0
9.	Deduct current year's other than temporary impairment recognized	0	2,170,878
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees	66,934	607,750
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	3,073,594,900	3,456,546,569
12.	Deduct total nonadmitted amounts	0	0
13.	Statement value at end of current period (Line 11 minus Line 12)	3,073,594,900	3,456,546,569

# **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

Buili	ng the Current Quarter to	2	3	4	5	6	7	8
	Book/Adjusted	A	D'	No. To Pos Asia	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
•								
POUR								
BONDS								
1. NAIC 1 (a)		215,618,618	172,917,135	(114,821,401)	1,486,902,936	1,357,556,112	1,285,436,194	1,499,790,412
2. NAIC 2 (a)	162,630,912	1,143,274	64,421,467	119,740,406	164,427,405	162,630,912	219,093,125	167,233,300
3. NAIC 3 (a)	6,055,777	0	0	(897,818)	6,786,723	6,055,777	5 , 157 , 959	6,490,677
4. NAIC 4 (a)	111,219,741	0	0	(645,019)	(7,810,983)	111,219,741	110,574,722	94 , 148
5. NAIC 5 (a)	3,685,569	162,282	0	136,830	0	3,685,569	3,984,681	0
6. NAIC 6 (a)	862,052	0	0	(32,487)	876,885	862,052	829,565	897,934
7. Total Bonds	1,642,010,163	216,924,174	237,338,602	3,480,511	1,651,182,966	1,642,010,163	1,625,076,246	1,674,506,471
		, ,	, ,					
DDESERBED ATOMY								
PREFERRED STOCK								
8. NAIC 1	0	0	0	0	0	0	0	0
9. NAIC 2	0	0	0	0	0	0	0	0
10. NAIC 3	0	0	0	0	0	0	0	0
11. NAIC 4		0	0	0	0	0	0	0
12. NAIC 5		0	0	0	0	0	0	0
13. NAIC 6		0	0	0	0	0	0	n
		0	0	-	0	0	0	0
14. Total Preferred Stock		0 10 004 :-:	Ţ.	-	0	U	1 005 070 010	U
15. Total Bonds and Preferred Stock	1,642,010,163	216,924,174	237,338,602	3,480,511	1,651,182,966	1,642,010,163	1,625,076,246	1,674,506,471

(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

	1  Book/Adjusted Carrying Value	2 Par Value	3 Actual Cost	4 Interest Collected Year-to-Date	5 Paid for Accrued Interest Year-to-Date
770999999 Totals	3,930,730	XXX	3,927,720	0	3,288

# **SCHEDULE DA - VERIFICATION**

Short-Term Investments

		1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	0	0
2.	Cost of short-term investments acquired	16,848,900	0
3.	Accrual of discount	36,064	0
4.	Unrealized valuation increase (decrease)	0	0
5.	Total gain (loss) on disposals	(96,622)	0
6.	Deduct consideration received on disposals	12,855,000	0
7.	Deduct amortization of premium	2,612	0
8.	Total foreign exchange change in book/adjusted carrying value	0	0
9.	Deduct current year's other than temporary impairment recognized	0	0
10.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	3,930,730	0
11.	Deduct total nonadmitted amounts	0	0
12.	Statement value at end of current period (Line 10 minus Line 11)	3,930,730	0

# **SCHEDULE DB - PART A - VERIFICATION**

Options, Caps, Floors, Collars, Swaps and Forwards

1.	Book/Adjusted Carrying Value, December 31, prior year (Line 10, prior year)	
2.	Cost Paid/(Consideration Received) on additions	
3.	Unrealized Valuation increase/(decrease)	
4.	SSAP No. 108 adjustments	
5.	Total gain (loss) on termination recognized	
6.	Considerations received/(paid) on terminations	
7.	Amortization	
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)	
11.	Deduct nonadmitted assets	
12.	Statement value at end of current period (Line 10 minus Line 11)	

# **SCHEDULE DB - PART B - VERIFICATION**

	SCHEDULE DB - PART E  Futures Contract		IFICATION	N	
1.	Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year)				0
2.	Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cumula	tive Cash Chang	ge column)		0
3.1	Add:				
	Change in variation margin on open contracts - Highly Effective Hedges				
	3.11 Section 1, Column 15, current year to date minus	0			
	3.12 Section 1, Column 15, prior year	0	0		
	Change in variation margin on open contracts - All Other				
	3.13 Section 1, Column 18, current year to date minus	154,006			
	3.14 Section 1, Column 18, prior year	0	154,006	154,006	
3.2	Add:				
	Change in adjustment to basis of hedged item				
	3.21 Section 1, Column 17, current year to date minus	0			
	3.22 Section 1, Column 17, prior year	0	0		
	Change in amount recognized				
	3.23 Section 1, Column 19, current year to date minus	154,006			
	3.24 Section 1, Column 19, prior year plus	0			
	3.25 SSAP No. 108 adjustments	0	154,006	154,006	
3.3	Subtotal (Line 3.1 minus Line 3.2)				0
4.1	Cumulative variation margin on terminated contracts during the year		0		
4.2	Less:				
	4.21 Amount used to adjust basis of hedged item	0			
	4.22 Amount recognized	0			
	4.23 SSAP No. 108 adjustments	0	0		
4.3	Subtotal (Line 4.1 minus Line 4.2)				0
5.	Dispositions gains (losses) on contracts terminated in prior year:				
	5.1 Total gain (loss) recognized for terminations in prior year				0
	5.2 Total gain (loss) adjusted into the hedged item(s) for terminations in prior year				0
6.	Book/Adjusted carrying value at end of current period (Lines 1+2+3.3-4.3-5.1-5.2)				0
7.	Deduct total nonadmitted amounts				0
8.	Statement value at end of current period (Line 6 minus Line 7)				0

# Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open ${f N}$ ${f O}$ ${f N}$ ${f E}$

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

# **SCHEDULE DB - VERIFICATION**

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

		Book/Adjusted Carrying Value Chec				
1.	Part A, Section 1, Column 14	0				
2.	Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance	160,000				
3.	Total (Line 1 plus Line 2)		160,000			
4.	Part D, Section 1, Column 6	0				
5.	Part D, Section 1, Column 7	0				
6.	Total (Line 3 minus Line 4 minus Line 5)		160,000			
		Fair Value Check				
7.	Part A, Section 1, Column 16	0				
8.	Part B, Section 1, Column 13	94,703				
9.	Total (Line 7 plus Line 8)		94,703			
10.	Part D, Section 1, Column 9	0				
11.	Part D, Section 1, Column 10	0				
12	Total (Line 9 minus Line 10 minus Line 11)		94,703			
		Potential Exposure Ch	neck			
13.	Part A, Section 1, Column 21	0				
14.	Part B, Section 1, Column 20	0				
15.	Part D, Section 1, Column 12	0				
16.	Total (Line 13 plus Line 14 minus Line 15)		0			

# **SCHEDULE E - PART 2 - VERIFICATION**

(Cash Equivalents)

	(Cash Equivalents)	1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	0	40, 185,029
2.	Cost of cash equivalents acquired	0	14 , 171
3.	Accrual of discount	0	0
4.	Unrealized valuation increase (decrease)	0	(1,503)
5.	Total gain (loss) on disposals		
6.	Deduct consideration received on disposals	0	40,196,382
7.	Deduct amortization of premium	0	0
8.	Total foreign exchange change in book/adjusted carrying value	0	0
9.	Deduct current year's other than temporary impairment recognized	0	0
10.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	0	0
11.	Deduct total nonadmitted amounts	0	0
12.	Statement value at end of current period (Line 10 minus Line 11)	0	0

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

Schedule A - Part 3 - Real Estate Disposed **N O N E** 

Schedule B - Part 2 - Mortgage Loans Acquired and Additions Made **N O N E** 

Schedule B - Part 3 - Mortgage Loans Disposed, Transferred or Repaid

NONE

# **SCHEDULE BA - PART 2**

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

1	2	Location	<u> </u>	5	6	7	8	9	10	11	12	13
		3	4		NAIC				-			
					Designation.							
					Designation, NAIC							
					Designation							
					Modifier							
					and							
					SVO						Commitment	
					Admini-	Date	Туре	Actual Cost	Additional		for	
CUSIP				Name of Vendor	strative	Originally	and	at Time of	Investment Made	Amount of	Additional	Percentage of
Identification	Name or Description	City	State	or General Partner	Symbol	Acquired	Strategy	Acquisition	After Acquisition	Encumbrances	Investment	Ownership
		NEW YORK	NY	ARDIAN	1	05/18/2022	1	25,000	n n		nivocunoni n	0.000
BBG00Z-41-4		NEW YORK	NY	KKR Investment Management LLC	1.	05/05/2022	1	305,230	0	0	0	0.000
		CAYMAN ISLANDS		CARLYLE INVESTMENT MANAGEMENT LLC		03/15/2022	1	1,831,536	0	ا ٥		0.000
2599999. Joint	Venture Interests - Other - Unaffiliated				•	•		2,161,766	0	0	0	XXX
4899999. Tota								2,161,766	0	0	0	XXX
4999999. Tota								2,101,100	0	0	0	XXX
1000000: 1010	7 timated					1		0	0	0		7001
			-		.							
5000000 T-4-	1-											VVV
5099999 - Tota	IIS							2,161,766	0	0	0	XXX

# **SCHEDULE BA - PART 3**

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

1	2	Location		5 6 7			8		Change in Book/Adjusted Carrying Value				15	16	17	18	19	20	
		3	4					9	10	11	12	13	14						
							Book/			Current				Book/					
							Adjusted			Year's		Total	Total	Adjusted					
							Carrying		Current	Other		Change in		Carrying					
							Value		Year's	Than	Capital-	Book/	Exchange	, , ,		Foreign			
							Less	Unrealized	(Depre-	Temporary			Change in			Exchange			
							Encum-			Impair-	Deferred	Carrying		Encum-		Gain	Realized	Total	
					Date		brances,	Increase	(Amorti-	ment	Interest	Value	Adjusted	brances		(Loss)	Gain	Gain	Invest-
CUSIP				Name of Purchaser or	Originally	Disposal	Prior	(De-	zation)/	Recog-	and	(9+10-	Carrying	on	Consid-	on		(Loss) on	
Identification	Name or Description	City	State	Nature of Disposal	Acquired	Date	Year		Accretion	nized	Other	11+12)	Value	Disposal	eration	Disposal	Disposal		Income
	NUMERIC MAN GROUP EM ALPHA FUND	NEW YORK	NY		02/01/2021		24,241,736	(4,241,736)	0	0	00	(4,241,736		20,000,000			0	0	0
	CARLYLE PARTNERS VIII	CAYMAN ISLANDS			03/15/2022		67,635		0	0	0	(5,744	0	61,891			0	0	0
2599999. Joint Venture Interests - Other - Unaffiliated								(4,247,480)	0	0	0	(4,247,480	) 0	20,061,891	20,061,891	0	0	0	0
4899999. Total - Unaffiliated							24,309,371	(4,247,480)	0	0	0	(4,247,480	) 0	20,061,891	20,061,891	0	0	0	0
499999. Total - Affiliated							0	0	0	0	0	0	0	0	C	0	0	0	0
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					· · · · · · · · · · · · · · · · · · ·	• · · · · · · · · · · · · · · · · · · ·									-				
					• • • • • • • • • • • • • • • • • • • •		+								-				
5099999 - Totals									0	0	0	(4,247,480	) 0	20,061,891	20,061,891	0	0	0	0

