

ANNUAL STATEMENT

For the Year Ended December 31, 2019

of the Condition and Affairs of the

ARCH MORTGAGE GUARANTY COMPANY

NAIC Gro	up Code (Current Pe	1279, eriod) (Prior		NAIC Company	Code 18732		Employer's ID Number	. 39-108097	73
Organized	d under the Laws o	, ,	,	State of Domicil	e or Port of Entry WI		Country of [Domicile l	JS
Ū	ted/Organized l		er 21. 196		Commenced Business	. Mav 1. 196	•		
	Home Office		80	040 Excelsior Drive, Suite 400		•			
Main Adm	ninistrative Office			80 North Elm Street Greensb treet and Number) (City or Town	oro NC US 27401 , State, Country and Zip Code)		336-37 (Area Code) (Tel		er)
Mail Addr	ess			ost Office Box 20597 Greens treet and Number or P. O. Box)	boro NC US 27420 (City or Town, State, Country an	d Zip Code)			
Primary L	ocation of Books a	and Reco		80 North Elm Street Greensb treet and Number) (City or Town	oro NC US 27401 , State, Country and Zip Code)		336-37 (Area Code) (Tel		er)
Internet V	Veb Site Address		W	ww.archmi.com					
Statutory	Statement Contac	t		avid Lee Dixon lame)			336-41. (Area Code) (Telephone Num		on)
				atutoryaccountingteam@archn -Mail Address)	ni.com		336-21 (Fax No		
				OFFIC					
1 Pohort	Name Michael Schmeiser	#	Drocido	Title ent & Chief Executive Officer	Name 2. Theresa Marie Camero	n #	Title Vice President & Secreta	nr./	
	s Harrison Jeter	#	Executi	ve Vice President & Chief al Officer	Brian Joseph Smith	11 #	Senior Vice President &	•	
				ОТН					
Cheryl Ann	n Feltgen		Execut Officer	ive Vice President & Chief Risk	John Edward Gaines		Executive Vice Presider & Pricing Officer	nt, Chief Cred	lit
Carl Edwar	rd Tyree			ive Vice President & Chief Sales	Tracie Renee Cranford #	#	Senior Vice President 8	Treasurer	
Robert Mic	hael Schmeiser #		Dennis	DIRECTORS O	R TRUSTEES Thomas Harrison Jeter		Cheryl Ann Feltgen		
John Edwa	ard Gaines						analy		
State of County of	North Carolina Guilford								
stated above herein stated of all the ass herefrom for manual exce procedures, ncludes the	e, all of the herein de d, and that this stater sets and liabilities and the period ended, a ept to the extent that: according to the bes related correspondir	escribed as ment, toge d of the co and have b (1) state l st of their in ng electror	ssets were ther with andition are een comp aw may d anformation nic filing w	each depose and say that they are the absolute property of the said related exhibits, schedules and exhibits, schedules and exhibits and exhibits, schedules and exhibited in accordance with the NAIC iffer; or, (2) that state rules or regular, knowledge and belief, respective ith the NAIC, when required, that inquested by various regulators in lie	reporting entity, free and clear planations therein contained, by as of the reporting period so annual Statement Instructional statement Instructional statement in the scope is an exact copy (except for for feed).	ar from any lie , annexed or restated above, a ons and Account reporting not of this attestat ormatting diffe	ns or claims thereon, exceptore ferred to, is a full and true stand of its income and deduction and practices and Procedurelated to accounting practicion by the described officers because the described officers are called the described officers are called to electronic filing the described officers are called the described officers are called the described officers are called the described of t	t as statement tions ures ces and s also	
	(Signature)			(Signa			(Signature)		
	Robert Michael Schi 1. (Printed Nan			Theresa Marie			Thomas Harrison Jeter 3. (Printed Name)		
Р	resident & Chief Execu			Vice President	,	Executive	Vice President & Chief Financia	al Officer	
	(Title)			(Title	e)		(Title)		
Subscribed	and sworn to before m	ie		a	ı. Is this an original filing?		Yes [X]	No []	
This	day of				o. If no 1. State the amend	dment number			
				-	2. Date filed				_

3. Number of pages attached

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY ASSETS

			Current Year		Prior Year
		1	2	3 Net Admitted	4
			Nonadmitted	Assets	Net
		Assets	Assets	(Cols. 1 - 2)	Admitted Assets
1.	Bonds (Schedule D)	47,273,830	0	47,273,830	44,937,058
2.	Stocks (Schedule D):				
	2.1 Preferred stocks	0	0	0	0
	2.2 Common stocks	0	0	0	0
3.	Mortgage loans on real estate (Schedule B):				
	3.1 First liens	0	0	0	0
	3.2 Other than first liens			0	
4.	Real estate (Schedule A):				
	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				
	encumbrances)				
	4.3 Properties held for sale (less \$0 encumbrances)	0	0	0	0
5.	Cash (\$823,924, Schedule E-Part 1), cash equivalents (\$181,721,				
	Schedule E-Part 2) and short-term investments (\$0, Schedule DA)				
6.	Contract loans (including \$0 premium notes)				
7.	Derivatives (Schedule DB)				
8.	Other invested assets (Schedule BA)				
9.	Receivables for securities	0	0	0	0
10.	Securities lending reinvested collateral assets (Schedule DL)	0	0	0	0
11.	Aggregate write-ins for invested assets	0	0	0	0
12.	Subtotals, cash and invested assets (Lines 1 to 11)	48,279,475	0	48,279,475	49,305,705
13.	Title plants less \$0 charged off (for Title insurers only)	0	0	0	0
14.	Investment income due and accrued	205,337	0	205,337	277,053
15.	Premiums and considerations:				
	15.1 Uncollected premiums and agents' balances in the course of collection	121,512	0	121,512	81,191
	15.2 Deferred premiums, agents' balances and installments booked but deferred				
	and not yet due (including \$0 earned but unbilled premiums)	0	0	0	0
	15.3 Accrued retrospective premiums (\$0) and contracts subject to				
	redetermination (\$0)	0	0	0	0
16.	Reinsurance:				
	16.1 Amounts recoverable from reinsurers	•			
	16.2 Funds held by or deposited with reinsured companies			0	
	16.3 Other amounts receivable under reinsurance contracts				
17.	Amounts receivable relating to uninsured plans	0	0	0	0
18.1	Current federal and foreign income tax recoverable and interest thereon				
18.2	Net deferred tax asset	0	0	0	0
19.	Guaranty funds receivable or on deposit	0	0	0	0
20.	Electronic data processing equipment and software	0	0	0	0
21.	Furniture and equipment, including health care delivery assets (\$0)	0	0	0	0
22.	Net adjustment in assets and liabilities due to foreign exchange rates				
23.	Receivables from parent, subsidiaries and affiliates				
24.	Health care (\$0) and other amounts receivable				
25.	Aggregate write-ins for other-than-invested assets			63,058	
	Total assets excluding Separate Accounts, Segregated Accounts and Protected				
20.	Cell Accounts (Lines 12 to 25)	54,474,798	5,635,000	48,839,798	49,899,023
27.	From Separate Accounts, Segregated Accounts and Protected Cell Accounts	0	0	0	0
28.	TOTAL (Lines 26 and 27)				
		OF WRITE-INS		, ,	, ,
1101			0	0	0
				0	0
				0	0
	Summary of remaining write-ins for Line 11 from overflow page				
	. Totals (Lines 1101 through 1103 plus 1198) (Line 11 above)				
	Statutory deposit in Guam			60,000	·
	Licenses purchased			3,058	
	Other receivables Summary of remaining write-ins for Line 25 from overflow page	· ·		0	·
	Totals (Lines 2501 through 2503 plus 2598) (Line 25 above)			63,058	
	,			,	

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY LIABILITIES, SURPLUS AND OTHER FUNDS

		1 Current Year	2 Prior Year
1.	Losses (Part 2A, Line 35, Column 8)	17,425	69,538
2.	Reinsurance payable on paid losses and loss adjustment expenses (Schedule F, Part 1, Column 6)	0	0
3.	Loss adjustment expenses (Part 2A, Line 35, Column 9)	3,000	3,000
4.	Commissions payable, contingent commissions and other similar charges	0	0
5.	Other expenses (excluding taxes, licenses and fees)	167,824	102,987
6.	Taxes, licenses and fees (excluding federal and foreign income taxes)	31,645	15,337
7.1	Current federal and foreign income taxes (including \$(11,189) on realized capital gains (losses))	0	0
7.2	Net deferred tax liability	0	0
8.	Borrowed money \$0 and interest thereon \$0	0	0
9.	Unearned premiums (Part 1A, Line 38, Column 5) (after deducting unearned premiums for ceded reinsurance of \$687,138 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)	71,323	71,830
10.	Advance premium	5,025	1,340
11.	Dividends declared and unpaid:		
	11.1 Stockholders	0	0
	11.2 Policyholders	0	0
12.	Ceded reinsurance premiums payable (net of ceding commissions)	375,487	236,905
13.	Funds held by company under reinsurance treaties (Schedule F, Part 3, Column 20)	0	0
14.	Amounts withheld or retained by company for account of others	0	0
15.	Remittances and items not allocated		
16.	Provision for reinsurance (including \$0 certified) (Schedule F, Part 3, Column 78)		
17.	Net adjustments in assets and liabilities due to foreign exchange rates	0	0
18.	Drafts outstanding	0	0
19.	Payable to parent, subsidiaries and affiliates	519,463	493,271
20.	Derivatives	0	0
21.	Payable for securities	0	0
22.	Payable for securities lending	0	0
23.	Liability for amounts held under uninsured plans	0	0
24.	Capital notes \$0 and interest thereon \$0.	0	0
25.	Aggregate write-ins for liabilities	1,324,129	1,206,107
26.	Total liabilities excluding protected cell liabilities (Lines 1 through 25)	2,516,903	2,201,835
27.	Protected cell liabilities	0	0
28.	Total liabilities (Lines 26 and 27)	2,516,903	2,201,835
29.	Aggregate write-ins for special surplus funds	0	0
30.	Common capital stock	3,000,000	3,000,000
31.	Preferred capital stock	0	0
32.	Aggregate write-ins for other-than-special surplus funds	0	0
33.	Surplus notes	7,500,000	7,500,000
34.	Gross paid in and contributed surplus	79,845,107	79,845,107
35.	Unassigned funds (surplus)	(44,022,212)	(42,647,919)
36.	Less treasury stock, at cost:		
	36.10.000 shares common (value included in Line 30 \$0)	0	0
	36.20.000 shares preferred (value included in Line 31 \$0)	0	0
37.	Surplus as regards policyholders (Lines 29 to 35, less 36) (Page 4, Line 39)	46,322,895	47,697,188
38.	TOTAL (Page 2, Line 28, Col. 3)	48,839,798	49,899,023
	DETAILS OF WRITE-INS	I	I
	Contingency reserve		
	Premium refund reserve		426
	Summary of remaining write-ins for Line 25 from overflow page		
	Totals (Lines 2501 through 2503 plus 2598) (Line 25 above)		
1	Totals (Lines 2501 tillough 2505 plus 2550) (Line 25 above)		0
			0
			0
2998.	Summary of remaining write-ins for Line 29 from overflow page	0	0
_	Totals (Lines 2901 through 2903 plus 2998) (Line 29 above)		
	Common of complicing with the fact line 20 from conflow and		0
	Summary of remaining write-ins for Line 32 from overflow page Totals (Lines 3201 through 3203 plus 3298) (Line 32 above)		
J <u>2</u> JJ.	Totalo (Elitos ozo i unough ozoo pius ozoo) (Elito oz above)	UU	UU