# **SCHEDULE D - PART 3**

1				Show All I	Long-Term Bonds and Stock Acquired During the Current Quarte	r				
CLISP   Description	1	2	3	4	5		7	8	9	10
Company   Comp										NAIC
Custon										Designation,
CLISP   Description   Perugn   Acquared   Perugn										
Calcular   Description   Des										
CUSH   Pacificial										
Clase   Description   Description   Power										
Company   Comp										and
Cubin   Cubi										SVO
						Number of			Paid for Accrued	Admini-
	CUSIP			Date		Shares of			Interest and	strative
Second Column   Second Colum		Description	Foreign		Name of Vendor		Actual Cost	Par Value		
Decided   Mail No.   Section   Sec		Description	Toreign			Stock				
SHOW DIR   100 IN 100										
1000   1000										
PRINCE   MED TO NOT   MED TO										
PRINCIPATION   1985										
PRESENTED   MRS TA 976	01F032-68-2 UMBS TBA 30YR							3,000,000		
PRESENCE   180	01F032-69-0 UMBS TBA 30YR				ZERO STAGE CAPITAL			2,000,000	2,528	1.A FE
97923-65 USB 78 971  97923-67	01F032-6A-7 UMBS TBA 30YR				ZERO STAGE CAPITAL			2,000,000	2,333	1.A FE
FIRST-SEAD   1985   18.00   1.00									2,528	1.A FE
\$700-00-00-00-00-00-00-00-00-00-00-00-00-	01F040-68-5 UMBS TBA 30YR				ZERO STAGE CAPITAL					
SPICE-14-9    185 TA	01F040-69-3 UMBS TBA 30YR				ZERO STAGE CAPITAL		1,970,449	2,000,000	2,889	1.A FE
	01F042-69-9 UMBS TBA 30YR			09/07/2022	ZERO STAGE CAPITAL		2,002,188	2,000,000	3,250	1.A FE
PROFESSOR   STATE OF THE PROPERTY   STATE OF THE PRO				09/13/2022			981,484		1,500	1.A FE
2803-24-2   2811 JMS   36 37	01F042-6B-4 UMBS TBA 30YR			09/21/2022			974,082	1,000,000	1,625	1.A FE
2893-94-0   Qualit   Abbit Ris 37"   \$60   1,000   0.000   1,657   1,475   1				09/07/2022					1,667	1.A FE
Prince					ZERO STAGE CAPITAL				1,667	1.A FE
2000-0-6-6   OWN-1 UND TS NY										
2980-6-6   0841   1480   78 07   095/2002   2780   5186   09714   099.585   1,00 000   1,186   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,86   1,47 0   1,00 000   1,88   1,47 0   1,00 000   1,88   1,47 0   1,00 000   1,88   1,47 0   1,00 000   1,88   1,47 0   1,00 000   1,88   1,47 0   1,00 000   1,88   1,47 0   1,00 000   1,47 0   1,00 000   1,47 0   1,00 000   1,47 0										
Strips-5-5										
\$\frac{\text{8}}{\text{1}} \text{4} \text{6} \text{5} \text{8} \text{6} \text{6} \text{7} \text{7} \text{6} \text{6} \text{7} \text{7} \text{6} \text{6} \text{7} \text{7} \text{6} \text{6} \text{7} \text{7} \text{7} \text{6} \text{8} \text{8} \text{7} \text{7} \text{7} \text{8} \text{8} \text{8} \text{7} \text{1} \text{8} \text{8} \text{8} \text{7} \text{1} \text{8} \text{8} \text{8} \text{8} \text{7} \text{1} \text{8} \text{8} \text{8} \text{8} \text{7} \text{1} \text{8} \text{8} \text{8} \text{8} \text{8} \text{7} \text{1} \text{8} \text{9} \text{1} \text{8} \text{8} \text{8} \text{8} \text{8} \text{9} \text{1} \text{8} \text{8} \text{8} \text{8} \text{9} \text{1} \text{8} \text{8} \text{8} \text{8} \text{8} \text{9} \text{1} \text{8} \text{8} \text{8} \text{8} \text{9} \text{1} \text{8} \text{8} \text{8} \text{8} \text{9} \text{1} \text{8} \text{8} \text{8} \text{9} \text{1} \text{8} \text{8} \text{8} \text{9} \text{1} \text{1} \text{9} \text{9} \text{1} \text{1} \text{9} \text{9} \text{1} \text{9} \text{9} \text{9} \text{9} \text{9} \text{1} \text{9} \te										
\$8774-C-7 GML PISSTRU MARGE										
Symptops									1,667	1.A FE
1   1   1   1   1   1   1   1   1   1										
\$8883-6-6   \$MA BEILIC TRAST   \$961/2-2022   ZBRS STAGE CAPITAL   \$5.588   0								999,900		
\$888F-96   SMA FEBIC TRIST   \$940F-2022								0		
\$8889F-V-4   \$94   FRINT   \$9.573   \$0   \$15   1.4 FE   \$9.578   \$0   \$15   1.4 FE   \$9.578   \$0   \$15   1.4 FE   \$9.578   \$1.5   \$1.5   \$1.4 FE   \$9.578   \$1.5   \$1.5   \$1.4 FE   \$9.578   \$1.5   \$1.5   \$1.4 FE   \$9.5889F-V-4   \$								0	188	1.A FE
388387-14   SMM PENIC TRIST   0.99/07/2022   22F0 STAGE CAPITAL   3,980   0   150   1.4 F E	38383C-FR-6 GNMA REMIC IRUSI				ZEHO STAGE CAPITAL			0		
SASSAP-14-  OMAR PERIOT TRIST   SASSAP-14-  OMAR PERIOT TRIST TRIST   SASSAP-14-  OMAR PERIOT TRIST   SASSAP-14-  OMAR PERIOT TRIST TRIST   SASSAP-14-  OMAR PERIOT TRIST TRIS										
\$8887-9-5   \$0MA PEUI CTRIST   \$9.606/2022   \$280 \$TAGE CIPITAL   \$8.655   \$0.0   \$4.15   \$1.4 FE   \$9.200 \$1.000 \$1.000 \$1.000 \$1.4 FE   \$9.200 \$1.000 \$1.4 FE   \$9.200 \$1.000 \$1.4 FE   \$9.200 \$1.4 FE										
388381-4-4   GMA REUIC TRUST										
91280-FC-2 UNITED STATES TREAS 90.479/2022 ZERO STAGE CAPITAL 91282C-0-3 UNITED STATES TREAS 90.479/2022 ZERO STAGE CAPITAL 91282C-0-4 UNITED STATES TREAS 91282C-0-5 UNITED STATES TREAS 91282C-0-6 UNITED STATES TREAS 91282C-0-7 UNITED STATES TREAS 91282C-0-8 UNITED STATES TREAS 91282C-0-9 UNITED STATES TREAS 91282C-0-1 UNITED STATES TREAS 91282C-0-2 UNITED STATES TREAS 91282C-0-3 UNITED STATES TREAS 91282C-0-3 UNITED STATES TREAS 91282C-0-3 UNITED STATES TREAS 91282C-0-3 UNITED STATES TREAS 91282C-0-4 UNITED STATES TREAS										
91822-6-7 UNITED STATES TREAS  08/16/2022 ZERO STAGE CAPITAL  10/1823-0-1 UNITED STATES TREAS  08/06/2022 ZERO STAGE CAPITAL  10/1823-0-1 UNITED STATES TREAS  10/1823-0-1 UNITED								U		
912820-C-C-3										
0.08/28/2002   ZERD STAGE CAPITAL   3.34, 134   3.525,000   6.6,778   1.4 FE   1.4									2,803	1.A FE
91282C-EM-4   UNITED STATES TREAS	01989C_DH_1 UNITED STATES THEAS									
91282C-EP-2 UNITED STATES TREAS 9.000.000 1.21.875 1.A FE 91282C-EP-0 UNITED STATES TREAS 9.000.000 1.21.875 1.A FE 91282C-EP-0 UNITED STATES TREAS 9.000.000 1.22.870 STAGE CAPITAL 9.000 2.250 STAGE C	01282C_DK_4 INITED STATES TREAS									
91282C-ES-6	01282C-FP-2 INITED STATES TREAS								121 875	1 A FF
91282C-EN-9 WITED STATES TREAS									283	1 A FF
91282C-EN-7 UNITED STATES TREAS										
91282C-EY-3 UNITED STATES TREAS 1,571,013 1,595,000 7,282 1.4 FE 91282C-ER-2 UNITED STATES TREAS 1,150,000 9,08/2022 ZERO STAGE CAPITAL 1,14,253 1,150,500 9,46 1.4 FE 91282C-ER-0 UNITED STATES TREAS 1,150,500 9,46 1.4 FE 91282C-ER-0 UNITED STATES TREAS 3,395,000 2,2 814 1.4 FE 91282C-ER-0 UNITED STATES TREAS 3,395,000 2,2 814 1.4 FE 91282C-ER-9 UNITED STATES TREAS 3,595,000 9,13/2022 ZERO STAGE CAPITAL 9,1528,255 1,550,000 1,051 1.4 FE 91282C-ER-5 UNITED STATES TREAS 1,500,000 1,051 1.4 FE 91282C-ER-5 UNITED STATES TREAS 1,500,000 1,051 1.4 FE 91282C-ER-5 UNITED STATES TREAS 1,550,000 1,554 1.4 FE 91282C-ER-5										
91282C-FB-2 UNITED STATES TREAS 1,144,253 1,150,500 946 1.A FE 91282C-FC-O UNITED STATES TREAS 1,500,500 946 1.A FE 91282C-FC-O UNITED STATES TREAS 3,952,000 2,241 1.A FE 91282C-FL9 UNITED STATES TREAS 3,952,000 2,241 1.A FE 91282C-FL9 UNITED STATES TREAS 3,952,000 1,051 1.A FE 91282C-FL9 UNITED STATES TREAS 3,952,000 1,051 1.A FE 91282C-FL9 UNITED STATES TREAS 4,09707/2022 ZERO STAGE CAPITAL 5,500,000 1,1 A FE 0.09707/2022 ZERO STAGE CAPITAL 5,500,000 1,051 1.A FE 0.09707/2022 ZERO STAGE CAPITAL 5,500,000 1,347 1.A FE 0.090999999. Subtotal - Bonds - U.S. Governments 5,500,000 1,1 A FE 0.090999999. Subtotal - Bonds - U.S. Governments 5,500,000 1,1 A FE 0.090999999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.090999999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.090999999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.090999999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.090999999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.090999999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.090999999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.09099999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.0909999999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.09099999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.090999999. Subtotal - Bonds - U.S. Governments 6,500,000 1,1 A FE 0.090999999999999999999999999999999999									7 282	1.A FE
91282C-FC-0 UNITED STATES TREAS 3,985,588 3,952,000 2,814 1.4 FE 91282C-FH-9 UNITED STATES TREAS 3,952,000 2,814 1.4 FE 91282C-FH-9 UNITED STATES TREAS 5,09/13/2022 ZERO STAGE CAPITAL 5,525 5,550,000 1,051 1.4 FE 91282C-FJ-5 UNITED STATES TREAS 5,500 5,550,000 1,051 1.4 FE 91282C-FJ-5 UNITED STATES TREAS 5,500										
91282C-FH-9 UNITED STATES TREAS 1,550,000 1,051			1							
91282C-FJ-5 UNITED STATES TREAS					ZERO STAGE CAPITAL					
0109999999. Subtotal - Bonds - U.S. Governments     91,470,898     95,102,350     251,633     XX       01306Z-CV-1     PROVINCE OF ALBERTA     .08/12/2022     RBC DEXIA     .09,000     .11,838     1.D FE       135087-H2-3     CANADA GOVT     .07/04/2022     RBC DEXIA     .942,690     .1,000,000     .1,918     1.A FE       135087-H9-8     CANADA GOVT     .08/31/2022     RBC DEXIA     .9,829,200     .10,000,000     .548     1.A FE       135087-H9-8     CANADA GOVT     .09/14/2022     RBC DEXIA     .18,102,530     .19,000,000     .55,418     1.A FE       135087-H9-4     CANADA GOVT     .09/14/2022     RBC DEXIA     .18,102,530     .19,000,000     .55,418     1.A FE       135087-H9-4     CANADA GOVT     .06/24/2022     RBC DEXIA     .18,102,530     .19,000,000     .81,518     1.A FE       135087-H9-4     CANADA GOVT     .06/24/2022     RBC DEXIA     .18,102,530     .19,000,000     .81,518     1.A FE										
01306Z-CV-1     PROVINCE OF ALBERTA     .08/12/2022     RBC DEXIA     .1,000,000     .11,838     1.D FE       135087-H2-3     CANADA GOVT     .07/04/2022     RBC DEXIA     .942,690     .1,000,000     .1,918     1.A FE       135087-H9-8     CANADA GOVT     .08/31/2022     RBC DEXIA     .9,829,200     .00,000,000     .548     1.A FE       135087-J3-9     CANADA GOVT     .09/14/2022     RBC DEXIA     .90/14/2022     .18,102,530     .18,102,530     .19,00,000     .55,418     .14 FE       135087-W8-4     CANADA GOVT     .06/24/2022     RBC DEXIA     .18,37,80     .2,000,000     .8,151     1.A FE	0109999999 Subtotal - Bonds -	U.S. Governments	•						251 633	XXX
135087-H2-3   CANADA GOVT				08/12/2022	BRC DEXTA					
135087-H9-8						•			1 918	1.A FE
135087—J3-9 CANADA GOVT 9,000,000 55,418 1.4 FE 135087—III8-4 CANADA GOVT 9,000,000 55,418 1.4 FE 135087—III8-4 CANADA GOVT 9,000,000 8,151 1.4 FE										
135087-II8-4 CANADA GOVT										
	13509P-HD-8 CANADA HOUSING TRUST			08/11/2022	RBC DEXIA		2,754,140	3,000,000	21 805	1.A FE