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY STATEMENT OF INCOME

	STATEMENT OF INCOME		
	UNDERWRITING INCOME	1 Current Year	2 Prior Year
1.	Premiums earned (Part 1, Line 35, Column 4)		205,253
	DEDUCTIONS:	,	•
2.	Losses incurred (Part 2, Line 35, Column 7)	, ,	
3.	Loss adjustment expenses incurred (Part 3, Line 25, Column 1)		3,000
4.	Other underwriting expenses incurred (Part 3, Line 25, Column 2)		2,169,965
5.	Aggregate write-ins for underwriting deductions		80,439
6.	Total underwriting deductions (Lines 2 through 5)		
7. 8.	Net income of protected cells		
0.	INVESTMENT INCOME	(2,071,029)	(2,004,033)
9.	Net investment income earned (Exhibit of Net Investment Income, Line 17)	413,218	293,938
10.	Net realized capital gains (losses) less capital gains tax of \$(11,189) (Exhibit of Capital Gains (Losses))		
11.	Net investment gain (loss) (Lines 9 + 10)	371,127	200,269
	OTHER INCOME		
12.	Net gain (loss) from agents' or premium balances charged off (amount recovered \$0		0
12	amount charged off \$0) Finance and service charges not included in premiums		0
13. 14.	Aggregate write-ins for miscellaneous income		
15.	Total other income (Lines 12 through 14)		
	Net income before dividends to policyholders, after capital gains tax and before all other federal and foreign		
	income taxes (Lines 8 + 11 + 15)	(1,700,702)	(1,884,584)
17.	Dividends to policyholders	0	0
18.	Net income, after dividends to policyholders, after capital gains tax and before all other federal and foreign	(4.700.700)	(4.004.504)
10	income taxes (Line 16 minus Line 17)	The state of the s	
19. 20.	Net income (Line 18 minus Line 19) (to Line 22)		
20.	CAPITAL AND SURPLUS ACCOUNT	(1,077,202)	(1,400,447)
21.	Surplus as regards policyholders, December 31 prior year (Page 4, Line 39, Column 2)	<i>4</i> 7 697 188	<i>1</i> 9 177 635
22.	Net income (from Line 20)		
23.	Net transfers (to) from Protected Cell accounts		
24.	Change in net unrealized capital gains or (losses) less capital gains tax of \$0.		
25.	Change in net unrealized foreign exchange capital gain (loss)	0	0
26.	Change in net deferred income tax		
27.	Change in nonadmitted assets (Exhibit of Nonadmitted Assets, Line 28, Column 3)		
28.	Change in provision for reinsurance (Page 3, Line 16, Column 2 minus Column 1)		
	Change in surplus notes		
30.	Surplus (contributed to) withdrawn from Protected Cells		0
	Capital changes:		0
υZ.	32.1 Paid in	0	0
	32.2 Transferred from surplus (Stock Dividend)		0
	32.3 Transferred to surplus		0
33.	Surplus adjustments:		
	33.1 Paid in		0
	33.2 Transferred to capital (Stock Dividend)		0
	33.3. Transferred from capital		
	Net remittances from or (to) Home Office		0
35. 36.	Change in treasury stock (Page 3, Lines 36.1 and 36.2, Column 2 minus Column 1)		0
37.	Aggregate write-ins for gains and losses in surplus		
38.	Change in surplus as regards policyholders for the year (Lines 22 through 37)		
39.	Surplus as regards policyholders, December 31 current year (Line 21 plus Line 38) (Page 3, Line 37)		
	DETAILS OF WRITE-INS	· · · · · · · · · · · · · · · · · · ·	
0501.	Increase of contingency reserve		
	• •	(10,290)	(22,187)
			0
	Summary of remaining write-ins for Line 5 from overflow page		80,439
			0
			0
1403.			0
	Summary of remaining write-ins for Line 14 from overflow page	0	0
	Totals (Lines 1401 through 1403 plus 1498) (Line 14 above)		
			0
3702. 3703.			0
	Summary of remaining write-ins for Line 37 from overflow page		
	Totals (Lines 3701 through 3703 plus 3798) (Line 37 above)		

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **CASH FLOW**

	1 Current Year	2 Prior Year
CASH FROM OPERATIONS	ourione rour	THOI TOU
Premiums collected net of reinsurance	358,675	213,512
2. Net investment income	545,141	576,062
3. Miscellaneous income	0	
4. Total (Lines 1 through 3)	903,815	789,574
5. Benefit and loss related payments	41,524	100
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts		(
7. Commissions, expenses paid and aggregate write-ins for deductions	2,287,054	2,332,275
8. Dividends paid to policyholders		
9. Federal and foreign income taxes paid (recovered) net of \$(11,189) tax on capital gains (losses)	(428,344)	(243,856
10. Total (Lines 5 through 9)	1,900,234	2,088,518
11. Net cash from operations (Line 4 minus Line 10)	(996,419)	(1,298,94
CASH FROM INVESTMENTS		
12. Proceeds from investments sold, matured or repaid:		
12.1 Bonds	31,514,656	7,529,622
12.2 Stocks	0	
12.3 Mortgage loans	0	
12.4 Real estate		
12.5 Other invested assets	0	
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	0	
12.7 Miscellaneous proceeds	0	
12.8 Total investment proceeds (Lines 12.1 to 12.7)	31,514,656	7,529,62
13. Cost of investments acquired (long-term only):		
13.1 Bonds		7,639,44
13.2 Stocks	0	
13.3 Mortgage loans	0	
13.4 Real estate		
13.5 Other invested assets	0	
13.6 Miscellaneous applications	0	
13.7 Total investments acquired (Lines 13.1 to 13.6)	33,964,914	7,639,44
14. Net increase (decrease) in contract loans and premium notes	0	
15. Net cash from investments (Line 12.8 minus Lines 13.7 minus Line 14)	(2,450,258)	(109,82
CASH FROM FINANCING AND MISCELLANEOUS SOURCES		
16. Cash provided (applied):		
16.1 Surplus notes, capital notes	0	
16.2 Capital and paid in surplus, less treasury stock		
16.3 Borrowed funds		
16.4 Net deposits on deposit-type contracts and other insurance liabilities		
16.5 Dividends to stockholders		
16.6 Other cash provided (applied)		
17. Net cash from financing and miscellaneous sources (Lines 16.1 to 16.4 minus Line 16.5 plus Line 16.6)		
RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS		
Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)	(3 363 003)	(867 60
19. Cash, cash equivalents and short-term investments:	(0,300,000)	(007,00
19.1 Beginning of year	A 368 6A7	5 226 2F
19.2 End of year (Line 18 plus Line 19.1)	[1,005,645 [4,368,64
ote: Supplemental disclosures of cash flow information for non-cash transactions:	(118 327)	(80.43)

....[.....(80,439)] 20.0001 Contingency reserve.....

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **UNDERWRITING AND INVESTMENT EXHIBIT**

PART 1 - PREMIUMS EARNED

		1 Net Premiums Written per	2 Unearned Premiums December 31 Prior Year- per Col. 3,	3 Unearned Premiums December 31 Current Year- per Col. 5,	4 Premiums Earned During Year
	Line of Business	Column 6, Part 1B	Last Year's Part 1	Part 1A	(Cols. 1 + 2 - 3)
1.	Fire	0	0	0	0
2.	Allied lines	0	0	0	0
3.	Farmowners multiple peril	0	0	0	0
4.	Homeowners multiple peril	0	0	0	0
5.	Commercial multiple peril	0	0	0	0
6.	Mortgage guaranty	256,728	71,830	71,323	257,235
8.	Ocean marine	0	0	0	0
9.	Inland marine	0	0	0	0
10.	Financial guaranty	0	0	0	0
11.1	Medical professional liability - occurrence	0	0	0	0
11.2	Medical professional liability - claims-made	0	0	0	0
12.	Earthquake	0	0	0	0
13.	Group accident and health	0	0	0	0
14.	Credit accident and health (group and individual)	0	0	0	0
15.	Other accident and health	0	0	0	0
16.	Workers' compensation	0	0	0	0
17.1	Other liability - occurrence	0	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	0
18.2	Products liability - claims-made		0	0	0
19.1, 19.2	Private passenger auto liability		0	0	0
	Commercial auto liability		0	0	
21.	Auto physical damage		0	0	0
22.	Aircraft (all perils)		0	0	0
23.	Fidelity		0	0	
24.	Surety		0	0	0
26.	Burglary and theft.		0	0	0
27.	Boiler and machinery		0	0	
28.	Credit			0	
29.	International		0	0	
30.	Warranty			0	
	Reinsurance - nonproportional assumed property		0	0	
31.				0	
32.	Reinsurance - nonproportional assumed liability		0		
33.	Reinsurance - nonproportional assumed financial lines		0	0	
34.	Aggregate write-ins for other lines of business		0	0	
35.	TOTALS	·	71,830	71,323	257,235
	DI	ETAILS OF WRITE-INS			
3401.			0	0	0
3402.		0	0	0	0
3403.		0	0	0	0
3498.	Summary of remaining write-ins for Line 34 from overflow page		0	0	0
3499.	Totals (Lines 3401 through 3403 plus 3498) (Line 34 above)	0	0	0	0

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY

UNDERWRITING AND INVESTMENT EXHIBIT

PART 1A - RECAPITULATION OF ALL PREMIUMS

	17411 171	1	ON OF ALL PRE	্য	1	5
	Line of Duning	Amount Unearned (Running One Year or Less from Date	Amount Unearned (Running More Than One Year from	Earned But	Reserve for Rate Credits and Retrospective Adjustments Based	Total Reserve for Unearned Premiums
	Line of Business	of Policy) (a)	Date of Policy) (a)	Unbilled Premium	on Experience	Cols. 1 + 2 + 3 + 4
	Fire		0	0	0	0
2.	Allied lines		0	0	0	0
	Farmowners multiple peril				0	0
4.	Homeowners multiple peril			0	0	0
5.	Commercial multiple peril			0	0	0
6.	Mortgage guaranty	0	71,323	0	0	71,323
8.	Ocean marine	0	0	0	0	0
9.	Inland marine	0	0	0	0	0
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	0	0	0	0	0
13.	Group accident and health	0	0	0	0	0
14.	Credit accident and health (group and individual)	0	0	0	0	0
15.	Other accident and health				0	0
16.	Workers' compensation			0		0
17.1	Other liability - occurrence				0	0
	Other liability - claims-made			0		0
	Excess workers' compensation				0	0
	Products liability - occurrence				0	_
	Products liability - claims-made				0	
						0
	Private passenger auto liability				0	
	Commercial auto liability			0	0	0
	Auto physical damage			_	0	0
22.	Aircraft (all perils)			-	0	0
23.	Fidelity	0	0	0	0	0
24.	Surety		0	0	0	0
26.	Burglary and theft	0	0	0	0	0
27.	Boiler and machinery	0	0	0	0	0
28.	Credit	0	0	0	0	0
29.	International	0	0	0	0	0
30.	Warranty	0	0	0	0	0
31.	Reinsurance - nonproportional assumed property	0	0	0	0	0
32.	Reinsurance - nonproportional assumed liability	0	0	0	0	0
33.	Reinsurance - nonproportional assumed financial lines	0	0	0	0	0
34.	Aggregate write-ins for other lines of business	0	0	0	0	0
35.	TOTALS				0	71,323
36.	Accrued retrospective premiums based on experience					0
37.	Earned but unbilled premiums					0
38.	Balance (sum of Lines 35 through 37)					71.323
	,	DETAILS OF V				,,,,,,,,,,,,,,,,,,,,,,,,,,,,
3401.			0	0	0	n
3401.		0	0	0	0	
				_		
3403.	Comment of a series with its fact that is a 24 few and a series with the series of the		0	0	0	0
	Summary of remaining write-ins for Line 34 from overflow page	0	0	0	0	0
3499.	Totals (Lines 3401 through 3403 plus 3498) (Line 34 above)	<u> </u>	0	0	0	0

⁽a) State here basis of computation used in each case: Statutory

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY UNDERWRITING AND INVESTMENT EXHIBIT

PART 1B - PREMIUMS WRITTEN

		'	Reinsurance 2	c Maauriieu	Reinsuran		6
			۷	3	4	5	Net Premiums
		Direct Business	From	From	То	То	Written (Cols. 1 + 2 + 3
	Line of Business	(a)	Affiliates	Non-Affiliates	Affiliates	Non-Affiliates	- 4 - 5)
1.	Fire	0	0	0	0	0	0
2.	Allied lines	0	0	0	0	0	0
3.	Farmowners multiple peril	0	0	0	0	0	0
4.	Homeowners multiple peril	0	0	0	0	0	0
5.	Commercial multiple peril	0	0	0	0	0	0
	Mortgage guaranty		0	0	0	2,327,769	256,728
8.	Ocean marine	0	0	0	0	0	0
9.	Inland marine	0	0		0	0	0
	Financial guaranty		0		0	0	0
	Medical professional liability - occurrence				0	0	0
	Medical professional liability - claims-made		0		0	0	0
	Earthquake		0		0	0	0
	Group accident and health		0		0	0	0
	Credit accident and health (group and individual)					0	0
	Other accident and health		0		0	0	
	Workers' compensation		0			0	
	Other liability - occurrence		0		0	0	0
	Other liability - claims-made		0		0	0	0
	Excess workers' compensation		0		0	0	0
	Products liability - occurrence		0		0	0	0
	Products liability - claims-made		0		0	0	0
	Private passenger auto liability		0		0	0	0
19.3, 19.4	Commercial auto liability		0	0	0	0	0
21.	Auto physical damage	0	0	0	0	0	0
22.	Aircraft (all perils)	0	0	0	0	0	0
23.	Fidelity	0	0	0	0	0	0
24.	Surety	0	0	0	0	0	0
26.	Burglary and theft	0	0	0	0	0	0
27.	Boiler and machinery	0	0	0	0	0	0
28.	Credit	0	0	0	0	0	0
29.	International	0	0	0	0	0	0
30.	Warranty	0	0	0	0	0	0
31.	Reinsurance - nonproportional assumed property	XXX	0	0	0	0	0
32.	Reinsurance - nonproportional assumed liability	XXX	0	0	0	0	0
33.	Reinsurance - nonproportional assumed financial lines	XXX	0	0	0	0	0
	Aggregate write-ins for other lines of business				0	0	0
	TOTALS					2,327,769	256,728
		DETAILS OF	· ·		<u>l</u>		
3401.		0	0	0	0	0	0
3402.		0	0	0	0	0	0
						0	0
	Summary of remaining write-ins for Line 34 from overflow page					0	Λ
	Totals (Lines 3401 through 3403 plus 3498) (Line 34 above)				0	0	n

⁽a) Does the company's direct premiums written include premiums recorded on an installment basis? Yes $[\]$ No $[\ X\]$

If yes: 1. The amount of such installment premiums \$......0.

^{2.} Amount at which such installment premiums would have been reported had they been recorded on an annualized basis \$..........0.

UNDERWRITING AND INVESTMENT EXHIBIT

PART 2 - LOSSES PAID AND INCURRED

			aid Less Salvage	OOMALD	5	6	7	ρ
	1 Direct	2 Reinsurance	3 Reinsurance	4 Net Payments	Net Losses Unpaid Current Year	Net Losses Unpaid	Losses Incurred Current Year	Percentage of Losses Incurred (Col. 7, Part 2) to Premiums Earned
	Line of Business Business	Assumed	Recovered	(Cols. 1 + 2 - 3)	(Part 2A, Col. 8)	Prior Year	(Cols. 4 + 5 - 6)	(Col. 4, Part 1)
1.	Fire	0	.00	0	0	0	0	0.0
2.	Allied lines	0	.0 0	0	0	0	0	0.0
3.	Farmowners multiple peril	0	.0 0	0	0	0	0	0.0
4.	Homeowners multiple peril	0	.00	0	0	0	0	0.0
5.	Commercial multiple peril	0	.00	0	0	0	0	0.0
6.		9,806	.0116,825	12,981	17,425	69,538	(39,133)	(15.2)
8.	Ocean marine	0	.00	0	0	0	0	0.0
9.	Inland marine	0	.00	0	0	0	0	0.0
10.	Financial guaranty	0	.00	0	0	0	0	0.0
11.1	Medical professional liability - occurrence	0	.00	0	0	0	0	0.0
11.2	Medical professional liability - claims-made	0	.0 0	0	0	0	0	0.0
12.	Earthquake	0	.0 0	0	0	0	0	0.0
13.	Group accident and health	0	.0 0	0	0	0	0	0.0
14.	Credit accident and health (group and individual)	0	.0 0	0	0	0	0	0.0
15.	Other accident and health	0	.0 0	0	0	0	0	0.0
16.	Workers' compensation	0	.0 0	0	0	0	0	0.0
17.1	Other liability - occurrence	0	.0 0	0	0	0	0	0.0
17.2	Other liability - claims-made	0	.0 0	0	0	0	0	0.0
17.3	Excess workers' compensation	0	.0	0	0	0	0	0.0
18.1	Products liability - occurrence	0	.0	0	0	0	0	0.0
18.2	Products liability - claims-made	0	.0	0	0	0	0	0.0
19.1, 19.2		0	.0	0	0	0	0	0.0
	Commercial auto liability	0	.0	0	0	0	0	0.0
21.	Auto physical damage	0	.0	0	0	0	0	0.0
22.	Aircraft (all perils)	0	.0	0	0	0	0	0.0
23.	Fidelity	0	.0	0	0	0	0	0.0
24.	Surety	0	.0 0	0	0	0	0	0.0
26.	Burglary and theft	0	.0 0	0	0	0	0	0.0
27.	Boiler and machinery	0	.0	0	0	0	0	0.0
28.	Credit	0	.0	0	0	0	0	0.0
29.	International	0	.0	0	0	0	0	0.0
30.	Warranty	0	.0	0	0	0	0	0.0
31.	Reinsurance - nonproportional assumed propertyXXX		.0 0	0	0	0	0	0.0
32.	Reinsurance - nonproportional assumed liabilityXXX		.0	0	0	0	0	0.0
33.	Reinsurance - nonproportional assumed financial linesXXX		.0	0	0	0	0	0.0
34.	Aggregate write-ins for other lines of business	0	.00	0	0	0	0	0.0
35.	TOTALS12	9,806	.0116,825	12,981	17,425	69,538	(39,133)	(15.2)
			DETAILS OF WRITE-INS					
3401.		0	.0	0	0	0	0	0.0
3402.		0	.0 0	0	0	00	0	0.0
3403.		0	.0 0	0	0	00	0	0.0
3498.	Summary of remaining write-ins for Line 34 from overflow page	0	.0 0	0	0	0	0	XXX
3499.	Totals (Lines 3401 through 3403 plus 3498) (Line 34 above)	0	.0 0	0	0	0	J	0.0

UNDERWRITING AND INVESTMENT EXHIBIT

PART 2A - UNPAID LOSSES AND LOSS ADJUSTMENT EXPENSES

			Reporte	d Losses			Incurred But Not Reported	d	8	9	
		1	2	3	4	5	6	7	1	_	
	Line of Business	Direct	Reinsurance Assumed	Deduct Reinsurance Recoverable	Net Losses Excluding Incurred but not Reported (Cols. 1 + 2 - 3)	Direct	Reinsurance Assumed	Reinsurance Ceded	Net Losses Unpaid (Cols. 4 + 5 + 6 - 7)	Net Unpaid Loss Adjustment Expenses	
1.	Fire	0	0	0	0	0	0	0	0		
2.	Allied lines	0	0	0	0	0	0	0	0		
3.	Farmowners multiple peril	0	0	0	0	0	0	0	0		
4.	Homeowners multiple peril	0	0	0	0	0	0	0	0		
5.	Commercial multiple peril	0	0	0			0	0	0		
6.	Mortgage guaranty	132,042	0	118,838	13,204	29,730	0	25,510	17,425	3,00	
8.	Ocean marine	0	0	0	0	0	0	0	0		
9.	Inland marine	0	0	0	0	0	0	0	0		
10.	Financial guaranty	0	0	0	0	0	0	0	0		
11.1	Medical professional liability - occurrence	0	0	0	0	0	0	0	0		
11.2		0	0	0	0	0	0	0	0		
12.	Earthquake	0	0	0	0	0	0	0	0		
13.	Group accident and health	0	0	0	0	0	0	0	(a)0		
14.	Credit accident and health (group and individual)	0	0	0	0	0	0	0	0		
15.	Other accident and health	0	0	0	0	0	0	0	(a)0		
16.	Workers' compensation	0	0	0	0	0	0	0	0		
17.1	Other liability - occurrence	0	0	0	0	0	0	0	0		
17.2	Other liability - claims-made	0	0	0	0	0	0	0	0		
17.3		0	0	0	0	0	0	0	0		
18.1		0	0	0	0	0	0	0	0		
	Products liability - claims-made	0	0	0	0	0	0	0	0		
	.2 Private passenger auto liability	0	0	0	0	0	0	0	0		
	.4 Commercial auto liability	0	0	0	0	0	0	0	0		
	Auto physical damage	0	0	0	0	0	0	0	0		
22.		0	0	0	0	0	0	0	0		
23.	Fidelity	0	0	0	0	0	0	0	0		
24.		0	0	0	0	0	0	0	0		
26.	Burglary and theft	0	0	0	0	0	0	0	0		
27.	Boiler and machinery	0	0	0	0	0	0	0	0		
28.	Credit	0	0	0	0	0	0	0	0		
29.	International	0	0	0	0	0	0	0	0		
30.	Warranty	0	0	0	0	0	0	0	0		
31.	Reinsurance - nonproportional assumed property	XXX	0	0	0		0	0	0		
32.	Reinsurance - nonproportional assumed liability	XXX	0	0	0		0	0	0		
33.	Reinsurance - nonproportional assumed financial lines	XXX	0	0	0	XXX	0	0	0		
34.	Aggregate write-ins for other lines of business	0	0	0	0	0	0	0	0		
35.	TOTALS	132,042	0	118,838	13,204	29,730	0	25,510	17,425	3,00	
				DETAILS OF						·	
3401.		0	0	0		0	0	0	0		
3402.		0	0	0	0	0	0	0	0		
3403.		0	0	0	0	0	0	0	0		
2400	Summary of remaining write-ins for Line 34 from overflow page	0	0	0	0	0	0	0	0		
3498.											

Including \$......0 for present value of life indemnity claims.

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY UNDERWRITING AND INVESTMENT EXHIBIT

PART 3 - EXPENSES

	PARI	1 1	2 Other	3	4
		Loss Adjustment Expenses	Underwriting Expenses	Investment Expenses	Total
1.	Claim adjustment services:				
	1.1 Direct		0	0	3,000
	1.2 Reinsurance assumed	0	0	0	0
	1.3 Reinsurance ceded	0	0	0	0
	1.4 Net claim adjustment services (1.1 + 1.2 - 1.3)		0	0	3,000
2.	Commission and brokerage:				
	2.1 Direct, excluding contingent	0	0	0	0
	2.2 Reinsurance assumed, excluding contingent	0	0	0	0
	2.3 Reinsurance ceded, excluding contingent			0	698,194
	2.4 Contingent - direct			0	0
	2.5 Contingent - reinsurance assumed			0	0
	2.6 Contingent - reinsurance ceded	0	0	0	0
	2.7 Policy and membership fees			0	0
	2.8 Net commission and brokerage (2.1 + 2.2 - 2.3 + 2.4 + 2.5 - 2.6 + 2.7)				
3.	Allowances to manager and agents				
4.	Advertising				
5.	Boards, bureaus and associations			0	,
6.	Surveys and underwriting reports			0	-
7.	Audit of assureds' records		0	0	-
8.	Salary and related items:				
٥.	8.1 Salaries	0	1,399,657	0	1 399 657
	8.2 Payroll taxes			0	, ,
9.	Employee relations and welfare			0	
10.	Insurance			0	,
11.	Directors' fees.			0	
12.	Travel and travel items		, , , , , , , , , , , , , , , , , , , ,	0	
13.	Rent and rent items.		83,739	0	
14.	Equipment		1,323	0	
15.			*	0	273,297
16.	Printing and stationery				
10. 17.	Postage, telephone and telegraph, exchange and express				
18.	Legal and auditing				
19.	Totals (Lines 3 to 18)			0	
	Taxes, licenses and fees:		2,7 13,030		2,7 13,030
20.	20.1 State and local insurance taxes deducting guaranty association credits				
	of \$0	0	166 668	0	166 668
	20.2 Insurance department licenses and fees			0	
	20.3 Gross guaranty association assessments				
	20.4 All other (excluding federal and foreign income and real estate)				
	20.5 Total taxes, licenses and fees (20.1 + 20.2 + 20.3 + 20.4)				
21.	Real estate expenses.				
21.	Real estate taxes				
	Reimbursements by uninsured plans				
23.	·				
24. 25	Aggregate write-ins for miscellaneous expenses Total expenses incurred			110,010	
25. 26	·			0	, ,
26. 27	Less unpaid expenses - current year		,		,
27.	Add unpaid expenses - prior year				
28.	Amounts receivable relating to uninsured plans, prior year			0	
29. 20.	Amounts receivable relating to uninsured plans, current year				
30.	TOTAL EXPENSES PAID (Lines 25 - 26 + 27 - 28 + 29)		2,165,725	110,010	2,278,735
401	Depreciation	ILS OF WRITE-INS	56 007	n	56 QQ ⁻
ru 1.					

.110,010

.56,997

.167,007

2499. Totals (Lines 2401 through 2403 plus 2498) (Line 24 above)...

⁽a) Includes management fees of \$.....2,634,072 to affiliates and \$.....21,415 to non-affiliates.