Show All Long-Term	Danda and Staal	Acquired During the	Current Quarter

			Show All I	ong-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-
CLICID			D-4-						
CUSIP	D d. P	E	Date	No 6No do .	Shares of	A	D. Mal	Interest and	strative
Identification	Description	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	Symbol
68333Z-AE-7 ONTARIO PROV			08/11/2022	RBC DEXIA		959,070	1,000,000		1.D FE
03099999999. Subtotal - B	Bonds - All Other Governments	1	06/16/2022	ZERO STAGE CAPITAL		35,389,460 846,250	37,000,000 1,000,000	105, 152 722	
01F022-68-3 UMBS TBA 30YI	rn		07/26/2022	ZERO STAGE CAPITAL		918,340	1,000,000		1.A FE
01F030-67-8 UMBS TBA 30YI			06/28/2022	ZERO STAGE CAPITAL		1,857,891	2,000,000		1.A FE
232769-KQ-1 CYPRESS-FAIRE			07/20/2022	ZERO STAGE CAPITAL		1,454,400	1,250,000		1.A FE
3132DW-BC-6 FHLMC PC 30Y			08/24/2022	ZERO STAGE CAPITAL			220,787		1.A FE
3132DW-E5-8 FHLMC PC 30Y	/ SD8256		09/01/2022	ZERO STAGE CAPITAL		485,898	500,000		1.A FE
3132DW-EJ-8 FHLMC PC 30Y			08/05/2022	ZERO STAGE CAPITAL		497,978	499,951		1.A FE
3133AL-TZ-1 FHLMC PC 30Y			08/03/2022	ZERO STAGE CAPITAL		110,170	112,526		1.A FE
3133AT-7A-3 FHLMC PC 30Y			08/03/2022	ZERO STAGE CAPITAL		243,967	249, 184		1.A FE
3133AT-XF-3 FHLMC PC 30Y			08/01/2022	ZERO STAGE CAPITAL		(68,424)	(73,321)		1.A FE
3133BB-X8-7 FHLMC PC 30Y 3133BC-4Y-0 FHLMC PC 30Y	/ QE2503		06/14/2022	ZERO STAGE CAPITAL		910, 155			1.A FE
3133BC-4Y-0 FHLMC PC 30Y 3133BD-7G-4 FHLMC PC 30Y	/ NEWARE		08/16/2022 06/29/2022	ZEHU STAGE CAPITAL		475,578 12,283,242			1.A FE 1.A FE
3133BH-GB-6 FHLMC PC 30Y			00/29/2022	ZERO STAGE CAPITAL		12,263,242	500,000		1.A FE
3133KM-LL-7 FHLMC PC 30Y			08/23/2022	INTL FCSTONE		4,034,020	4,626,833	5 912	1.A FE
3133KP-FZ-6 FHLMC PC 30Y			08/03/2022	ZERO STAGE CAPITAL		624,925			1.A FE
3140LX-AJ-4 FNMA PASSTHRU			07/22/2022	ZERO STAGE CAPITAL		459,628	499,999		1.A FE
3140MH-SG-5 FNMA PASSTHRU	RU BV4118		06/16/2022	ZERO STAGE CAPITAL			1,000,001	722	1.A FE
3140MM-BG-2 FNMA PASSTHRU			06/24/2022	ZERO STAGE CAPITAL		460,468	499,999	542	1.A FE
3140MV-J8-2 FNMA PASSTHRU			07/29/2022	MORGAN STANLEY		18,697,755	18,564,324		1.A FE
3140NO-N8-4 FNMA PASSTHRU			08/05/2022	CANTOR		7,211,537	7,065,805	9,814	1.A FE
3140QM-U4-4 FNMA PASSTHRU			07/26/2022	ZERO STAGE CAPITAL		458,711	500,000		1.A FE
3140QQ-HN-8 FNMA PASSTHRU			08/17/2022	ZERO STAGE CAPITAL		497,227	500,000		1.A FE
3140XF-TC-5 FNMA PASSTHRU 3140XG-J7-5 FNMA PASSTHRU			08/01/2022	ZERO STAGE CAPITAL		(864,779) 471,111	(926,678)		1.A FE 1.A FE
31418D-4X-7 FNMA PASSTHRU			06/28/2022	ZERO STAGE CAPITAL		(5,266)	(6,210)		1.A FE
31418E-ES-5 FNMA PASSTHRU			06/16/2022	ZERO STAGE CAPITAL		(3,992)	(4, 131)	(6)	1.A FE
31418E-HK-9 FNMA PASSTHRU			08/16/2022	ZERO STAGE CAPITAL		1,010,235	1,000,001		1.A FE
31418E-J3-5 FNMA PASSTHRU			08/17/2022	ZERO STAGE CAPITAL		(2,813)	0		1.A FE
45505M-MF-0 INDIANA ST F	FIN AUTH		06/27/2022	ZERO STAGE CAPITAL		1,704,038	1,485,000	0	1.D FE
575896-YQ-2 MASSACHUSETTS			07/13/2022	ZERO STAGE CAPITAL		1,850,759	1,610,000		1.C FE
60416T-UE-6 MINNESOTA ST			09/01/2022	ZERO STAGE CAPITAL		1,082,964	935,000		1.B FE
	ST HLTH CARE FACS FING AUTH		07/01/2022	ZERO STAGE CAPITAL		71,595			1.A FE
650028-YM-9 NEW YORK ST			07/18/2022	ZERO STAGE CAPITAL		3,269,367	2,820,000		1.B FE
71883M-PN-8 PHOENIX ARIZ 734260-6M-9 PORT HOUSTON			09/14/202207/05/2022	ZERO STAGE CAPITAL		1,077,380 998,795	1,000,000 870,000		1.F FE 1.B FE
735389-U7-1 PORT SEATTLE		I	08/03/2022	ZERO STAGE CAPITAL			1,050,000	11,600	
74447H-AA-6 PUBLIC FIN AL			09/13/2022	ZERO STAGE CAPITAL		2,165,000	2,165,000		1.F FE
74514L-3H-8 PUERTO RICO (			07/20/2022	ZERO STAGE CAPITAL		162,282	150,000		5.B
	Bonds - U.S. Special Revenues					68, 197, 862	67,653,632	92,673	
031162-DJ-6 AMGEN INC		T	08/18/2022	ZERO STAGE CAPITAL		167,056	168,000		2.A FE
14041N-FX-4 CAPITAL ONE (	CC TR		08/24/2022	MITSUBISHI		3,475,313	4,000,000		1.A FE
161571-HS-6 CHASE ISSUANCE	VCE TR		09/09/2022	JP MORGAN		3,749,374	3,750,000	0	1.A FE
30303M-8D-7 META PLATFOR			08/04/2022	MORGAN STANLEY		1,999,500	2,000,000		1.E FE
3136B9-GC-5 FNMA REMIC TO			08/29/2022	ZERO STAGE CAPITAL		11,801	0		1.A FE
3137H4-WY-2 FHLMC REMIC S			09/01/2022	ZERO STAGE CAPITAL		207,084	0		1.A FE
35564K-H3-6 FHLMC STACR F			09/12/2022	ZERO STAGE CAPITAL		100,000	100,000		1.G FE
46647P-DH-6 JPMORGAN CHAS 47800A-AD-2 JOHN DEERE OI			07/18/2022	JP MORGAN		500,000	500,000		1.E FE
47800A-AD-2 JOHN DEERE OF 49446R-BA-6 KIMCO REALTY			07/12/202208/10/2022	I ZERO STAGE CAPITAL		2,499,342 29,259	2,500,000 130,000		1.A FE 2.A FE
61747Y-EU-5 MORGAN STANLE			08/10/2022	ZEHU STAGE CAPITAL		1,000,000	1,000,000		1.E FE
641062-BD-5 NESTLE HLDGS			09/06/2022	BANK AMERICA MERRILL		996,740	1,000,000		1.D FE
68268V-AA-3 ONEMAIN FINL			08/31/2022	ZERO STAGE CAPITAL		149,964	150,000	0	1.A FE
68377H-AA-2 OPORTUN ISSUA			07/12/2022	ZERO STAGE CAPITAL		99 996	100,000	0	1.0 FE