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **EXHIBIT OF NET INVESTMENT INCOME**

		 	1		2
			Collected		Earned
			During Year		During Year
1.	U.S. government bonds	(a)	739,887		732,385
1.1	Bonds exempt from U.S. tax	, ,	108,704		26,124
	Other bonds (unaffiliated)	` '	,		213,787
1.3	Bonds of affiliates.	` '	0		0
2.1	Preferred stocks (unaffiliated)	(-)	0		0
	Preferred stocks of affiliates	` '	0		0
2.11	Common stocks (unaffiliated)	` '	0		0
2.21	,	l l			0
3.			0		0
	Mortgage loans	` '			
4.	Real estate	(-)	0		0
5.	Contract loans.	l l			0
6.	Cash, cash equivalents and short-term investments	` '			27,183
7.	Derivative instruments	· /			0
8.	Other invested assets				0
9.	Aggregate write-ins for investment income				0
10.	Total gross investment income				999,479
11.	Investment expenses			(0)	110,010
12.	Investment taxes, licenses and fees, excluding federal income taxes			(0)	0
13.	Interest expense			(h)	476,250
14.	Depreciation on real estate and other invested assets			(i)	0
15.	Aggregate write-ins for deductions from investment income				0
16.	Total deductions (Lines 11 through 15)				586,260
17.	Net investment income (Line 10 minus Line 16)				413,218
	DETAILS OF WRITE-INS				
0901.			0		0
0902.			0		0
0903.			0		0
0998.	Summary of remaining write-ins for Line 9 from overflow page		0		0
0999.	Totals (Lines 0901 through 0903 plus 0998) (Line 9 above)		0		0
1501.					0
1502.					0
					0
1598.	Summary of remaining write-ins for Line 15 from overflow page				0
	Totals (Lines 1501 through 1503 plus 1598) (Line 15 above)				0
(a)	Includes \$12,252 accrual of discount less \$72,458 amortization of premium and less \$32,314 paid for accrued			I	
(b)	Includes \$0 accrual of discount less \$0 amortization of premium and less \$0 paid for accrued divider	nds on pur	rchases.		
(c)	Includes \$0 accrual of discount less \$0 amortization of premium and less \$0 paid for accrued interes				
(d)	Includes \$0 for company's occupancy of its own buildings; and excludes \$0 interest on encumbrances.	. ,	-		
(e)	Includes \$0 accrual of discount less \$0 amortization of premium and less \$0 paid for accrued interes	t on purch	nases.		
(f)	Includes \$0 accrual of discount less \$0 amortization of premium.				
(g)	Includes \$0 investment expenses and \$0 investment taxes, licenses and fees, excluding federal income ta	xes attrib	utable to segregated and S	enarate	Accounts
(h)	Includes \$0 interest on surplus notes and \$0 interest on capital notes.				
(i)	Includes \$0 depreciation on real estate and \$0 depreciation on other invested assets.				
(')					

EXHIBIT OF CAPITAL GAINS (LOSSES)

		I OF CAPITA		-000L0 <i>)</i>		
		1 Realized	2	3	4	5 Change in
		Gain (Loss)	Other	Total Realized	Change in	Unrealized
		on Sales	Realized	Capital Gain (Loss)	Unrealized	Foreign Exchange
		or Maturity	Adjustments	(Columns 1 + 2)	Capital Gain (Loss)	Capital Gain (Loss)
1.	U.S. government bonds	55,748	0	55,748	0	0
1.1	Bonds exempt from U.S. tax	(77,860)	0	(77,860)	0	0
1.2	Other bonds (unaffiliated)	(31,168)	0	(31,168)	0	0
1.3	Bonds of affiliates	0	0	0	0	0
2.1	Preferred stocks (unaffiliated)	0	0	0	0	0
2.11	Preferred stocks of affiliates	0	0	0	0	0
2.2	Common stocks (unaffiliated)	0	0	0	0	0
2.21	Common stocks of affiliates	0	0	0	0	0
3.	Mortgage loans	0	0	0	0	0
4.	Real estate	0	0	0	0	0
5.	Contract loans	0	0	0	0	0
6.	Cash, cash equivalents and short-term investments	0	0	0	0	0
7.	Derivative instruments	0	0	0	0	0
8.	Other invested assets	0	0	0	0	0
9.	Aggregate write-ins for capital gains (losses)	0	0	0	0	0
10.	Total capital gains (losses)		0	(53,280)	0	0
		DETAILS O	F WRITE-INS			
0901.		0	0	0	0	0
0902		0	0	0	0	0
0903.		0	0	0	0	0
0998.	Summary of remaining write-ins for Line 9 from overflow page	0	0	0	0	0
	Totals (Lines 0901 through 0903 plus 0998) (Line 9 above)	0	0	0	0	0

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY EXHIBIT OF NONADMITTED ASSETS

	EXHIBIT OF NONAD	1 Current Year Total Nonadmitted Assets	2 Prior Year Total Nonadmitted Assets	3 Change in Total Nonadmitted Assets (Col. 2 - Col. 1)
1.	Bonds (Schedule D)	0	0	0
2.	Stocks (Schedule D):			
	2.1 Preferred stocks	0	0	0
	2.2 Common stocks	0	0	0
3.	Mortgage loans on real estate (Schedule B):			
	3.1 First liens.	0	0	0
	3.2 Other than first liens	0	0	0
4.	Real estate (Schedule A):			
	4.1 Properties occupied by the company	0	0	0
	4.2 Properties held for the production of income		0	0
	4.3 Properties held for sale		0	0
5.	Cash (Schedule E-Part 1), cash equivalents (Schedule E-Part 2)			
	and short-term investments (Schedule DA)	0	0	0
6.	Contract loans	0	0	0
7.	Derivatives (Schedule DB)	0	0	0
8.	Other invested assets (Schedule BA)	0	0	0
9.	Receivables for securities	0	0	0
10.	Securities lending reinvested collateral assets (Schedule DL)	0	0	0
11.	Aggregate write-ins for invested assets	0	0	0
12.	Subtotals, cash and invested assets (Lines 1 to 11)	0	0	0
13.	Title plants (for Title insurers only)	0	0	0
14.	Investment income due and accrued		0	0
15.	Premiums and considerations:			
	15.1 Uncollected premiums and agents' balances in the course of collection	0	0	0
	15.2 Deferred premiums, agents' balances and installments booked but			
	deferred and not yet due	0	0	0
	15.3 Accrued retrospective premiums and contracts subject to redetermination	0	0	0
16.	Reinsurance:			
	16.1 Amounts recoverable from reinsurers	0	0	0
	16.2 Funds held by or deposited with reinsured companies	0	0	0
	16.3 Other amounts receivable under reinsurance contracts	0	0	0
17.	Amounts receivable relating to uninsured plans	0	0	0
18.1	Current federal and foreign income tax recoverable and interest thereon	0	0	0
18.2	Net deferred tax asset	0	0	0
19.	Guaranty funds receivable or on deposit	0	0	0
20.	Electronic data processing equipment and software	0	0	0
21.	Furniture and equipment, including health care delivery assets	0	0	0
22.	Net adjustment in assets and liabilities due to foreign exchange rates	0	0	0
23.	Receivables from parent, subsidiaries and affiliates	0	0	0
24.	Health care and other amounts receivable			0
25.	Aggregate write-ins for other-than-invested assets			0
26.	Total assets excluding Separate Accounts, Segregated Accounts and Protected			
	Cell Accounts (Lines 12 through 25)		5,635,000	0
27.	From Separate Accounts, Segregated Accounts and Protected Cell Accounts	0	0	0
28.	TOTALS (Lines 26 and 27)	5,635,000	5,635,000	0
	DETAILS OF W	RITE-INS		
1101		0	0	0
1102		0	0	0
1103		0	0	0
1198	. Summary of remaining write-ins for Line 11 from overflow page		0	0
	. Totals (Lines 1101 through 1103 plus 1198) (Line 11 above)			
			5,635,000	
			0	0
2503			0	-
	Summary of remaining write-ins for Line 25 from overflow page			-
	. Totals (Lines 2501 through 2503 plus 2598) (Line 25 above)			
	,		,	

Note 1 - Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices

The accompanying financial statements of Arch Mortgage Guaranty Company (the "Company") are presented on the basis of accounting practices prescribed or permitted by the Wisconsin Office of the Commissioner of Insurance (the "Department").

The Department recognizes only statutory accounting practices prescribed or permitted by the State of Wisconsin (the "State") for determining and reporting the financial condition and results of operations of an insurance company and for determining its solvency under Wisconsin insurance laws. The National Association of Insurance Commissioners' ("NAIC") Accounting Practices and Procedures manual ("NAIC SAP") has been adopted as a component of prescribed or permitted practices by the State.

The State has adopted certain prescribed accounting practices that differ from those found in NAIC SAP. Specifically, changes in contingency reserves for the year are reported in the annual statement as a reduction of or addition to underwriting income. Under Statement of Statutory Accounting Principles ("SSAP") No. 58, Mortgage Guaranty Insurance ("SSAP No. 58"), changes in contingency reserves are reported directly to unassigned funds (surplus) and not included in income. This modification adopted by the State does not affect the Company's statutory surplus. Reconcilations of net income and policyholder's surplus between the amounts reported in the accompanying financial statements (Wisconsin Basis) and NAIC SAP follow:

	SSAP	F/S	F/S		
	#	Page	Line #	2019	2018
NET INCOME					
(1) Company state basis (Page 4, Line 20, Columns 1 & 2)	XXX	XXX	XXX	\$ (1,374,292)	\$ (1,480,447)
(2) State Prescribed Practices that are an increase/(decrease) from NAIC SAP					
Change in contingency reserve	58	4	5	\$ (118,327)	\$ (80,439)
(3) State Permitted Practices that are an increase/(decrease) from NAIC SAP					
				\$ 0	\$ 0
(4) NAIC SAP (1-2-3=4)	XXX	XXX	XXX	\$ (1,255,965)	\$ (1,400,008)
SURPLUS					
(5) Company state basis (Page 3, Line 37, Columns 1 & 2)	XXX	XXX	XXX	\$ 46,322,895	\$ 47,697,188
(6) State Prescribed Practices that are an increase/(decrease) from NAIC SAP					
				\$ 0	\$ 0
(7) State Permitted Practices that are an increase/(decrease) from NAIC SAP					
				\$ 0	\$ 0
(8) NAIC SAP (5 – 6 – 7 = 8)	XXX	XXX	XXX	\$ 46,322,895	\$ 47,697,188

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

The preparation of financial statements requires management to make estimates and assumptions that affect the amounts reported in these financial statements and notes. Actual results could differ from these estimates.

C. Accounting Policy

Premiums are earned over the terms of the related insurance policies and reinsurance contracts. Unearned premium reserves are established to cover the unexpired portion of premiums written. Such reserves are computed based on Wisconsin statutory requirements.

Expenses incurred in connection with acquiring new insurance business, including acquisition costs associated with underwriting and sales related activities, are charged to operations as incurred. Expenses incurred are reduced for ceding allowances received or receivable.

In addition, the company uses the following accounting policies:

(1) Basis for Short-Term Investments

The Company considers all highly liquid debt securities with maturities of greater than three months but less than twelve months from the date of purchase to be short-term investments. Short-term investments are carried at amortized cost which approximates NAIC market value (as designated by the NAIC Securities Valuation Office).

(2) Basis for Bonds and Amortization Schedule

Bonds, loan backed and structured securities ("LBaSS") with an NAIC designation (as obtained from the NAIC Investment Analysis Office ("IAO")) of "1" or "2" (considered to be investment grade) are carried at amortized cost. Bonds and LBaSS with an NAIC designation of "3", "4", "5", "5GI", "6" or "6*" (considered to be non-investment grade) are carried at the lower of amortized cost or fair value. LBaSS fair values are determined using independent pricing services and broker quotes. Bond and LBaSS securities are assigned a 5* designation when the following conditions are met: a) the documentation required for a full credit analysis did not exist, b) the issuer/obligor has made all contracted interest and principal payments, and c) an expectation of repayment of interest and principal exists. Bonds and LBaSS that have not been filed and have not received a designation in over a year, from the NAIC IAO, are assigned a 6* designation and carried at zero, with unrealized losses charged to surplus. Bond and LBaSS securities that have been filed and received a 6* designation can carry a value greater than zero. Amortization of premium or discount on bonds and LBaSS is calculated using the effective yield method.

Additionally, mortgage-backed securities and asset backed securities prepayment assumptions were obtained from an outside vendor or internal estimates. The retrospective adjustment method is used to account for the effect of unscheduled payments affecting high credit quality securities, while securities with less than high credit quality and securities for which the collection of all contractual cash flows is not probable are both accounted for using the prospective adjustment method.