## **SCHEDULE D - PART 3**

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

			SHOW All I	ong-Term Bonds and Stock Acquired During the Current Quarter		-			1
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	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	Symbol
931142-EY-5	WALMART INC		09/06/2022	JP MORGAN		996,920 .	1,000,000		1.C FE
303901-BK-7	FAIRFAX FINL HLDGS L	A	08/11/2022	ZERO STAGE CAPITAL		149,784		0	2.C FE
780086-VK-7	ROYAL BANK CANADA		07/22/2022	RBC DEXIA		1,008,920	1,000,000		1.F FE
	BARCLAYS PLC	D	08/23/2022	ZERO STAGE CAPITAL		310,275	310,000		2.B FE
	ubtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					17,551,328	17,858,000	3,373	
	DFA INVT DIMENSIONS		06/29/2022	ZERO STAGE CAPITAL	0.000	386,906	0	0	2.B FE
	ubtotal - Bonds - SVO Identified Funds					386,906	0	0	XXX
	otal - Bonds - Part 3					212,996,454	217,613,982	452,831	
	otal - Bonds - Part 5					XXX	XXX	XXX	XXX
2509999999. T						212,996,454	217,613,982	452,831	XXX
4509999997. T	otal - Preferred Stocks - Part 3					0	XXX	0	XXX
	otal - Preferred Stocks - Part 5					XXX	XXX	XXX	XXX
	otal - Preferred Stocks					0	XXX	0	XXX
464287-10-1	ISHARES TR		09/14/2022	ZERO STAGE CAPITAL	8,008.000	1,452,945		0	
464287-49-9	I SHARES		07/18/2022	GOLDMAN SACHS	379,300.000	24,901,728		0	
464287-61-4	I SHARES		09/14/2022	ZERO STAGE CAPITAL	13,097.000	3,049,121		0	
	ubtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publ	icly Traded				29,403,794	XXX	0	XXX
233203-37-1	DFA INTERNATIONAL CORE EQUITY		06/29/2022	ZERO STAGE CAPITAL	152,678.121	2,004,664		0	
464287-65-5 46429B-68-9	I SHARES		07/18/2022	GOLDMAN SACHS ZERO STAGE CAPITAL	143,000.000	24,725,529		0	
46429B-68-9	ISHARES EDGE MSCI MIN VOL EA		07/12/2022	ZERO STAGE CAPITAL	12,423.000			0	
46429B-69-7	ISHARES EDGE MISCI WIN VUL US.  ISHARES EDGE MISCI USA QUALITY.		08/12/2022	ZERO STAGE CAPITAL	43,295.000	4,942,084			
46432F-39-6	ISHARES EDGE MSCI USA MOMENT		09/14/2022	ZERO STAGE CAPITAL					
46434V-44-9	I SHARES EDGE MSCI INTL MOMENT		09/14/2022	ZERO STAGE CAPITAL		2,344,723 956,994			
46434V-45-6	ISHARES EDGE MSCI INTL MUMENI ISHARES EDGE MSCI INTL QUALITY		09/14/2022	ZERO STAGE CAPITAL					
46435G-50-8	ISHARES EDGE MSCI INTL QUALITY		09/14/2022	ZERO STAGE CAPITAL	23,024.000				
	SPDR S&P 500 TRUST ETF		07/27/2022	GOLDMAN SACHS	62.000.000	24,891,103		0	
	ubtotal - Common Stocks - Mutual Funds - Designations Not Assigned by t	he SVO		WEDNEST O'IVIV		62,389,593	XXX	n	XXX
	otal - Common Stocks - Part 3	10000				91.793.387	XXX	<u> </u>	XXX
	otal - Common Stocks - Part 5					XXX	XXX	XXX	XXX
	otal - Common Stocks					91,793,387	XXX	^///	XXX
	otal - Preferred and Common Stocks					91,793,387	XXX	0	XXX
6009999999 - 7						304.789.841	XXX	452.831	
0009999999 -	าบเลเจ					304,789,841	^^^	452,831	^^^

1 2 3 4 5 6 7 6 8 7 6 8 9 10					(	Show All Lor	ng-Term Bo	nds and Stoc	k Sold, Red	leemed or (	Otherwise	Disposed o	of During tl	he Current	: Quarter							
Part	1	2	3	1	5	6	7	8	9	10	Cl		ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	
Carried   Part   Carried											11	12	13	14	15							NAIC
Prior   Prio																						Desig-
Care																						
Part																						NAIC
Cum   Pro														Total	Total							Desig-
Cum													Current	Change in	Foreign					Bond		nation
Company   Comp													Year's			Book/				Interest/		Modifier
Control   Cont										Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Stock	Stated	and
Californ   Description   Des										Book/	Unrealized			,		•		Realized		Dividends	Con-	SVO
Indication   Part   Description   Part   Description   D	CUSIP					Number of													Total Gain			
Marchan   Description   Desc	Ident-		For- Dist	osal	Name	Shares of	Consid-		Actual			`										
1999	ification	Description	eian D	ite	of Purchaser	Stock	eration	Par Value	Cost	, ,		,		`		Date	` '	. ,	, ,	Year	Date	Symbol
1970-1974   1970   19	01F022-69-1	UMBS TBA 30YR		2022 ZERO	O STAGE CAPITAL		1,826,016	2,000,000	1,826,016	0	0	0	0	0	0	1,826,016	0	0	0	2,917	09/15/2051	1.A FE
Best Set	01F022-6A-8	UMBS TBA 30YR			O STAGE CAPITAL		3,014,141	3,500,000	3,035,469	0	0	0	0	0	0	3,035,469	0	(21,328)	(21,328)	2,917	10/15/2051	1.A FE
										0	0	0	0	0	0		0					
Proceeding   1985 to 30 mm										ō	0	0	ō	0	ō		ō	(16,016)	(16,016)			
										0	0	0	0	0	0		0	0	0			
0.0000-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-										 n	0	0	n		0		n	(49.717)	(49.717)			
97909-5-6-1 (95 194 No. 9) 97909-5-7 (95 194 N						[				0	0	0	0	0	0							
\$\\ \$\text{\$\te	01F040-68-5			2022 ZERO	O STAGE CAPITAL		989,395	1,000,000	989,395	0	0	0	0	0	0	989,395	0	0	0			
1995-1996-1996   1881   189   189   189   189   199										0	0	0	0	0	0		0	0	0		09/15/2051	
1975-1976-1976   USE TRA 5797										0	0	0	0	0	0		0	0	0			
2000-1-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0										Q	0	0	0	0	0							
2000-06-06   2001-1480 This 90'   2017-1202   2018-148   100.000   591-064   0   0   0   0   0   0   0   0   0											0			0								
2-2023-0-69 (2004) Labor 11-90 (2005) Control 11-90										0	0	0	0	0	0		0	0	0			
SPIPPA-PATE   BANK PASTERN BATING   SPIPPA   PATE   SPIPPA   SPI		GNMAII JUMBO TBA 30Y								Ω	0	0	0	0	0		0	8,281	8,281			
September   Sept		Grantin Gonibo (b), GG1								Ω	0	0	0	0	0		0	0	0			1.A FE
September   Sept										Ω	0	1	0	1	0		0	0	0			
267794-0-6   3084 PASSTPU WINGS   9.001/2022   MERICAL PRIVATION   17,691   17,691   19,094   13,090   13,000   0   0   0   0   0   0   0   0   0											0		0		0		0	1,392	1,392			
September   Control   Co										ν	0	10										
September										0	0	10	0	10	0		0	0	0			
28/791-CF   GMA PASSITHM WARSES   08/16/2022   2279 STAGE CPFITAL   1,003,047   1,000,000   599,177   0   0   0   0   0   0   0   0   0					TGAGE PAYDOWN					0	0	8	0	8	0		0	0	0	274		
September   Sept											0	0	0	0	0		0					
Second   S										Ω	0	0	0	0	0		0					
\$8838-0-16   \$8838-0-16   \$9620/2022   \$1000   \$1000   \$0000   \$0000   \$0000   \$0000   \$0000   \$00										U	0	0	0	0	0		0	(13, 163)	(13, 163)			
\$8830-F-6   MAN REUIC TRAST							419		410	419	0	(1)	0	(1)		419	0					
388387-H- OMA PRINT TINST		Of the Country of the					0	0	. 24	0	0	(24)	0			0	0	0	0	1		
38383-R-1-4 GMA FRIIC TRIST		GNMA REMIC TRUST			EREST ONLY PAYMENT		0	0	42	Ω	0	(42)	0	(42)	0	0	0	0	0	2	10/20/2051	1.A FE
38383H-A-1 GMA FEBILI TREST							0	0	140	Ω	0					0	0	0	0	7		
38383T-24-5 GMA FEUIL TRIST							0	<u>ا</u> و	44	0	ļ0		0				ļ0	ļō	0	2		
9/2826-93-6 UNIED STATES TIFEAS 9/29/2002 EARN MERICIA LERRILL 9/18/20-0-3 UNIED STATES TIFEAS 9/9/19/2002 EARD STATE CAPITAL 3, 115, 816 3, 470, 000 3, 227, 533 0, 127, 737 1, 40, 50 0, 51, 472 0, 15, 472 0,							 n	ע			0		0				0 n	0		ا د		
9.78282-0-1-0 UNITED STATES TREAS							20, 140.313	21,000.000		21, 111.625	0		0			21,097.170	0	(956.857)	(956.857)	242.955		
9.1282-C-0-1- UNITED STATES TREAS	91282C-BT-7			2022 ZERO	O STAGE CAPITAL		3, 115,816	3,470,000	3,222,081	0	0	15,472	0	15,472	0	3,237,553	0			14,045	03/31/2026	
9.9182C-DR-4   MITED STATES TREAS   9.9182/C2D-4   MITED STATES TR										0	0		0		0		0					
9.1282C-DH-0 UNITED STATES TREAS											0		0		0		0					
9.1282C-EY-9 UNITED STATES TREAS											0		0		0		0					
.91826/E-F-9 UNITED STATES TREAS										۱۵,4۱۵,۵	0	, .										
9.1282C-EH-2 UNITED STATES TREAS										0	0		0		0		0					
.91282C-F-C UNITED STATES TREAS	91282C-EW-7	UNITED STATES TREAS		2022 ZERO	O STAGE CAPITAL		2,238,500	2,200,000	2,236,078	0	0	(4)	0	(4)		2,236,074	0	2,426	2,426	5,246	06/30/2027	1.A FE
9.1282C=FH-5 UNITED STATES TREAS										0	0		0		0		0					
91282C-FJ-5										δ	0	218	٥	218	0		0					
0109999999. Subtotal - Bonds - U.S. Governments 83,889,661 87,629,082 85,898,647 28,421,824 0 32,546 0 32,546 0 0 85,805,291 0 (1,915,635) (1,915,635) 412,237 XXX XXX 135087-18-5 (ANDA GOVT										0	0	8	0		0							
.135087-L8-5 CANADA GOVT				2022 ZEHU	U STAGE CAPITAL					20 401 004				***************************************	0			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , , , , , , , , , , , , , , , , , , ,		
.135087-L9-3 CANADA GOVT				2022   RPC 1	DEVIA I		., .,		-, -,	28,421,824 n	0		0		0	-, -, -	0		. , , ,			
.13509P-FA-6 CANADA HOUSING TRUST										1.963 209	n		n		n		n					
.748142-EV-1   PROV OF QUEBEC				2022 RBC I							0		0				0					
0309999999. Subtotal - Bonds - All Other Governments 21,273,870 22,000,000 22,291,104 15,262,922 0 (17,970) 0 (27,970) 0 (295,133) (895,133) 253,275 XXX XXX	74814Z-EV-1	PROV OF QUEBEC		2022 RBC I							0		0				0				09/01/2025	1.C FE
	03099999	99. Subtotal - Bonds - All Other Gover	nments				21,273,870	22,000,000	22,291,104	15,262,922	0	(17,970)	0	(17,970)	0	22, 169, 003	0	(895, 133)	(895, 133)	253,275	XXX	XXX