- (3) Basis for Common Stocks Not Applicable
- (4) Basis for Preferred Stocks Not Applicable
- (5) Basis for Mortgage Loans Not Applicable
- (6) Basis for Loan-Backed Securities and Adjustment Methodology Refer to Note 1.C (2) above.

- (7) Accounting Policies for Investments in Subsidiaries, Controlled and Affiliated Entities Not Applicable
- (8) Accounting Policies for Investments in Joint Ventures, Partnerships and Limited Liability Entities Not Applicable
- (9) Accounting Policies for Derivatives Not Applicable
- (10) Anticipated Investment Income Used in Premium Deficiency Calculation

 No premium deficiencies exist regardless of whether or not anticipated investment income is used as a factor in the calculation.
- (11) Management's Policies and Methodologies for Estimating Liabilities for Losses and Loss/Claim Adjustment Expenses
 Reserves are provided for reported and unreported claims. Estimates of claims incurred but not reported and of expenses required to settle unpaid
 claims are included on the basis of historical loss experience and management's evaluation of current trends. All such reserves are periodically
 evaluated and reviewed during the year and changes therein are reflected in operating results when known. Loss and loss adjustment expense reserves
 are stated after deduction for reinsurance ceded to other insurers.
- (12) Changes in the Capitalization Policy and Predefined Thresholds from Prior Period
 The Company has not modified its capitalization policy from the prior period.
- (13) Method Used to Estimate Pharmaceutical Rebate Receivables
 Not applicable
- D. Going Concern

Based upon its evaluation of relevant conditions and events, management does not have substantial doubt about the Company's ability to continue as a going concern.

Note 2 – Accounting Changes and Correction of Errors

Not Applicable

Note 3 - Business Combinations and Goodwill

A. Statutory Purchase Method Not Applicable

- B. Statutory Merger Not Applicable
- C. Impairment Loss Not Applicable

Note 4 - Discontinued Operations

- A. Discontinued Operation Disposed of or Classified as Held for Sale Not Applicable
- B. Change in Plan of Sale of Discontinued Operation Not Applicable
- Nature of any Significant Continuing Involvement with Discontinued Operations After Disposal Not Applicable
- Equity Interest Retained in the Discontinued Operation After Disposal Not Applicable

Note 5 - Investments

- A. Mortgage Loans, including Mezzanine Real Estate Loans
 - (1) Maximum and Minimum Lending Rates Not Applicable
 - (2) The maximum percentage of any one loan to the value of security at the time of the loan, exclusive of insured or guaranteed or purchase money mortgage was: Not Applicable

Current Year

(3) Taxes, assessments and any amounts advanced and not included in the mortgage loan total

Current Year

\$ 0 \$ 0

- (4) Age Analysis of Mortgage Loans and Identification of Mortgage Loans in which the Insurer is a Participant or Co-Lender in a Mortgage Loan Agreement: Not Applicable
- (5) Investment in Impaired Loans with or without Allowance for Credit Losses and Impaired Loans Subject to a Participant or Co-Lender Mortgage Loan Agreement for which the Reporting Entity is Restricted from Unilaterally Foreclosing on the Mortgage Loan: Not Applicable
- (6) Investment in Impaired Loans Average Recorded Investment, Interest Income Recognized, Recorded Investment on Nonaccrual Status and Amount of Interest Income Recognized Using a Cash-Basis Method of Accounting: Not Applicable
- (7) Allowance for Credit Balances:

Not Applicable

(8) Mortgage Loans Derecognized as a Result of Foreclosure: Not Applicable

9)	Policy for Recognizing Interest Income on Impaired Loans
	Not Applicable

B. Debt Restructuring Not Applicable

C. Reverse Mortgages

(1) Description of Accounting Policies and Methods Not Applicable

(2) General Information Regarding Commitment Under the Agreement Not Applicable

- (3) At December 31, the actuarial reserve of \$0 reduced the asset value of the group of reverse mortgages.
- (4) The Company recorded an unrealized loss \$0 as a result of the re-estimates of the cash flows.
- D. Loan-Backed Securities
 - (1) Description of Sources Used to Determine Prepayment Assumptions Not Applicable
 - (2) Other-Than-Temporary Impairments
 Not Applicable
 - (3) Recognized OTTI Securities 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):
 Not Applicable
 - (5) Information Investor Considered in Reaching Conclusion that Impairments are Not Other-Than-Temporary Not Applicable
- E. Dollar Repurchase Agreements and/or Securities Lending Transactions Not Applicable
- F. Repurchase Agreements Transactions Accounted for as Secured Borrowing Repurchase Transaction – Cash Taker – Overview of Secured Borrowing Transactions Not Applicable
- G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing Repurchase Transactions Cash Provider Overview of Secured Borrowing Transactions Not Applicable
- H. Repurchase Agreements Transactions Accounted for as a Sale Repurchase Transaction – Cash Taker – Overview of Sale Transactions Not Applicable
- Reverse Repurchase Agreements Transactions Accounted for as a Sale Not Applicable
- J. Real Estate
 - (1) Recognized Impairment Loss Not Applicable
 - (2) Sold or Classified Real Estate Investments as Held for Sale Not Applicable
 - (3) Changes to a Plan of Sale for an Investment in Real Estate Not Applicable
 - (4) Retail Land Sales Operations Not Applicable
 - (5) Real Estate Investments with Participating Mortgage Loan Features Not Applicable
- K. Low-Income Housing Tax Credits (LIHTC)
 - (1) Number of Remaining Years of Unexpired Tax Credits and Holding Period for LIHTC Investments Not Applicable
 - (2) Amount of LIHTC and Other Tax Benefits Recognized Not Applicable
 - (3) Balance of Investment Recognized Not Applicable
 - (4) Regulatory Reviews Not Applicable
 - (5) LIHTC investments which Exceed 10% of Total Admitted Assets Not Applicable

- (6) Recognized Impairment Not Applicable
- (7) Amount and Nature of Write-Downs or Reclassifications Not Applicable

L.

Restricted Assets
(1) Restricted Assets (Including Pledged)

(1)	Restricted Assets (incit	Juling Fleugeu)						
			Gross	(Admitted &	Nonadmitted)	Restricted		
				Current	Year		6	7
		1	2	3	4	5	1	
					Protected Cell			
			G/A Supporting	Total Protected	Account Assets			Increase/
		Total General	Protected Cell	Call Account (S/A)	Supporting G/A	Total	Total From Prior	(Decrease) (5
_	Restricted Asset Category	Account (G/A)	Account Activity (a)	Restricted Assets	Activity (b)	(1 plus 3)	Year	minus 6)
a	. Subject to contractual							
	obligation for which							
	liability is not shown	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
b.								
	security lending							
L	arrangements	0	0	0	0	0	0	0
C.	- · · , · · · · · · · · · · · · · · · · · · ·	_	_	_	_	_	_	_
Ļ	agreements	0	0	0	0	0	0	0
d.	. Subject to reverse			_				
	repurchase agreements	0	0	0	0	0	0	0
e.	. Subject to dollar			_				
Ļ	repurchase agreements	0	0	0	0	0	0	0
f.	Subject to dollar reverse		_	_				_
	repurchase agreements	0	0	0	0	0	0	0
g				_				
Ŀ	contracts	0	0	0	0	0	0	0
h.								
	restricted as to sale –							
	excluding FHLB capital		0		_	_	0	0
ŀ	stock	0	0	0	0	0	0	0
<u> </u> .	FHLB capital stock	0	0	0	0	0	0	0
<u>J.</u>	On deposit with states	2,594,870	0	0	0	2,594,870	2,929,340	(334,469)
K.	On deposit with other		0		_	_		0
Ŀ	regulatory bodies	0	0	0	0	0	0	0
I.	Pledged as collateral to							
	FHLB (including assets							
	backing funding	0	0	0	0	0	0	0
L	agreements) n. Pledged as collateral not	0	"	0	0	0	0	0
IT	captured in other							
	categories	0	0	0	0	0	0	0
r	Other restricted assets	0	0	0	0	0	0	0
111								•
0.	. Total Restricted Assets	\$ 2,594,870	\$ 0	\$ 0	\$ 0	\$ 2,594,870	\$ 2,929,340	\$ (334,469)

			Current Year										
		8	9	Percentage									
				10	11								
				Gross (Admitted &									
			Total Admitted	Nonadmitted)	Admitted Restricted								
		Total Nonadmitted	Restricted	Restricted to Total	to Total Admitted								
F	Restricted Asset Category	Restricted	(5 minus 8)	Assets (c)	Assets (d)								
a.	Subject to contractual												
	obligation for which												
	liability is not shown	\$ 0	\$ 0	0.0%	0.0%								
b.	Collateral held under												
	security lending												
	arrangements	0	0	0.0%	0.0%								
C.	Subject to repurchase												
	agreements	0	0	0.0%	0.0%								
d.	Subject to reverse												
	repurchase agreements	0	0	0.0%	0.0%								
e.	Subject to dollar												
	repurchase agreements	0	0	0.0%	0.0%								
f.	Subject to dollar reverse												
	repurchase agreements	0	0	0.0%	0.0%								
g.	Placed under option												
	contracts	0	0	0.0%	0.0%								
h.	Letter stock or securities												
	restricted as to sale -												
	excluding FHLB capital												
	stock	0	0	0.0%									
i.	FHLB capital stock	0	0	0.0%	0.0%								
j.	On deposit with states	0	2,594,870	4.8%	5.3%								
k.	On deposit with other												
	regulatory bodies	0	0	0.0%	0.0%								
l.	Pledged as collateral to												
	FHLB (including assets												
	backing funding												
	agreements)	0	0	0.0%	0.0%								
m.	Pledged as collateral not												
	captured in other												
	categories	0	0	0.0%									
n.	Other restricted assets	0	0	0.0%	0.0%								
0.	Total Restricted Assets	\$ 0	\$ 2,594,870	4.8%	5.3%								

(a) Subset of column 1

- (b) Subset of column 3
- (c) Column 5 divided by Asset Page, Column 1, Line 28
- (d) Column 9 divided by Asset Page, Column 3, Line 28
- Detail of Assets Pledged as Collateral Not Captured in Other Categories (Contacts that Share Similar Characteristics, Such as Reinsurance and Derivatives, are Reported in the Aggregate) Not Applicable
- (3) Detail of Other Restricted Assets (Contracts that Share Similar Characteristics, such as Reinsurance and Derivatives, are Reported in the Aggregate) Not Applicable
- Collateral Received and Reflected as Assets Within the Reporting Entity's Financial Statements Not Applicable
- Μ. Working Capital Finance Investments
 - (1) Aggregate Working Capital Finance Investments (WCFI) Book/Adjusted Carrying Value by NAIC Designation: Not Applicable
 - (2) Aggregate Maturity Distribution on the Underlying Working Capital Finance Programs Not Applicable
 - Any Events of Default or Working Capital Finance Investments Not Applicable
- N. Offsetting and Netting of Assets and Liabilities Not Applicable
- 0. 5GI Securities Not Applicable
- **Short Sales** Not Applicable
- Q. Prepayment Penalty and Acceleration Fees Not Applicable

Note 6 - Joint Ventures, Partnerships and Limited Liability Companies

- Investments in Joint Ventures, Partnerships and Limited Liability Companies that Exceed 10% of Ownership Α Not Applicable
- В. Investments in Impaired Joint Ventures, Partnerships and Limited Liability Companies Not Applicable

Note 7 - Investment Income

- The bases, by category of investment income, for excluding (nonadmitting) any investment income due and accrued: The Company does not admit investment income due and accrued if amounts are over 90 days past due.
- В. The total amount excluded: Not Applicable

Note 8 - Derivative Instruments

Not Applicable

Note 9 - Income Taxes

Deferred Tax Assets/(Liabilities)

С	components of Net De	efer	red Tax As	set	/(Liability)								
					2019			2018				Change	
			1		2	3	4	5	6	7		8	9
						(Col 1+2)			(Col 4+5)	(Col 1-4)		(Col 2-5)	(Col 7+8)
			Ordinary		Capital	Total	Ordinary	Capital	Total	Ordinary		Capital	Total
a.	Gross deferred tax										١.		
	assets	\$	281,497	\$	7,405	\$ 288,902	\$ 256,860	\$ 7,988	\$ 264,848	\$ 24,637	\$	(583)	\$ 24,054
b.	Statutory valuation allowance adjustment		281,378		7,405	288,783	256,704	7,988	264,692	24,674		(583)	24,091
C.	Adjusted gross deferred tax assets (1a-1b)	\$	119	\$	0	\$ 119	\$ 156	\$ 0	\$ 156	\$ (37)	\$	0	\$ (37)
d.	Deferred tax assets nonadmitted		0		0	0	0	0	0	0		0	0
e.	Subtotal net admitted deferred tax asset (1c-1d)	\$	119	\$	0	\$ 119	\$ 156	\$ 0	\$ 156	\$ (37)	\$	0	\$ (37)
f.	Deferred tax liabilities		119		0	119	156	0	156	(37)		0	(37)
g.	Net admitted deferred tax assets/(net deferred tax liability) (1e-1f)	\$	0	\$	0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$	0	\$ 0