			;	Show All Lo	ng-Term Bo	nds and Sto	ck Sold, Red	deemed or C	Otherwise [	Disposed (	of During t	he Current	Quarter							
1	2	3 4	5	6	7	8	9	10		nange In Bo	ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
																				nation,
																				NAIC
												Total	Total							Desig-
											Current	Change in	Foreign					Bond		nation
											Year's	Book/	Exchange	Book/				Interest/		Modifier
								Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Stock	Stated	and
								Book/	Unrealized	Year's	Temporary		Book	Carrying	Exchange	Realized		Dividends	Con-	SVO
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairmen		/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	During	Maturity	strative
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion		13)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
	UMBS TBA 30YR	07/26/2022	. ZERO STAGE CAPITAL	Otook	918,340	1,000,000	918,340	0	0	0	0	10)	0	918,340	0	0	0	694	08/15/2050 .	1.A FE
	UMBS TBA 30YR	06/28/2022	. ZERO STAGE CAPITAL		1,830,078	2,000,000	1,857,891	0	0	0	0	0	0	1,857,891	0	(27,813)	(27,813)	2, 167	07/15/2050 .	1.A FE
	CENTRAL PUGET SOUND		. ZERO STAGE CAPITAL		1, 123, 797	1,120,000	1,314,578	1, 148, 922	0	(24,471)	0	(24, 471)	0	1, 124, 451	0	(654)	(654)	48,844	11/01/2022 .	1.B FE
3128K7-U5-5			. MORTGAGE PAYDOWN		5,382	5,382	5, 144	5,353	0	29	0	29	0	5,382	0	0	0	177	09/01/2035 .	
3128KG-FP-8			. MORTGAGE PAYDOWN		393	393	404	394	······ō	0	,ō	0	0	393	ō	0	F	18	11/01/2036 .	
3128LB-AZ-1 3128M4-CP-6			. MORTGAGE PAYDOWN		87,955 3,864	87,955 3,864	93,700 3,781	92,635 3,857	0	(4,679)	,0	(4,679)	0		0	0	0	3,335	05/01/2038 . 12/01/2036 .	1.A FE
3128MJ-ZB-9			. MORTGAGE PAYDOWN					158,705		516	0	516	0			0		3, 151	12/01/2036 .	1.A FE
3128P7-BH-5			. MORTGAGE PAYDOWN		13,951	13,951	134, 393	13,972	n	(21)		(21)	0	13,951	n	0	n	557	12/01/2046 .	1.A FE
3128P7-CB-7			MORTGAGE PAYDOWN		33,012	33,012		33, 103	0	(92)		(92)	0	33,012	0	0		1,322	02/01/2026 .	1.A FE
31292L-DN-2	FHLMC PC GOLD CAS		MORTGAGE PAYDOWN		272,345	272,345	297,026	281,115	0	(8,770)	0	(8,770)	0	272,345	0	0	0	9,509	07/01/2041 .	1.A FE
312942-CB-9			. MORTGAGE PAYDOWN		5,981	5,981	6 , 183	6,039	0	(58)		(58)		5,981	0	0	0	159	09/01/2040 .	1.A FE
	FEDERAL NATL MG FNMA		. MORTGAGE PAYDOWN		26,039	26,039	27,532	26, 181	0	(142)		(142)	0	26,039	0	0	0	668	02/01/2041 .	1.A FE
31296S-M3-7 31297C-HD-5			. MORTGAGE PAYDOWN		820 2.249	820 2,249		821	0	(1) 0		(1)	0	820 2.249	0	0	0	30 75	01/01/2034 . 07/01/2034	1.A FE
31307G-MD-8			MORTGAGE PAYDOWN			56,119		56,564		(445)	,	(445)		56.119				1,426	03/01/2034 .	1.A FE
31307G-TL-3			MORTGAGE PAYDOWN		24,393	24,393	25,740	24,500	0	(107)		(107)	0	24,393	0	0	0	568	03/01/2029 .	1.A FE
31307Q-6A-0			MORTGAGE PAYDOWN		236,416	236,416	233,091	235,768	0	648		648	0	236,416	0	0	0	4,530	06/01/2031 .	1.A FE
	FHLMC PC 30Y SD0886		VARIOUS		5,555	5,555	5,761	0	0	(6)		(6)		5,555	0	0	0	53		1.A FE
	FHLMC PC 30Y SD8064		. VARIOUS		24,455	24,455	25,540	0	0	(112)		(112)	0	24,455	0	0	0	320	05/25/2050 .	
	FHLMC PC 30Y SD8090		. VARIOUS		11,485	11,485	11,461	11,482	0	2	0	2	0	11,485	0	0	0	133	09/25/2050 .	1.A FE
	FHLMC PC 30Y SD8146	08/01/2022	VARIOUS		22,099	22,099	22,054	22,096 37,655	0	3	0	3	0	22,099	0 0	0	0	256 438	05/25/2051 . 01/25/2052 .	1.A FE
3132DW-DS-9			VARIOUS		951.952	1,000,000	954.885	0		2		4,824		959,711	0	(7.759)	(7,759)	8,507	05/25/2052 .	1.A FE 1.A FE
3132DW-E5-8			. ZERO STAGE CAPITAL		488,262	500,000	485,898	0	0	0	0	0	0	485,898	0	2,363	2,363		10/25/2052 .	1.A FE
		08/09/2022	ZERO STAGE CAPITAL		498,212	499,951	497,978	0	0	0	0	0	0	497,978	0	234	234		08/25/2052 .	1.A FE
3132GG-AX-3	FEDERAL NATL MG FNMA		. MORTGAGE PAYDOWN		49,022	49,022	51,795	49,488	0	(466)		(466)	0	49,022	0	0	0	1, 164	08/01/2041 .	1.A FE
	FEDERAL NATL MG FNMA		. MORTGAGE PAYDOWN		6,890	6,890	7,393	6,901	0	(12)		(12)	0	6,890	0	0	0	162	09/01/2042 .	1.A FE
3132J9-D3-9	FHLMC PC GOLD PC		. MORTGAGE PAYDOWN		144,866	144,866	149,937	145,353	0	(487)		(487)	0	144,866	0	0	0	3,006	04/01/2043 .	1.A FE
3132LQ-QA-8 3132M5-G2-2			. MORTGAGE PAYDOWN		60,868 72,278	60,868 72,278		60,834		34		34	0	60,868 72,278	0	0		1,421 2,405	01/01/2038 . 02/01/2044 .	1.A FE
3132M6-YN-4			MORTGAGE PAYDOWN		112,357	112,357	119,081	112,963	0	(606)		(606)	0	112,357	0	0	n	2,655	05/01/2044 .	
	FHLMC PC GOL Q29352		. MORTGAGE PAYDOWN		14,061	14,061	14,915	14,301	0	(240)		(240)	0	14,061	0	0		375	10/01/2044 .	
3132QT-QZ-2	FEDERAL NATL MG		. MORTGAGE PAYDOWN		32,262	32,262	33,938	32,387	0	( 125)	0	( 125)		32,262	0	0	0	849	10/01/2045 .	1.A FE
3132WG-FY-8			. MORTGAGE PAYDOWN		286,371	286,371	285,342	286, 158	0	213	0	213	0	286,371	0	0	0	5,397	09/01/2046 .	1.A FE
3132WN-JR-4			. MORTGAGE PAYDOWN		257,450	257,450	271,951	259,431	0	(1,981)		(1,981)	0	257,450	0	0	0	6, 115	05/01/2047 .	1.A FE
3133A2-W5-5			VARIOUS		19,647	19,647	20,342	19,812	F	(165)		(165)		19,647	J	0	łō	327	03/01/2050 .	1.A FE
	FHLMC PC 30Y QB3844FHLMC PC 30Y QB5013		VARIOUS		37,621	37,621 35,569	38,884		0	(276)		(276)	0	37,621	0	0	0	503 356	09/25/2050 . 11/25/2050 .	1.A FE
	FHLMC PC 307 QB3013		VARIOUS		625.960	625.960	630.802	626,579	0	(619)		(619)	0	625.960	0	0	n	9,301	11/25/2050 .	1.A FE
	FHLMC PC 30Y QC2368		. ZERO STAGE CAPITAL		110,231	112,526	110 , 170	020,575	0	0	0	0	0	110,170	0	62	62	109	05/25/2051 .	1.A FE
3133AM-TD-8	FHLMC PC 30Y QC3248		VARIOUS		1,760	1,760	1,835	0	0	(4)	0	(4)	0	1,760	0	0	0	20	06/25/2051 .	1.A FE
3133AS-BL-6	FHLMC PC 30Y QC7243		. VARIOUS		125,786	125,786	127, 251	125,835	0	(49)	0	(49)	0	125,786	0	0	0	1,592	09/25/2051 .	1.A FE
	FHLMC PC 30Y QC8989		. ZERO STAGE CAPITAL		244, 103	249, 184	243,967	0	0	0	0	0	0	243,967	0	136	136	242	10/25/2051 .	1.A FE
	FHLMC PC 30Y QC8778		. ZERO STAGE CAPITAL		(65,462)	(73,321)	(68, 424)	J	F0	0	ļ0	F0	0	(68,424)	0	2,961	2,961	(66)	10/25/2051 .	1.A FE
	FHLMC PC 30Y QE2503 FHLMC PC 30Y QE3539		. ZERO STAGE CAPITAL . ZERO STAGE CAPITAL		928,437 475,949	999,999 499,951	910 , 155 475 , 578	0	0	0 0	0	0	0	910,155 475,578	00	18,281	18,281	1,083 542	05/25/2052 . 06/25/2052 .	1.A FE
3133BC-4Y-0 3133BD-7G-4			VARIOUS		475,949	499,951	4/5,5/8	u		0	0 n	u	0	4/5,5/8		3/ I	3/1	542	06/25/2052 .	1.A FE
3133BH-GB-6			ZERO STAGE CAPITAL		496.191	500.000	493,203			0	0	n	0	493.203		2.988	2.988	556	08/25/2052 .	1.A FE
3133KP-FZ-6	FHLMC PC 30Y RA7384		. ZERO STAGE CAPITAL		625,274	638,289	624,925	0	0	0	0	0	0	624,925	0	349	349	621	05/25/2052 .	1.A FE
3133KY-WA-3	FHLMC PC 20Y RB5141		VARIOUS		6,225	5,335	5,412	6,877	0	(175)		( 175)	0	5,239	0	986	986	3,279	01/25/2042 .	1.A FE
	FEDERAL NATL MG FNMA	08/01/2022	VARIOUS		25,768	25,768	26,477	25,882	0	(113)		(113)		25,768	0	0	0	574	04/01/2042 .	
	FNMA PASS-THRU LNG 30 Y		VARIOUS		9,401	9,401	10 , 120	9,576	<u>0</u>	(175)		(175)	0	9,401	ō	0	ļ	282	06/01/2042 .	1.A FE
3138MK-4R-4	FEDERAL NATL MG FNMA		VARIOUS		15,487	15,487	16,244	15,595	0	(108)	)  0	(108)	0	15,487	0	0	0	310	11/01/2042 .	I.A FE