2. Admission Calculation Components SSAP No. 101

_	Admission Calci	ulation Compoi		o. 101						
			2019			2018			Change	
		1	2	3 (Col 1+2)	4	5	6 (Col 4+5)	7 (Col 1-4)	8 (Col 2-5)	9 (Col 7+8)
		Ordinary	Capital	Total	Ordinary	Capital	Total	Ordinary	Capital	Total
a.	Federal income taxes paid in prior years recoverable through loss carrybacks	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
b.	Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and									
	Adjusted gross deferred tax assets expected to be realized following the balance sheet date	0	0	0	0	0	0	0	0	0
	Adjusted gross deferred tax assets allowed per limitation threshold			6,948,434			7,154,578			(206,144)
C.	Adjusted gross deferred tax assets (excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	119	0	119	156	0	156	(37)	0	(37)
d.	Deferred tax assets admitted as the result of application of SSAP 101. Total (2(a)+2(b)+2(c))	\$ 119					\$ 156			

3. Other Admissibility Criteria

		2019	2018
a.	Ratio percentage used to determine recovery period and threshold limitation amount	0.0%	0.0%
b.	Amount of adjusted capital and surplus used to determine recovery period and threshold		
	limitation in 2(b)2 above	\$ 46,322,895	\$ 47,697,188

4. Impact of Tax Planning Strategies

(a) Determination of adjusted gross deferred tax assets and net admitted deferred tax assets, by tax character as a percentage.

		2019			2018		Change	
		1	2)	3	4	5	6
							(Col. 1-3)	(Col. 2-4)
		Ordinary	Cap	ital	Ordinary	Capital	Ordinary	Capital
1.	Adjusted gross DTAs							
	amount from Note							
	9A1(c)	\$ 119	\$	0	\$ 156	\$ 0	\$ (37)	\$ 0
2.	Percentage of							
	adjusted gross DTAs							
	by tax character							
	attributable to the							
	impact of tax planning							
	strategies	0.0%)	0.0%	0.0%	0.0%	0.0%	0.0%
3.	Net Admitted Adjusted							
	Gross DTAs amount							
	from Note 9A1(e)	\$ 119	\$	0	\$ 156	\$ 0	\$ (37)	\$ 0
4	Percentage of net							
	admitted adjusted							
	gross DTAs by tax							
	character admitted							
	because of the impact							
	of tax planning							
	strategies	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%

(b) Does the company's tax planning strategies include the use of reinsurance? $\underline{\text{NO}}$

B. Deferred Tax Liabilities Not Recognized

 The types of temporary differences for which a DTL has not been recognized and the types of events that would cause those temporary differences to become taxable are:

Not Applicable

- 2. The cumulative amount of each type of temporary difference is: Not Applicable
- 3. The amount of the unrecognized DTL for temporary differences related to investments in foreign subsidiaries and foreign corporate joint ventures that are essentially permanent in duration, if determination of that liability is practicable, or a statement that determination is not practicable are:

 Not Applicable
- 4. The amount of the DTL for temporary differences other than those in item (3) above that is not recognized is: Not Applicable

C. Current and Deferred Income Taxes

. Current Income Tax

	1	2	3
			(Col 1-2)
	2019	2018	Change
a. Federal	\$ (326,410)	\$ (404,136)	\$ 77,726
b. Foreign	\$ 0	\$ 0	\$ 0
c. Subtotal	\$ (326,410)	\$ (404,136)	\$ 77,726
d. Federal income tax on net capital gains	\$ (11,189)	\$ (24,899)	\$ 13,710
e. Utilization of capital loss carry-forwards	\$ 0	\$ 0	\$ 0
f. Other	\$ 0	\$ 0	\$ 0
g. Federal and Foreign income taxes incurred	\$ (337,599)	\$ (429,035)	\$ 91,436

2. Deferred Tax Assets

	4	1 0	
	1	2	3
	2010	2010	(Col 1-2)
	2019	2010	Change
	400	f 500	(240)
\$			' /
_			136
_	<u>~</u>		0
			0
	<u> </u>		0
	0		0
	0	0	0
	0	0	0
	0	0	0
	0	0	0
	0	0	0
	0	0	0
	278,042	253,193	24,849
	278,042	253,193	24,849
\$	281,497	\$ 256,860	\$ 24,637
			24,674
	0	0	0
\$	119	\$ 156	\$ (37)
	<u> </u>		(* /
\$	7.405	\$ 7.988	\$ (583)
<u> </u>	0	0	0
	0	0	0
	0	0	0
			0
\$	7.405	\$ 7.988	\$ (583)
<u> </u>			(583)
	0	0	0
_	0	0	0
\$		·	•
	\$	3,273 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 278,042 \$ 281,497 281,378 0 \$ 119 \$ 7,405 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$ 182 \$ 530 3,273 3,137 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 278,042 253,193 \$ 281,497 \$ 256,860 281,378 256,704 0 0 0 \$ 119 \$ 156 \$ 7,405 \$ 7,988 0 0 0 0 0 \$ 7,988 7,405 \$ 7,988 7,405 \$ 7,988 7,405 \$ 7,988 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

3. Deferred Tax Liabilities

	1	2	3
			(Col 1-2)
	2019	2018	Change
a. Ordinary:			
1. Investments	\$ 0	\$ 0	\$ 0
2. Fixed assets	0	0	0
Deferred and uncollected premium	0	0	0
4. Policyholder reserves	0	0	0
5. Other (items <=5% and >5% of total ordinary tax liabilities)	119	156	(37)
Other (items listed individually >5% of total ordinary tax liabilities)			
			0
99. Subtotal	\$ 119	\$ 156	\$ (37)
b. Capital:			

1. Investments	\$ 0	\$ 0	\$ 0
Real estate	0	0	0
3. Other (Items <=5% and >5% of total capital tax liabilities)	0	0	0
Other (items listed individually >5% of total capital tax liabilities)			
			0
99. Subtotal	\$ 0	\$ 0	\$ 0
c. Deferred tax liabilities (3a99+3b99)	\$ 119	\$ 156	\$ (37)
Net Deferred Tax Assets/Liabilities (2i – 3c)	\$ 0	\$ 0	\$ 0

D. Reconciliation of Federal Income Tax Rate to Actual Effective Rate Among the more significant book to tax adjustments were the following:

	Amoun	nt Effective Tax F	Rate (%)
Permanent Differences:			
Provision computed at statutory rate	\$ (359,497)	21.0%
Change in nonadmitted assets			%
Proration of tax exempt investment income		1,372	(0.1)%
Tax exempt income deduction		(5,486)	0.3%
Dividends received deduction			%
Disallowed travel and entertainment		5,846	(0.3)%
Other permanent differences		(4,764)	0.3%
Temporary Differences:			
Total ordinary DTAs			%
Total ordinary DTLs			%
Total capital DTAs			%
Total capital DTLs			%
Other:			
Statutory valuation allowance adjustment		24,091	(1.5)%
Accrual adjustment – prior year			%
Other		838	0%
Totals	\$ (337,600)	19.7%
Federal and foreign income taxes incurred	(1	326,410)	19.0%
Realized capital gains (losses) tax		(11,190)	0.7%
Change in net deferred income taxes			%
Total statutory income taxes	\$ (337,600)	19.7%

E. Operating Loss Carry Forwards and Income Taxes Available for Recoupment

The amounts, origination dates and expiration dates of operating loss and tax credit carry forwards available for tax purposes:

Description (Operating Loss or Tax Credit Carry Forward)	Amounts	Origination Dates	Expiration Dates
The company had no unused operating loss carryforwards available to offset against future			
income.	\$		

2. The following is income tax expense for current year and proceeding years that is available for recoupment in the event of future net losses:

Year	Amounts
2019	\$0
2018	\$0

- 3. The Company's aggregate amount of deposits admitted under Section 6603 of the Internal Revenue Service Code
 The Company did not have any protective tax deposits under Section 6603 of the Internal Revenue Code.
- F. Consolidated Federal Income Tax Return
 - 1. The Company's federal income tax return is consolidated with the following entities:

Arch Capital Group (U.S.) Inc. (Parent of Tax Group)

Arch Reinsurance Company

Arch US MI Holdings Inc.

Arch Re Facultative Underwriters Inc.

Arch Insurance Company

Arch Specialty Insurance Agency Inc.

Arch Insurance Group Inc.

Arch Specialty Insurance Company Arch Indemnity Insurance Co.

First American Service Corporation

Arch Insurance Solutions Inc.
Arch Property Casualty Insurance Company (FKA Arch Excess & Surplus Inc. Co.)

Arch US MI Services Inc.

Arch Mortgage Insurance Company

Arch Mortgage Guaranty Company

Arch Mortgage Assurance Company

McNeil & Company

United Guaranty Services, Inc.

Arch Underwriters Inc.

United Guaranty Partners Insurance Company

Arch Mortgage Funding Inc. (FKA Arch Credit Risk Services Inc.)

United Guaranty Residential Insurance Company

United Guaranty Mortgage Insurance Company

United Guaranty Residential Insurance Company of North Carolina

United Guaranty Mortgage Insurance Company of North Carolina

United Guaranty Credit Insurance Company

Arch Structured Mortgage Insurance Company

United Guaranty Commercial Insurance Company of North Carolina

Ventus Risk Management Inc.

First Shield Service Corporation of Florida

First Shield Consumer Service Corporation

First Shield Service Corporation

First Shield Consumer Service Corporation of Florida

Arch Life Insurance Company of America (FKA Financial American Life Insurance Company)

Penflex Actuarial Services LLC

2. The manner in which the Board of Directors sets forth for allocating the consolidated federal income tax:

The method of allocation of taxes is subject to the terms of a tax sharing agreement between Arch Capital Group (U.S.) Inc. ("Arch Capital U.S.") and its subsidiaries. It is made primarily on a separate return basis with credit given to the Company for any net operating losses or other items used in the consolidated tax return filed by Arch Capital U.S. to the extent the losses or items may be utilized by the Company in the consolidated group's return.

The Company recorded a full valuation allowance against these deferred assets for the period ending December 31, 2019 due the run-off of the business.

G. Federal or Foreign Federal Income Tax Loss Contingencies:

The Company has no tax loss contingencies for which it is reasonably possible that the total liability will significantly increase within twelve months of the reporting date.

H. Repatriation Transition Tax (RTT) - RTT owed under the TCJA

1a Has the entity fully remitted the RTT? Not Applicable

I. Alternative Minimum Tax Credit

Was the AMT Credit recognized as a current year recoverable or Deferred Tax Asset (DTA)?

Not Applicable

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

A. Nature of the Relationship Involved

See the organization chart on Schedule Y.

B. Transactions

Effective January 1, 2015, the Company entered into a quota share reinsurance agreement with Arch Reinsurance Company ("ARC") (the "ARC Reinsurance Agreement"). Also effective January 1, 2015, the Company entered into a quota share reinsurance agreement with Arch Reinsurance Ltd. (the "ARL Reinsurance Agreement").

Effective July 1, 2016, the Company amended the ARL Reinsurance Agreement, (the "Restated ARL Agreement"), increasing the ceding commission to be paid by ARL to the Company from 28.5% to 29.0% and enacted clarifying changes as requested by ARL. Also effective January 1, 2016, the Company amended the ARC Reinsurance Agreement, (the "ARC Amendment") increasing the ceding commission to be paid by ARC to the Company from 28.5% to 29.0%. The Department notified the Company that it declined to disapprove these agreements on March 11, 2016.

C. Dollar Amounts of Transactions

Settlements on reinsurance contracts occur in conjunction with the reinsurance agreements. See Schedule F Part 3.

D. Amounts Due From or To Related Parties

At December 31, 2019, the Company reported a receivable of \$0 and a payable of (\$520,362) from/to affiliated companies. Details of the balances are:

Arch U.S. MI Holdings, Inc. (\$520.362)

At December 31, 2018, the Company reported a receivable of \$0 and a payable of (\$493,271) from/to affiliated companies. Details of the balances are:

Arch U.S. MI Holdings, Inc. (\$456,852); Arch U.S. MI Services, Inc. (\$26,867); Arch Mortgage Insurance Company (\$9,552)

Intercompany balances are settled monthly.