					ng-Term Bo	nds and Stoo								1 4-					e ·	
1	2	3 4	5	6	7	8	9	10				Carrying Va		16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
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								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	t Value	/Adjusted	Value at	Gain	Gain	Total Gain	Received	tractual	Admini-
Ident-		For- Disposa	l Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	During	Maturity	strative
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	` 13)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
3138WJ-U8-9	FEDERAL NATL MG	08/01/2022	VARIOUS		96,623	96,623		96,065	0	558	0	558	0	96,623	0	0	0	1,602	02/01/2032 .	1.A FE
	FNMA PASS-THRU LNG 30 Y				33,024	33,024	34,319	33, 172	0	(148)	0	( 148)	0	33,024	0	0	0	881	09/01/2043 .	1.A FE
3138Y5-5D-4	FNMA PASSTHRU AX4443				128,366	128,366	132,297	129,025	0	(659)	0	(659)	0	128,366	0	0	0	2,416	10/01/2029 .	1.A FE
31402R-DD-8	FNMA PASS-THRU LNG 30 Y	08/01/2022			14, 197	14, 197	14,023	14, 173	0	24	0	24	0	14, 197	0	0	0	518	05/01/2035 .	1.A FE
31403S-W5-1 31405S-EF-7	FNMA PASS-THRU LNG 30 YFEDERAL NATL MG FNMA				3,501	3,501 24,645	3,614	3,552	0	(51)	0	(51)	0	3,501	0	0	0	142 910	11/01/2033 . 08/01/2035 .	1.A FE 1.A FE
314055-EF-7 31406V-DP-8	FNMA PASS-THRU LNG 30 Y				24,645	24,6452,322	23,682	24,505		140	0 n	140	0	24,645		u	n	910 101	05/01/2035 .	1.A FE
31406W-2M-5	FNMA PASS-THRU LNG 30 Y				1, 102	1, 102	1,131	1, 103	0	(1)	0	(1)	0	1. 102	0	0	0	44	06/01/2035 .	1.A FE
31409X-PU-7	FEDERAL NATL MG FNMA				7,744	7,744	7,521	7,726	0	18	0	18	0	7,744	0	0	0	256	02/01/2036 .	1.A FE
3140GV-NB-7	FEDERAL NATL MG		VARIOUS		269,602	269,602	270,634	269,893	0	(291)	0	(291)	0	269,602	0	0	0	7, 188	09/01/2047 .	1.A FE
3140H1-E5-5	FEDERAL NATL MTG				151,432	151,432	151,219	151,353	0	79	0	79	0	151,432	0	0	0	3,369	11/01/2037 .	1.A FE
3140JH-SN-4	FEDERAL NATL MG				16,763	16,763	16,997	16,863	0	(100)	0	(100)		16,763	0	0	0	442	09/01/2038 .	1.A FE
3140K4-5G-1	FNMA PASSTHRU B08946	08/01/2022			73,017	73,017	75,835	73,404	0	(387)	0	(387)		73,017	0	0	0	1,305	01/25/2050 .	1.A FE
3140K4-5H-9 3140KK-WG-5	FNMA PASSTHRU B08947 FNMA PASSTHRU B00646				42,682	42,682 291,719		0 292, 188	0	(318)		(318)		42,682	0	0		604	01/25/2050 . 08/25/2050 .	1.A FE 1.A FE
3140LQ-UK-4	FNMA PASSTHRU BT2385				413.146	413.146	427.348	414.919	n	(1,773)	0	(1,773)		413.146		0		7.579	06/25/2051 .	1.A FE
3140LU-ZH-7	FNMA PASSTHRU BT6143				425,237	425,237	430 , 187	425,408	0	(171)	0	(171)	0	425,237	0	0	0	5,666	09/25/2051 .	1.A FE
3140LW-NV-5	FNMA PASSTHRU BT7603	08/01/2022			78,675			78,766	0	(91)	0	(91)	0		0	0	0	1,308	08/25/2051 .	1.A FE
3140MH-SG-5	FNMA PASSTHRU BV4118				846,251	1,000,001	846,251	0	0	0	0	0	0	846,251	0	0	0		03/25/2052 .	1.A FE
3140MM-BG-2	FNMA PASSTHRU BV7238				929,786	999,999	929,726	0	0	361	0	361	0	930,086	0	(301)	(301)	3,576	05/25/2052 .	1.A FE
3140MR-LL-9	FNMA PASSTHRU BW0330					1,000,000	966,250	Ω	0	341	0	341	0	966,591	0	12,568	12,568	9,704	05/25/2052 .	1.A FE
3140QC-Y3-4 3140QQ-HN-8	FNMA PASSTHRU CA5229				5,839 494,570	5,839	5,568 5,227		0	1 0	0	1	0	5,839	0	0	(2.656)	27 875	02/25/2050 .	1.A FE
3140X4-FB-7	FNMA PASSTHRU CB4736				96.646	500,000 L	103, 185			(1,503)		(1,503)		96.646		(2,656)	(2,656)	2,227	09/25/2037 . 03/25/2049 .	1.A FE 1.A FE
3140X5-R7-0	FNMA PASSTHRU FM2309				17,530	17,530	18,297		0	(1,303)	0	(1,303)	0	17.530	0	0	0	249	03/25/2049 .	1.A FE
3140X7-VJ-5	FNMA PASSTHRU FM4216	08/01/2022			7,821	7,821		0	0	(49)	0	(49)	0	7,821	0	0	0	111	06/25/2049 .	1.A FE
3140X8-EM-5	FNMA PASSTHRU FM4639				27,428	27,428	27,531	0	0	(26)	0	(26)		27,428	0	0	0	312	11/25/2050 .	1.A FE
3140X9-6J-9	FNMA PASSTHRU FM6272				80,973	80,973	82,292	40,382	0	(159)	0	( 159)	0	80,973	0	0	0	1,323	02/25/2051 .	1.A FE
3140XF-TC-5	FNMA PASSTHRU FS0546				(827,350)	(926,678)	(864,779)	Ω	0	0	0	0	0	(864,779)	0	37,429	37,429	(837)	02/25/2052 .	1.A FE
3140XG-J7-5 3140XG-KP-3	FNMA PASSTHRU FS1185 FNMA PASSTHRU FS1201				482,773	500,000 . 19,333 .	475,020 18,430	0	0	0 15	0	0	0	475,020	0	7,754	7,754	486 93	04/25/2052 . 01/25/2050 .	1.A FE 1.A FE
3140XU-RF-3	FNMA PASSTHRU FS1836				12, 104	12,104	11, 190	 0		6		6	0	12, 104	0	0		38	05/25/2050 .	1.A FE
31410D-5Y-2	FEDERAL NATL MG FNMA				1,061	1,061	1,076	1.062	0	0	0	0	0	1.061	0	0	0	46	08/01/2036 .	1.A FE
31410P-A8-6	FEDERAL NATL MG FNMA		VARIOUS		1,036	1,036	1,065	1,037	0	(1)	0	(1)	0	1,036	0	0	0	48	08/01/2036 .	1.A FE
31410U-YW-6			VARIOUS		573	573	580	574	0	0	0	0	0	573	0	0	0	23	09/01/2036 .	1.A FE
31411C-KH-3	FEDERAL NATL MG FNMA				500	500	517	500	0	0	0	0	0	500	0	0	0	25	11/01/2036 .	1.A FE
31411K-R4-7	FNMA PASS-THRU LNG 30 Y				3,736	3,736	3,746	3,737	0	0	0	0	0	3,736	0	0	0	149	01/01/2037 .	1.A FE
31411N-5C-7 31411W-AU-1	FNMA PASS-THRU LNG 30 YFNMA PASS-THRU LNG 30 Y				849	849 1,389	856 1,400	849	0	0	0	0	0	849	0	0	0	34 56	02/01/2037 . 04/01/2037 .	1.A FE
31411W-AU-1	FNMA PASS-THRU LNG 30 Y				729	729	744	729		(2)		(2)		729		0		32	07/01/2037 .	1.A FE 1.A FE
31412R-D5-3	FNMA FNMA				43.848	43.848	44.026	43.864	0	(16)	0	(16)	0	43.848	0	0	0	1.314	03/01/2040 .	1.A FE
31418C-S4-7	FNMA PASSTHRU MA3238				36,949		39,045		0	(339)	0	(339)	0		0	0	0		01/25/2048 .	1.A FE
31418C-XM-1	FNMA PASSTHRU MA3383		VARIOUS		13,911	13,911	14,491	Ω	0	(63)	0	(63)	0	13,911	0	0	0	199	06/25/2048 .	1.A FE
31418D-4X-7	FNMA PASSTHRU MA4437				5,786	5,786	4,907	0	0	2	0	2	0	5,786	0	0	0	10	10/25/2051 .	1.A FE
31418D-NH-1	FNMA PASSTHRU MA3991			ļ	19,913	19,913	20,215	Ω	0	(52)	0	(52)	0	19,913	0	0	0	243	04/25/2050 .	1.A FE
31418D-VB-5	FNMA PASSTHRU MA4209	08/01/2022			19,644	19,644		0	ō	69	ŀō	69	0	19,644	ŀō	0	0	121	12/25/2050 .	1.A FE
31418D-YC-0 31418D-ZY-1	FNMA PASSTHRU MA4306 FNMA PASSTHRU MA4358				75,830 2,701	75,830 . 2,701	77 , 158 2 , 801		0	(127)	0	(127)			0	0	0	1,327	04/25/2051 . 06/25/2051 .	1.A FE 1.A FE
31418D-Z1-1	FNMA PASSTHRU MA4520				17,920				n	(15)		(15)		17,920	0	n	n	210	00/25/2051 .	1.A FE
31418E-EB-2	FNMA PASSTHRU MA4629				46.994		46.436	0	0	11	0	11	0			0	0	240	06/25/2037 .	1.A FE
31418E-ES-5	FNMA PASSTHRU MA4644				3,761	3,761	3,634	0	0	0	0	0	0	3,761	0	0	0	13	05/25/2052 .	1.A FE
31418E-HK-9	FNMA PASSTHRU MA4733		ZERO STAGE CAPITAL	.	991,954	1,000,001	1,010,235	0	0	0	0	0	0	1,010,235	0	(18,281)	(18,281)	1,625	09/25/2052 .	1.A FE
	FNMA PASSTHRU MA4781			.	(462,344)	(500,000)	(476,719)	0	0	0	0	0	0	(476,719)	0	14,375	14,375	(542)	09/25/2052 .	
1 31/10A_DC_3	ENMA PASS-THRIL LNG 30 V	08/01/2022	VARIOUS	1	15 030	15 030	16 376	15 193		(163)	١ ٨	(163)	1 0	15 030		1 0		592	09/01/2039	1 A FF