E. Guarantees or Undertakings

Not Applicable

F. Material Management or Service Contracts and Cost-Sharing Arrangements

The Company has administrative service agreements to receive services from several affiliated companies in the areas of administration, financial planning, advertising, clerical and other areas as the parties may agree upon.

The Company files a consolidated federal income tax return with Arch Capital Group (U.S.) Inc. as the parent company. Under the tax-sharing agreement, the Company pays to or receives from Arch U.S. MI Holdings an amount essentially computed as if the Company filed a separate return, except that items such as net operating losses, capital losses, investment tax credits, or similar items, which might not be immediately recognized in a separate return, are allocated according to the agreement and reflected in the Company's provision, to the extent that such items reduce the consolidated group's federal tax liability. Intercompany tax balances are settled quarterly, as appropriate, and pursuant to the terms of the tax sharing agreement.

G. Nature of the Control Relationship

The Company's ultimate parent is Arch Capital Group, Ltd. See the organization chart on Schedule Y.

The Company is dependent on the administrative service agreements noted in Note 10F.

- H. Amount Deducted from the Value of Upstream Intermediate Entity or Ultimate Parent Owned Not Applicable
- Investments in SCA that Exceed 10% of Admitted Assets Not Applicable

J. Investments in Impaired SCAs
Not Applicable

K. Investment in Foreign Insurance Subsidiary Not Applicable

L. Investment in Downstream Noninsurance Holding Company Not Applicable

M. All SCA Investments
Not Applicable

N. Investment in Insurance SCAs Not Applicable

O. SCA or SSAP 48 Entity Loss Tracking Not Applicable

Note 11 - Debt

A. Debt, Including Capital Notes
Not Applicable

B. FHLB (Federal Home Loan Bank) Agreements
Not Applicable

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

A. Defined Benefit Plan

(1) Change in Benefit Obligation Not Applicable

(2) Change in Plan Assets Not Applicable

(3) Funded Status Not Applicable

(4) Components of Net Periodic Benefit Cost Not Applicable

- (5) Amounts in Unassigned Funds (Surplus) Recognized as Components of Net Periodic Benefit Cost Not Applicable
- (6) Amounts in Unassigned Funds (Surplus) That Have Not Yet Been Recognized as Components of Net Periodic Benefit Cost Not Applicable
- (7) Weighted-Average Assumptions Used to Determine Net Periodic Benefit Cost as of December 31 Not Applicable
- (8) Accumulated Benefit Obligation for Defined Benefit Pension Plans Not Applicable
- (9) For Postretirement Benefits Other Than Pensions, the Assumed Health Care Cost Trend Rate(s) Not Applicable
- (10) The following estimated future payments, which reflect expected future service, as appropriate, are expected to be paid in the year indicated: Not Applicable
- (11) Estimate of Contributions Expected to be Paid to the Plan Not Applicable
- (12) Amounts and Types of Securities Included in Plan Assets Not Applicable
- (13) Alternative Method Used to Amortize Prior Service Amounts or Net Gains and Losses Not Applicable
- (14) Substantive Comment Used to Account for Benefit Obligation Not Applicable
- (15) Cost of Providing Special or Contractual Termination Benefits Recognized Not Applicable
- (16) Reasons for Significant Gains/Losses Related to Changes in Defined Benefit Obligation and any Other Significant Change in the Benefit Obligations or Plan Assets Not Otherwise Apparent Not Applicable
- (17) Accumulated Postretirement and Pension Benefit Obligation and Fair Value of Plan Assets for Defined Postretirement and Pension Benefit Plans Not Applicable

- (18) Full Transition Surplus Impact of SSAP 102 Not Applicable
- B. Investment Policies and Strategies
 Not Applicable
- C. Fair Value of Plan Assets
 Not Applicable
- D. Basis Used to Determine Expected Long-Term Rate-of-Return Not Applicable
- E. Defined Contribution Plans Not Applicable
- F. Multiemployer Plans Not Applicable
- G. Consolidated/Holding Company Plans
 Not Applicable
- H. Postemployment Benefits and Compensated Absences Not Applicable
- I. Impact of Medicare Modernization Act on Postretirement Benefits (INT 04-17)
 - (1) Recognition of the Existence of the Act Not Applicable
 - (2) Effects of the Subsidy in Measuring the Net Postretirement Benefit Cost Not Applicable
 - (3) Disclosure of Gross Benefit Payments Not Applicable

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

- (1) Number of Share and Par or State Value of Each Class
 - The Company has 300,000 shares authorized, issued and outstanding. All shares are common with a \$10 par value.
- (2) Dividend Rate, Liquidation Value and Redemption Schedule of Preferred Stock Issues Not Applicable
- (3) Dividend Restrictions

Under the General Statute of its domiciliary state, without prior approval of the Commissioner of Insurance, the Company cannot pay annual dividends exceeding the lesser of (1) 10% of the Company's capital and surplus as of the preceding December 31, or (2) the greater of (i) the net income, excluding realized gains, for the twelve month period ending the preceding December 31 of (ii) the aggregate of the net income of the insurer for the three calendar years preceding the date of the dividend or distribution, minus realized capital gains for those calendar years and minus dividends paid or credited and distributions made within the first two of the preceding three years. A dividend that exceeds this threshold is deemed to be an "extraordinary" dividend and requires the prior approval of the Commissioner of Insurance. The calculated maximum amount of ordinary dividends available to be paid during 2020 would be \$0. The Company shall not declare or pay dividends or other distributions to its stockholders from any source other than unassigned surplus without the Commissioner's prior written approval.

- (4) Dates and Amounts of Dividends Paid
 - The Company paid no dividends during 2019 or 2018.
- (5) Profits that may be Paid as Ordinary Dividends to Stockholders

Notwithstanding the limitations of (3) above, there are no restrictions placed on the portion of Company profits that may be paid as ordinary dividends to stockholders.

- (6) Restrictions Placed on Unassigned Funds (Surplus) Not Applicable
- (7) Amount of Advances to Surplus not Repaid Not Applicable
- (8) Amount of Stock Held for Special Purposes Not Applicable
- (9) Reasons for Changes in Balance of Special Surplus Funds from Prior Period Not Applicable
- (10) The Portion of Unassigned Funds (Surplus) Represented or Reduced by Unrealized Gains and Losses is: \$0.
- The Reporting Entity Issued the Following Surplus Debentures or Similar Obligations

 After obtaining the Department's prior approval, the Company, on April 1, 2017, issued a Contribution Note in the amount of \$7.5 million (the "2017 Note") to Arch Capital Finance (Ireland) with the following terms:

		Par Value		Principal and/or	Total Principal	Unapproved	
		(Face Amount of	Carrying Value of	Interest Paid	and/or Interest	Principal and/or	
Date Issued	Interest Rate	Notes)	Note*	Current Period	Paid	Interest	Date of Maturity
04/01/2017	6.3%	\$ 7,500,000	\$ 7,500,000	\$ 476,250	\$ 1,289,137	\$ 22,182	04/01/2047
1311999. Total	XXX	\$ 7,500,000	\$ 7,500,000	\$ 476,250	\$ 1,289,137	\$ 22,182	XXX

On October 10, 2018, the Company requested the Department's approval to make an annual interest payment effective December 15, 2018, in the amount of \$476,250 related to the 2017 Note. On October 19, 2018, the Department approved the Company's request.

On October 9, 2019, the Company requested the Department's approval to make an annual interest payment effective December 15, 2019, in the amount of \$476,250 related to the 2017 Note. On October 16, 2019, the Department approved the Company's request.

- (12) The impact of any restatement due to prior quasi-reorganizations is as follows Not Applicable
- (13) Effective Date of Quasi-Reorganization for a Period of Ten Years Following Reorganization Not Applicable

Note 14 - Liabilities, Contingencies and Assessments

- A. Contingent Commitments
 - (1) Total SSAP No. 97, Investments in Subsidiary, Controlled, and Affiliated Entities, A Replacement of SSAP No. 88, and SSAP No. 48, Joint Ventures, Partnerships and Limited Liability Company contingent liabilities: \$00.
 - (2) Detail of other contingent commitments

Under State insurance laws, mortgage insurers are required to establish a contingency reserve. The annual contribution to the contingency reserve equals fifty percent (50%) of the net earned premium reported in the annual statement. This reserve is required to be maintained for a period of 120 months. The statute allows mortgage guaranty insurers, upon approval from the Department, to withdraw from the contingency reserve when incurred losses and incurred loss expenses exceed the greater of either 35% of the net earned premium or 70% of the annual amount required to be contributed to the contingency reserve. Mortgage guaranty insurers can request early withdrawals if, and to the extent, its actual policyholder position exceeds minimum policyholder position. The contingency reserve is shown as a liability on page 3 of the annual statement.

- (3) Guarantee Obligations
 Not Applicable
- (2) Assessments Not Applicable
- (3) Undiscounted and Discounted Guaranty Fund Assessments Not Applicable
- C. Gain Contingencies Not Applicable
- Claims Related Extra Contractual Obligation and Bad Faith Losses Stemming from Lawsuits Not Applicable
- E. Product Warranties
 - Accounting Policy and Methodology Used in Determining Product Warranties Not Applicable
 - (2) Reconciliation of Aggregate Product Warranty Liability Not Applicable
- F. Joint and Several Liabilities Not Applicable
- G. All Other Contingencies Not Applicable

Note 15 - Leases

- A. Lessee Operating Lease
 - (1) Lessee's Leasing Arrangements
 - a. Rental Expense Not Applicable
 - Basis on Which Contingent Rental Payments are Determined Not Applicable
 - Existence and Terms of Renewal or Purchase Options and Escalation Clauses Not Applicable
 - d. Restrictions Imposed by Lease Agreements Not Applicable
 - Identification of Lease Agreements that have been Terminated Early Not Applicable
 - (2) Leases with Initial or Remaining Noncancelable Lease Terms in Excess of One Year Not Applicable
 - (3) For Sale-Leaseback Transactions
 - Terms of the Sale-Leaseback Transactions Not Applicable
 - Obligation of Future Minimum Lease Payments and Total of Minimum Sublease Rentals Not Applicable

- B. Lessor Leases
 - (1) Operating Leases:
 - Lessor's Leasing Arrangements
 Not Applicable
 - b. Cost and Carrying Amount of Property on Lease or Held for Leasing Not Applicable
 - Future minimum lease payment receivables under noncancelable leasing arrangements as of December 31 are as follows:
 Not Applicable
 - d. Total Contingent Rentals Not Applicable
 - (2) Leveraged Leases:
 - a. Terms Including Pretax Income from Leveraged Leases Not Applicable
 - b. Pretax Income, Tax Effect and Investment Tax Credit Not Applicable
 - c. The components of the investment in leveraged leases at December 31, 2019 and 2018 were as shown below: Not Applicable

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

- The table below summarizes the face amount of the Company's financial instruments with off-balance sheet risk:
 Not Applicable
- 2. Nature and Terms of Off-Balance Sheet Risk Not Applicable
- Amount of Loss if any Party to the Financial Instrument Failed Not Applicable
- Collateral or Other Security Required to Support Financial Instrument Not Applicable

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

- A. Transfers of Receivables Reported as Sales
 - (1) Proceeds to the Transferor Not Applicable
 - (2) Gain or Loss Record on Sale Not Applicable
- B. Transfer and Servicing of Financial Assets
 - (1) Description of any Loaned Securities Not Applicable
 - (2) Servicing Assets and Servicing Liabilities Not Applicable
 - (3) When Servicing Assets and Liabilities are Measured at Fair Value Not Applicable
 - (4) Securitizations, Asset-Based Financing Arrangements and Similar Transfers Accounted for as Sales

 (a)
 Not Applicable

(L)

(b) Not Applicable

- (5) Disclosure Requirements for Transfers of Assets Accounted for as Secured Borrowing Not Applicable
- (6) Transfer of Receivables with Recourse Not Applicable
- (7) Securities Underlying Repurchase and Reverse Repurchase Agreements, Dollar Repurchase and Dollar Reverse Repurchase Agreements Not Applicable
- C. Wash Sales Not Applicable

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

A. ASO Plans

Not Applicable

B. ASC Plans Not Applicable

- C. Medicare or Similarly Structured Cost Based Reimbursement Contract
 - (1) Major Components of Revenue by Payor Not Applicable
 - (2) Receivables from Payors with Account Balances the Greater of 10% of Amounts Receivable Relating to Uninsured Accident and Health Plans or \$10,000 Not Applicable
 - (3) Recorded Allowances and Reserves for Adjustment of Recorded Revenues Not Applicable
 - (4) Adjustments to Revenue Resulting from Audit of Receivables Related to Revenues Recorded in the Prior Period Not Applicable

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

Not Applicable

Note 20 - Fair Value Measurements

. Fair Value Measurements

(1) Fair Value Measurements at Reporting Date

				Net Asset Value	
Description for Each Type of Asset or Liability	(Level 1)	(Level 2)	(Level 3)	(NAV)	Total
Assets at Fair Value					
Exempt MM Mutual Fund	\$ 181,721	\$ 0	\$ 0	\$ 0	\$ 181,721
Total	\$ 181,721	\$ 0	\$ 0	\$ 0	\$ 181,721
Liabilities at Fair Value					
	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

- (2) Fair Value Measurements in (Level 3) of the Fair Value Hierarchy At December 31, 2019, the Company has no assets or liabilities measured at fair value in this 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 occured or circumstances have changed that would cause an instrument to be transferred into or out of Level 3. There were no transfers into or out of Level 3 for the year ended December 31, 2019.