				Show All Lo	ng-Term Bo	nds and Stoc	k Sold, Red	eemed or C	Otherwise [	Disposed of	of During t	he Current	Quarter							
1 2	3	4	5	6	7	8	9	10	Ch	ange In Boo	ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
																				nation,
																				NAIC
												Total	Total							Desig-
																		Daniel		
											Current	Change in						Bond		nation
											Year's	Book/	Exchange	Book/				Interest/		Modifier
								Prior Year		Current	Other Thar	n 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-	Impairmen	, ,	/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	During	Maturity	
ification Description	eign		of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
31419J-SH-2 FNMA	cigii	08/01/2022	VARIOUS	Olock	156,169	156,169	154 , 143	155,957	(Decrease)	212	TIIZEU	212		156, 169	Disposai	Disposai	Disposai		11/01/2040 .	1.A FE
		08/01/2022	VARIOUS		83,734		81,863	83,637		97	0	97	0			0		4,355 2,071	11/01/2040 .	1.A FE
31419L-0D-8 FNMA PASS-THRU LNG 30 Y		08/01/2022	VARIOUS		5.626	5.626	5,727	5.630		(3)		(3)		5.626				149	12/01/2040 .	
57584Y-QB-8 MASSACHUSETTS ST DEV FIN AGY		09/14/2022	ZERO STAGE CAPITAL		1,039,450	1,000,000	1, 126,830	1,094,296	n	(8,555)		(8,555)		1,085,741	n	(46,291)	(46,291)	60.417		
		07/01/2022	ZERO STAGE CAPITAL		71,595	70,000	77,198	71,975	n	(380)		(380)	n	71,595	n	n	(10,201)	1.750		
		08/05/2022	ZERO STAGE CAPITAL		1,012,560	1,000,000	1, 157, 170	1,053,364	n	(15,918)		(15,918)		1,037,446	n	(24,886)	(24,886)	55,278	01/01/2024 .	
		07/19/2022	ZERO STAGE CAPITAL		2,213,732	2,205,000	2,486,446	2,229,466		(20,372)		(20, 372)		2,209,094	0	4,637	4,637	98,000	09/01/2022	
797661-UR-4   SAN FRANCISCO CALIF		09/13/2022	ZERO STAGE CAPITAL	[	1,063,504	1,040,000	1, 174, 202	1,118,009	0	(34,725)		(34,725)		1,083,283	0	(19,779)	(19,779)			
88213A-FA-8 TEXAS A & M UNIV REV		09/12/2022	ZERO STAGE CAPITAL		266,250	250,000	301,610	288,479	0	(7,977)		(7,977)	0	280,503	0	(14, 253)	(14,253)	10,382		
958697-JJ-4 WESTERN MINN MUN PWR AGY		07/20/2022	ZERO STAGE CAPITAL		1,532,137	1,510,000	1,816,063	1,549,491	0	(21,948)		(21,948)	0	1,527,543	0	4,594	4,594		01/01/2023 .	
0909999999. Subtotal - Bonds - U.S. Special Re	evenue				25,988,807	26,577,178	27, 192, 486	14,129,608	0	(154,328)				26,041,390	0		(52,585)	566,797	XXX	XXX
Secretary Server	1		ISSUE CALLED at 100.091		20,000,007	20,011,110	27,102,100	11,120,000		(101,020)	-	(101,020)		20,011,000		(02,000)	(02,000)	000,101	,,,,,	7001
00108W-AD-2   AEP TEX INC		07/01/2022			550,498	550,000	549,043	549,850	0	100	0	100	0	549,950	0	50	50	10,398	10/01/2022	2.A FE
00287Y-BX-6 ABBVIE INC		08/18/2022	ZERO STAGE CAPITAL		77.081	82.000	87,979		0	(461)	0	(461)	0		0	(10,390)	(10,390)	1.975		
12596E-AD-6 CHN EQUIPMENT TRUST OTHER ABS		09/15/2022	MORTGAGE PAYDOWN		2,977,718	2,977,718	2,987,489	2,979,275	0	(1,557)	0	(1,557)	0	2,977,718	0	0	0	64,465	05/15/2024	1.A FE
14042W-AD-2   CAPITAL ONE PRIME AUTO RECEIV		09/15/2022	MORTGAGE PAYDOWN		214, 181	214, 181	214,529	214,056	0	124	0	124	0	214, 181	0	0	0	4, 112	10/15/2024	
			ISSUE CALLED at 100.000																	
161571-FQ-2 CHASES ISSUANCE TR		09/15/2022				8,450,000	8,303,322	8,397,197	0	13, 174	0	13, 174	0	8,410,371	0	39,629	39,629	136,890	09/16/2024 .	1.A FE
3137H3-DB-5 FHLMC REMIC SERIES		07/25/2022	VARIOUS		147,596	0	135,033	0	0	(12,370)	0	(12,370)	0	122,663	0	24,933	24,933	7,262	07/25/2050 .	1.A FE
3137H4-WY-2 FHLMC REMIC SERIES		09/01/2022	VARIOUS		417,886	0	419,988	0	0	(11,720)	0	(11,720)	0	408,268	0	9,618	9,618	11,763	01/25/2052 .	
35564K-PU-7 FHLMC STACR		08/25/2022	MORTGAGE PAYDOWN		3, 124	3, 124	3, 124	۵	0	0	0	0	0	3, 124	0	0	0	19	01/25/2042 .	
46644Y-AU-4 JPMBB COML MTG SEC T		08/17/2022	. MORTGAGE PAYDOWN		41,791	41,791	44,462	42,056	0	(264)		(264)	0	41,791	0	0	0	1,293	08/17/2048 .	
47789J-AE-6 JOHN DEERE OWNER TRUST		08/15/2022	VARIOUS		2,760,243	2,760,243	2,760,137	2,760,450	0	(256)		(256)		2,760,194	0	49	49	54,553	01/15/2026 .	1.A FE
58772R-AE-4 MERCEDES-BENZ AUTO RECEIVABLES TRUST		08/15/2022	VARIOUS		1,902,722	1,902,722	1,902,326	1,904,572	0	(1,968)		(1,968)		1,902,604	0	118	118	39,030	10/15/2024 .	1.A FE
61766R-AY-2 MS BOFA ML TRUST		07/15/2022	. MORTGAGE PAYDOWN		8,590	8,590	8,719	0	0	(2)	0	(2)	0	8,590	0	0	0	124	11/18/2049 .	
65473P-AL-9 NISOURCE INC		09/08/2022	. ZERO STAGE CAPITAL		134,391	170,000	160,757	160,818	0	601	0	601	0	161,419	0	(27,028)	(27,028)	2,997	02/15/2031 .	2.B FE
68377H-AA-2 OPORTUN ISSUANCE TR		09/08/2022	MORTGAGE PAYDOWN		8,821	8,821		42.000		10 7	0	10	0	8,821			0	0		
75585R-RZ-0 REAL ESTATE ASSET LIGOUIDITY TRUST		09/12/2022	MORTGAGE PAYDOWN		13,916 28,181	13,91628,181	13,857	13,909		(252)	0	(252)		13,916				228 692	01/12/2030 . 06/15/2048 .	
84471-BJ-6 SOUTHWEST AIRLS CO		08/26/2022	ZERO STAGE CAPITAL			310,000	345,104	344,419		(252)				337,563		(18,210)	(18,210)	13,382	05/04/2025 .	
		09/15/2022	VARIOUS		1,818,147	1,818,147	1,817,823	1,818,543		(508)		(6,856)		1,818,035		(18,210)	(18,210)	28,261	11/15/2024 .	2.A FE
931427-AS-7 WALGREENS BOOTS ALLI		09/15/2022	MORGAN STANLEY		1,324,620	1,500,000	1,509,850	1,508,330	n	(631)		(631)		1,507,699	n	(183,079)	(183,079)	43,067	04/15/2024 .	1.A FE 2.B FE
		09/20/2022	MORTGAGE PAYDOWN		270,247	270,247	270,247	270,247	n	0	n	031)	n	270,247	n	n (100,079)	(100,079) (1	3,593	09/20/2023	1.A FE
12614A-DB-3 CNH CAPITAL CANADA RECEIVABLE		09/15/2022	MORTGAGE PAYDOWN	Ī	138,545	138,545	138,545	138,545	n	0	n	n	n	138,545	n	n	n	1,827	11/17/2025 .	1.A FE
. 29250N-AQ-8 ENBRIDGE INC	Α	07/15/2022	MATURITY		1,250,000	1.250.000	1.248.950	1.249.879	0	121	0	121	0	1.250.000	0	0	0	36,250	07/15/2022	2.A FE
29250Z-AV-0 ENBRIDGE PIPELINES		09/06/2022	RBC DEXIA		703,118	750,000	809,130	800 , 182		(7,213)	0	(7,213)	0	792,969		(89,851)	(89,851)	24,288	08/10/2026	2.A FE
345213-HK-1 FORD AUTO SECURITIZATION TRUST		07/15/2022	MORTGAGE PAYDOWN		57, 109		60,235	60,235	0	0	0	0	0	60,235	0	(3, 126)	(3, 126)	(1,202)	10/15/2023	1.A FE
36252N-BY-5 GMF CANADA TRUST		07/20/2022	MORTGAGE PAYDOWN		15,606		15,606		0	0	0	0	0	15,606	0	0		80	07/20/2023 .	1.A FE
36252M-CE-8 GMF CANADA LEASING TRUST		09/20/2022	MORTGAGE PAYDOWN		1, 155, 554	1, 155,554	1, 155, 554	1, 155, 554	0	0	0	0	0	1, 155, 554	0	0	0	4,902	03/20/2024 .	1.A FE
		09/14/2022	RBC DEXIA		2,677,170	3,000,000	3,015,750	3,012,785	0	(2, 191)	0	(2, 191)	0	3,010,593	0	(333, 423)	(333,423)	25,728	12/09/2025 .	
892329-BK-8 TOYOTA CR CDA INC		09/14/2022	RBC DEXIA	ļ	2,816,220	3,000,000	3,006,660	3,004,309	0	(739)		(739)	0	3,003,570	0	(187,350)	(187,350)		02/26/2025	
06738E-BU-8 BARCLAYS PLC	D	08/23/2022	ZERO STAGE CAPITAL	ļ	336,570	380,000	358,245	0	0	1,601	0	1,601	0	359,846	0	(23,276)	(23, 276)	6,519		
23291G-AD-6 DLL SECURITIZATION TRUST	D	09/20/2022	MORTGAGE PAYDOWN			759,385	776 , 186	771, 123	0	(11,738)	0	(11,738)	0	759,385	0	0	0	14,798		1.A FE
1109999999. Subtotal - Bonds - Industrial and M	1iscella	aneous (Un	affiliated)		31,378,383	31,615,880	32, 156, 403	31,288,305	0	(42,988)	0	(42,988)	0	32, 179, 108	0	(801, 224)	(801,224)	604,236	XXX	XXX
23320G-44-8 DFA INVT DIMENSIONS		06/24/2022	ZERO STAGÉ CAPITAL	0.000	50,000,000	0	58,288,810	56,739,346	1,549,464	0	0	1,549,464	0	58,288,810	0	(8,288,810)	(8,288,810)	263,875		2.B FE
1619999999. Subtotal - Bonds - SVO Identified I	Funds				50,000,000	0	58,288,810	56,739,346	1,549,464	0	0	1,549,464	0	58,288,810	0	(8,288,810)	(8,288,810)	263,875	XXX	XXX
2509999997. Total - Bonds - Part 4					212.530.721	167,822,140	225,827,450	145,842,005	1,549,464	(182,740)	0			224,483,602	0		(11,953,387)	2.100.420	XXX	XXX
2509999998. Total - Bonds - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
2509999999. Total - Bonds					212,530,721	167,822,140	225,827,450	145,842,005	1,549,464	(182,740)		1,366,724		224,483,602	0		(11,953,387)	2,100,420	XXX	XXX
4509999997. Total - Preferred Stocks - Part 4					212,500,721 n	XXX	0	170,042,000	1,040,404	(102,740)		1,000,724	0	224,463,602	0	(11,330,307)	(11,000,007)	2,100,420	XXX	XXX
4509999998. 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 - Part 5					^^^	XXX		^^^	^^^	^^^		^^^		^^^	^^^	^^^	^^^	^^^	XXX	XXX
40000000000 Total - Freiened Stocks					U	^^^	U	0	. 0	0	1 0	1 0	0	1 0	0	0	U	0	^^^	^^^

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#### STATEMENT AS OF SEPTEMBER 30, 2022 OF THE AFFILIATED FM INSURANCE COMPANY

## **SCHEDULE D - PART 4**

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

												or During ti									1
1	2	3	4	5	6	7	8	9	10	Ch	ange In Bo	ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
																					nation.
																					NAIC
													Total	Total							Desig-
												0							Bond		nation
													Change in	Foreign	D = =1./						
									Dilank			Year's	Book/	Exchange	Book/				Interest/	01.1.1	Modifier
									Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Stock	Stated	and
									Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange			Dividends	Con-	SVO
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
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
038222-10-5 APPL	_IED MATERIALS COMMON STK		09/14/2022	VARIOUS	109,200.000	9,926,474		2,038,764	17, 183, 712	(15,144,948)	0	0	(15, 144, 948)	0	2,038,764	0	7,887,710	7,887,710	82,992		
260557-10-3 DOW			09/23/2022		69,520.000	3,018,885		2,979,371	3,943,174	(963,803)	0	0	(963,803)	0	2,979,371	0	39,514	39,514	145,992		
58933Y-10-5 MERC	CK & CO INC		08/01/2022	. VARIOUS	87,000.000	7,742,613		3,059,596	6,667,680	(3,608,084)	0	0	(3,608,084)	0	3,059,596	0	4,683,018	4,683,018	180,090		
50199999999. S	Subtotal - Common Stocks - Indus	trial a	ind Miscella	neous (Unaffiliated) P	ublicly																
Traded					-	20,687,972	XXX	8,077,731	27,794,566	(19,716,835)	0	0	(19,716,835)	0	8,077,731	0	12,610,242	12,610,242	409,074	XXX	XXX
46429B-68-9 ISHA	ARES EDGE MSCI MIN VOL EA		09/14/2022	. ZERO STAGE CAPITAL	7,082.000	441, 164		520,315	111,854	(2,514)	0	0	(2,514)	0	520,315	0	(79, 151)	(79, 151)	12, 115		
46429B-69-7 ISHA	ARES EDGE MSCI MIN VOL US		09/14/2022	ZERO STAGE CAPITAL	43,062.000	3,046,737		3,378,015	1,946,454	(53,574)	0	0	(53, 574)	0	3,378,015	0	(331,278)	(331,278)	15,092		
	ARES EDGE MSCI USA QUALITY		09/14/2022	. ZERO STAGE CAPITAL	10,313.000	1, 186, 862		1,251,185	0	0	0	0	0	0	1,251,185	0	(64,323)	(64,323)	3,003		
	ARES EDGE MSCI USA VALUE		09/14/2022	. ZERO STAGE CAPITAL	82,922.000	7,702,414		8,464,988	4,576,174	(304,736)	0	0	(304,736)	0	8,464,988	0	(762,573)	(762,573)	91,495		
	ARES EDGE MSCI INTL MOMENT		07/12/2022	. ZERO STAGE CAPITAL	11,311.000	330 , 237		446,429	430 , 157	16,271	0	0	16,271	0	446,429	0	(116,191)	(116, 191)	6,058		
	ARES EDGE MSCI INTL VALUE		08/12/2022	ZERO STAGE CAPITAL	78,291.000	1,743,331		2,018,385	1,786,982	36 , 147	0	0	36, 147	0	2,018,385	0	(275,054)	(275,054)	47,959		
	ARES EDGE MSCI INTL SIZE	I	09/14/2022	ZERO STAGE CAPITAL	33,293.000	766,027		832,964		0	0	0	0	0	832,964	0	(66,936)	(66,936)	1,691		
	Subtotal - Common Stocks - Mutua	ai Fun	nas - Design	nations Not Assigned	by the SVO	15,216,772	XXX	16,912,281	8,851,621	(308,406)	0	0	(308, 406)	0	16,912,281	0	(1,695,506)	(1,695,506)	177,413	XXX	XXX
	Fotal - Common Stocks - Part 4					35,904,744	XXX	24,990,012	36,646,187	(20,025,241)	0	0	(20,025,241)	0	24,990,012	0	10,914,736	10,914,736	586,487	XXX	XXX
	Fotal - Common Stocks - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
5989999999. T	Total - Common Stocks					35,904,744	XXX	24,990,012	36,646,187	(20,025,241)	0	0	(20,025,241)	0	24,990,012	0	10,914,736	10,914,736	586,487	XXX	XXX
5999999999. T	Total - Preferred and Common Sto	cks		<u></u>		35,904,744	XXX	24,990,012	36,646,187	(20,025,241)	0	0	(20,025,241)	0	24,990,012	0	10,914,736	10,914,736	586,487	XXX	XXX
6009999999 -	Totals					248.435.465	XXX	250.817.462	182,488,192	(18,475,777)	(182.740)	0	(18.658.517)	0	249.473.614	0	(1.038.651)	(1.038.651)	2.686.907	XXX	XXX

# **SCHEDULE DB - PART A - SECTION 1**

Showing all Options, Caps, Floors,	Collars, Swaps and Forwards C	pen as of Current Statement Date
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					· ·	ш. орион	-,, -	iooio, oona	,													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Nul on Contracts	No. Amount	trike ice te c dex eceiv (Paid)	Cumulative Prior Year) nitial est of cooled A m (Record) Paru	Current cost of counted emium	Current Year Income	Book/ Adjusted Carrying Value		Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amorti- zation)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	of Refer- ence Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
1759999999 - Totals	i									1				XXX	l	i	I	i			XXX	XXX

(a)	Code	Description of Hedged Risk(s)
-		

(b)	Code	Financial or Economic Impact of the Hedge at the End of the Reporting Period
-		

1739999999. Subtotal - Other

1759999999 - Totals

1749999999. Subtotal - Adjustments for SSAP No. 108 Derivatives

#### STATEMENT AS OF SEPTEMBER 30, 2022 OF THE AFFILIATED FM INSURANCE COMPANY

## **SCHEDULE DB - PART B - SECTION 1**

								Futures Co	ntracts Open as	of the Curr	ent Stater	ment Date								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	Highl	y Effective Hedges	18	19	20	21	22
Ticker Symbol	Number of Contracts	Notional Amount	Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Date of Maturity or Expira- tion	Exchange	Trade Date	Transac- tion Price	Reporting Date Price	Fair Value	Book/ Adjusted Carrying Value	15  Cumulative Variation Margin	16 17 Change in Variation Margin Gain (Loss) Use to Adjust	d Cumulative Variation	Change in Variation Margin Gain (Loss) Recognized in Current Year	Potential Exposure	Hedge Effectiveness at Inception and at Quarter-end (b)	Value of One (1) Point
TYZ2	13	13.000		Bond Portfolio Hedge	N/A	Interest	12/20/2022 .	CBT (CME Group) LCZ7XYGSLJI	JHFXXNXD8809/19/2022 .	114.3906	112.0625	5.828	0	0		30,266	(30,266)	0		1,000
			December 22 2 YR T-	Bond Portfolio Hedge								,	-	_				_		
TUZ2	2	4,000		Bond Portfolio Hedge	N/A	Interest	12/30/2022 .	CBT (CME Group) LCZ7XYGSLJI	JHFXXNXD8809/22/2022 .	102.8164	102.6953	(375)	0	0	0	(484)	(484)	0		2,000
FVZ2	6	6,000	Notes	Bond Portfolio Hedge	N/A	Interest	12/30/2022 .	CBT (CME Group) LCZ7XYGSLJI	JHFXXNXD8809/19/2022 .	109.0234	107.5078	(2,203)	0	0	0	(9,094)	(9,094)	0		1,000
FVZ2	18	18,000		Bond Portionio Heage	N/A	Interest	12/30/2022 .	CBT (CME Group) LCZ7XYGSLJI	JHFXXNXD8809/19/2022 .	109.0313	107.5078	1,484	0	0	0	(27,422)	(27,422)	0		1,000
			s - Hedging Other	r	•							4,734	0	0	0	(67,266)	(67, 266)	0	XXX	XXX
15799999	99. Subtota	I - Long Future										4,734	0	0	0 (	(67, 266)	(67, 266)	0	XXX	XXX
USZ2	35	(35,000)	December 22 US T- Bonds	Bond Portfolio Hedge Bond Portfolio Hedge	N/A	Interest	12/20/2022 .	CBT (CME Group) LCZ7XYGSLJI	JHFXXNXD8809/19/2022 .	130.5625	126.4063	63,438	0	0	0	145,469	145,469	0		1,000
USZ2	2	(2,000)	Bonds	Bond Portfolio Hedge	N/A	Interest	12/20/2022 .	CBT (CME Group) LCZ7XYGSLJI	JHFXXNXD8809/20/2022 .	129.8438	126.4063	3,625	0	0	0	6,875	6,875	0		1,000
UXZ2	18	(18,000)	YR T-Notes		N/A	Interest	12/20/2022 .	CBT (CME Group) LCZ7XYGSLJI	JHFXXNXD8809/19/2022 .	121.6239	118.4844	16,594	0	0	0	56,512	56,512	0		1,000
WNZ2	1	(1,000)	T-Bonds	Bond Portfolio Hedge	N/A	Interest	12/20/2022 .	CBT (CME Group) LCZ7XYGSLJI	JHFXXNXD8809/14/2022 .	143 . 1250	137.0000	3, 156	0	0	0	0	6, 125	0		1,000
WNZ2	1	(1,000)	December 22 Ultra US T-Bonds	Bond Portfolio Hedge	N/A	Interest	12/20/2022	CBT (CME Group) LCZ7XYGSLJI	JHFXXNXD88 09/14/2022	143.2913	137.0000	3, 156	0	0	0	6,291	6,291	0		1,000
16099999	99. Subtota		es - Hedging Othe	r				(	, p	***************************************		89,969	0	0	0 (	221,272	221,272	0	XXX	XXX
	0	0								0.0000	0.0000	0	0	0	0	0	0	0		0
16200000	0	0	es - Income Gener	ration						0.0000	0.0000	0	0	0	0	00	0	0	XXX	XXX
16299999	99. Subiola			Talion						0.0000	0.0000	0	0	0		0 0	0	0		^^^
16399999	• • • • • • • • • • • • • • • • • •	I - Short Future	es - Other									0	0	0		0	0	0	XXX	XXX
		I - Short Future										89,969	0	0	0	221,272	221,272	0	XXX	XXX
16799999	99. Subtota	I - SSAP No. 1	08 Adjustments									0	0	0	0 (	0	0	0	XXX	XXX
1689999999. Subtotal - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108								0	0	0	0	0	0	0	XXX	XXX				
1699999999. Subtotal - Hedging Effective Variable Annuity Guarantees Under SSAP No.108									0	0	0	•	0	0	0	XXX	XXX			
1709999999. Subtotal - Hedging Other										94,703	0	0		154,006	154,006	0	XXX	XXX		
		I - Replication										0	0	0	•	0	0	0	XXX	XXX
1/299999	99. Subtota	I - Income Ger	neration									0	0	0	0	)   0	0	0	XXX	XXX

	Beginning	Cumulative	Ending
Broker Name	Cash Balance	Cash Change	Cash Balance
J. P. MORGAN SECURITIES	160,000	0	160,000
Total Net Cash Deposits	160,000	0	160,000

(a)	Code	Description of Hedged Risk(s)

XXX

XXX

XXX

XXX

XXX

(b)	Code	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 NONE

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged By NONE

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged To NONE

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

1		3	4	5	Book Balance at End of Each Month During Current Quarter			9
			Amount of	Amount of	6	7	8	
			Interest Received					
		Rate of	During Current	at Current				
Depository		Interest	Quarter	Statement Date	First Month	Second Month	Third Month	*
BANK OF AMERICA (OPERATING) HARTFORD, CT		0.000	0	0	(1,048,408)	(1,046,724)	0	XXX
BANK OF AMERICA (CDR CLAIMS) . HARTFORD, CT		0.000	0	0	(5,310,685)	(5,555,033)	(3, 193, 905)	XXX
BANK OF AMERICA (CDR AP) HARTFORD, CT		0.000	0	0	(445,003)	0	0	.XXX.
JP MORGAN CHASE NEW YORK, NY		1.080	602,097	0	165,285,494	122,966,389	151,763,239	XXX
ROYAL BANK (RES ACCT)		2.949	265,216	148,100	(4,071,520)			XXX
ROYAL BANK (USD)		2.949	27,709	0	6,274,893	6,617,815		xxx.
ROYAL BANK (LOSS PAY) TORONTO, ON, CAN		0.000	0	0	45,559,821	58, 181, 171	45,424,229	xxx.
RBC INVESTOR SERVICES TORONTO, ON, CAN		0.000	28,552	0	8,738,358	18,240,990	10,721,422	xxx
0199998. Deposits in 3 depositories that do not			,					
exceed the allowable limit in any one depository (See								
instructions) - Open Depositories	XXX	XXX	0	0	0	(214,279)	(170,253)	XXX
0199999. Totals - Open Depositories	XXX	XXX	923,574	148,100	214,982,950	198,728,880	211,301,261	XXX
0299998. Deposits in 0 depositories that do not								
exceed the allowable limit in any one depository (See								
instructions) - Suspended Depositories	XXX		0	0	0	0	0	XXX
0299999. Totals - Suspended Depositories	XXX	XXX	0	0	0	0	0	XXX
0399999. Total Cash on Deposit	XXX	XXX	923,574	148,100	214,982,950	198,728,880	211,301,261	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX	0	0	0	XXX
. 1								
	l							
								***************************************
0599999. Total - Cash	XXX	XXX	923,574	148,100	214,982,950	198,728,880	211,301,261	XXX

# Schedule E - Part 2 - Cash Equivalents - Investments Owned End of Current Quarter NONE