(4) Description of Valuation Techniques and Inputs Used in Fair Value Measurement In accordance with SSAP 100R, the valuation techniques used in measuring fair values are based on the following:

Level 1: Fair value measurements that are quoted prices (unadjusted) in active markets that the Company has the ability to access for identical assets or liabilities.

Level 2: Fair value measurements, based on inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices for similar assets and liabilities in active markets, and inputs other than quoted prices that are observable at commonly quoted intervals.

Level 3: Fair value measurements based on valuation techniques that use significant inputs that are unobservable. These measurements include circumstances in which there is little, if any, market activity for the asset or liability.

- (5) Fair Value Disclosures Not Applicable
- B. Fair Value Reporting under SSAP 100 and Other Accounting Pronouncements Not Applicable
- C. Fair Value Level

The table below reflects the fair values and admitted values of all admitted assets and liabilities that are financial instruments. The fair values are also categorized into the three-level fair value hierarchy as described above in Note 20A.

	Ag	gregate Fair						Ne	t Asset Value	No	ot Practicable
Type of Financial Instrument		Value	A	dmitted Assets	(Level 1)	(Level 2)	(Level 3)		(NAV)	(C	arrying Value)
Bonds	\$	47,802,373	\$	47,273,830	\$ 37,723,853	\$ 10,078,520	\$ 0	\$	0	\$	0
Cash, cash equivalents and short term investments	\$	1.005.645	\$	1.005.645	\$ 1.005.645	\$ 0	\$ 0	\$	0	\$	0

- D. Not Practicable to Estimate Fair Value Not Applicable
- E. NAV Practical Expedient Investments
 Not Applicable

Note 21 – Other Items

A. Unusual or Infrequent Items
Not Applicable

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

There are no additional pledged assets other than those reported on Schedule E.

D. Business Interruption Insurance Recoveries

Not Applicable

E. State Transferable and Non-Transferable Tax Credits

- (1) Carrying Value of Transferable and Non-Transferable State Tax Credits Gross of any Related Tax Liabilities and Total Unused Transferable and Non-Transferable State Tax Credits by State and in Total Not Applicable
- (2) Method of Estimating Utilization of Remaining Transferable and Non-Transferable State Tax Credits Not Applicable
- (3) Impairment Loss Not Applicable
- (4) State Tax Credits Admitted and Nonadmitted Not Applicable
- F. Subprime Mortgage-Related Risk Exposure
 - (1) Description of the Subprime-Mortgage-Related Exposure and Related Risk Management Policies Not Applicable
 - (2) Direct Exposure Through Investments in Subprime Mortgage Loans Not Applicable
 - (3) Direct Exposure Through Other Investments Not Applicable
 - (4) Underwriting Exposure to Subprime Mortgage Risk Through Mortgage Guaranty or Financial Guaranty Insurance Coverage Not Applicable
- G. Insurance-Linked Securities (ILS) Contracts
 Not Applicable

Note 22 - Events Subsequent

Subsequent events have been considered through February 14, 2020 for these statutory financial statements which are to be issued on February 21, 2020.

Did the reporting entity write accident and health insurance premium that is subject to Section 9010 of the Federal Affordable Care Act (YES/NO)?

Yes [] No [X]

Note 23 - Reinsurance

- A. Unsecured Reinsurance Recoverables Not Applicable
- B. Reinsurance Recoverable in Dispute Not Applicable
- C. Reinsurance Assumed and Ceded
 - (1) Maximum Amount of Return Commission

		Assumed	Reinsurance	Ceded	Reinsurance	Net					
		Premium Reserve	Commission Equity	Premium Reserve	Commission Equity	Premium Reserve	Commission Equity				
a.	Affiliates	\$ 0	\$ 0	\$ 687,138	\$ 206,141	\$ (687,138)	\$ (206,141)				
b.	All Other	0	0	0	0	0	0				
C.	Total	\$ 0	\$ 0	\$ 687,138	\$ 206,141	\$ (687,138)	\$ (206,141)				

d.	Direct Unearned Premium Reserves	\$ 758.461

- (2) Additional or Return Commission Not Applicable
- (3) Types of Risks Attributed to Protected Cell Not Applicable
- D. Uncollectible Reinsurance Not Applicable
- E. Commutation of Ceded Reinsurance Not Applicable
- F. Retroactive Reinsurance Not Applicable
- G. Reinsurance Accounted for as a Deposit Not Applicable
- H. Disclosures for the Transfer of Property and Casualty Run-off Agreements Not Applicable
- I. Certified Reinsurer Rating Downgraded or Status Subject to Revocation
 - (1) Reporting Entity Ceding to Certified Reinsurer Whose Rating was Downgraded or Status Subject to Revocation Not Applicable

- (2) Reporting Entity's Certified Reinsurer Rating Downgraded or Status Subject to Revocation Not Applicable
- J. Reinsurance Agreements Qualifying for Reinsurer Aggregation
 - (1) Significant Terms of the Retroactive Reinsurance Agreement Not Applicable
 - (2) The amount of unexhausted limit as of December 31, 2019 Not Applicable

Note 24 - Retrospectively Rated Contracts and Contracts Subject to Redetermination

- A. Method Used by Reporting Entity to Estimate Accrued Retrospective Premium Adjustments
 Not Applicable
- B. Accrued Retrospective Premiums Recorded Through Written Premium or an Adjustment to Earned Premium Not Applicable
- C. Amount of Net Premiums Written Subject to Retrospective Rating Features and Percentage to Total Net Premiums Written Not Applicable
- Medical Loss Ratio Rebates Required Pursuant to the Public Health Service Act.
 Not Applicable
- E. Nonadmitted Retrospective Premium
 - (1) For Ten Percent (10%) Method of determining Nonadmitted Retrospective Premium Not Applicable
 - (2) For Quality Rating Method of Determining Nonadmitted Retrospective Premium Not Applicable
- F. Risk-Sharing Provisions of the Affordable Care Act Not Applicable
 - (1) Did the reporting entity write accident and health insurance premium that is subject to the Affordable Care Act risk sharing provisions

Yes [] No [X]

Note 25 - Change in Incurred Losses and Loss Adjustment Expenses

A. Change in Incurred Losses and Loss Adjustment Expenses

Incurred loss and loss adjustment expenses attributable to insured events of prior years decreased by \$55 thousand and increased by \$1 thousand 2019 and 2018, respectively, as a result of re-estimation of unpaid losses and loss adjustment expenses. The change is generally the result of ongoing analysis of recent loss development trends. Original estimates are increased or decreased as additional information becomes known regarding individual claims.

B. Information about Significant Changes in Methodologies and Assumptions Not Applicable

Note 26 - Intercompany Pooling Arrangements

- A. Identification of the Lead Entity and all Affiliated Entities Participating in the Intercompany Pool Not Applicable
- B. Description of Lines and Types of Business Subject to the Pooling Agreement Not Applicable
- C. Description of Cessions to Non-Affiliated Reinsurance Subject to Pooling Agreement Not Applicable
- Identification of all Pool Members that are Parties to Reinsurance Agreements with Non-Affiliated Reinsurers
 Not Applicable
- E. Explanation of Discrepancies Between Entries of Pooled Business Not Applicable
- F. Description of Intercompany Sharing Not Applicable
- G. Amounts Due To/From Lead Entity and all Affiliated Entities Participating in the Intercompany Pool Not Applicable

Note 27 - Structured Settlements

Not Applicable

Note 28 - Health Care Receivables

A. Pharmaceutical Rebate Receivables
Not Applicable

B. Risk-Sharing Receivables Not Applicable

Note 29 - Participating Policies

Not Applicable

Note 30 - Premium Deficiency Reserves

1. Liability carried for premium deficiency reserve:

<u>\$0</u>

Date of most recent evaluation of this liability:

December 31, 2019

3. Was anticipated investment income utilized in the calculation?

Yes [] No [X]

Note 31 - High Deductibles

Not Applicable

Note 32 - Discounting of Liabilities for Unpaid Losses or Unpaid Loss Adjustment Expenses

A. Tabular Discount Not Applicable

B. Nontabular Discount

Not Applicable

C. Changes in Rate(s) Used to Discount Prior Years' Liabilities

Not Applicable

Note 33 - Asbestos/Environmental Reserves

A. Does the company have on the books, or has it ever written an insured for which you have identified a potential for the existence of a liability due to asbestos losses?

Not Applicable

B. State the amount of the ending reserves for Bulk + IBNR included in A (Loss and LAE)

Not Applicable

C. State the amount of the ending reserves for loss adjustment expenses included in A (Case, Bulk + IBNR)

Not Applicable

D. Does the company have on the books, or has it ever written an insured for which you have identified a potential for the existence of a liability due to

environmental losses? Not Applicable

E. State the amount of the ending reserves for Bulk + IBNR included in D (Loss and LAE)

Not Applicable

F. State the amount of the ending reserves for loss adjustment expenses included in D (Case, Bulk + IBNR)

Not Applicable

Note 34 - Subscriber Savings Accounts

Not Applicable

Note 35 – Multiple Peril Crop Insurance

Not Applicable

Note 36 - Financial Guaranty Insurance

A. Financial Guaranty Insurance Contracts

(1) Financial guarantee insurance contracts where premiums are received as installment payments over the period of the contract, rather than at inception: Not Applicable

(2) Non-installment contracts for which premium revenue recognition has been accelerated:

Not Applicable

(3) Claim Liability

Not Applicable

(4) Risk Management Activities Used to Track and Monitor Deteriorating Insured Financial Obligations

Not Applicable

B. Schedule of Insured Financial Obligations at the End of the Period:

Not Applicable

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **GENERAL INTERROGATORIES**

PART 1 - COMMON INTERROGATORIES GENERAL

1.1		porting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an in amplete Schedule Y, Parts 1, 1A and 2.	surer?		Yes[)	X] No[]
1.2	If yes, did official of similar to System F	d the reporting entity register and file with its domiciliary State Insurance Commissioner, Director or Superintendent or with such regulatory fithe state of domicile of the principal insurer in the Holding Company System, a registration statement providing disclosure substantially the standards adopted by the National Association of Insurance Commissioners (NAIC) in its Model Insurance Holding Company Regulatory Act and model regulations pertaining thereto, or is the reporting entity subject to standards and disclosure requirements itally similar to those required by such Act and regulations?	Ye	es[X]	No []	N/A []
1.3	State reg					
1.4	Is the rep	porting entity publicly traded or a member of publicly traded group?			Yes [X] No []
1.5		ponse to 1.4 is yes, provide the CIK (Central Index Key) code issued by the SEC for the entity/group.			94748	4
2.1	reporting	•			Yes[]	No [X]
2.2 3.1	•	ate of change: of what date the latest financial examination of the reporting entity was made or is being made.			12/31/20)15
3.2		e as of date that the latest financial examination report became available from either the state of domicile or the reporting entity.			12/01/20	710
2 2		e should be the date of the examined balance sheet and not the date the report was completed or released. of what date the latest financial examination report became available to other states or the public from either the state of domicile or			12/31/20)15
3.3	the repor	rting entity. This is the release date or completion date of the examination report and not the date of the examination (balance sheet date). department or departments?			06/12/20)17
3.5		in Office of the Commissioner of Insurance financial examination report been accounted for in a subsequent financial				
0.0		nt filed with departments?	Ye	s[]	No []	N/A [X]
3.6		of the recommendations within the latest financial examination report been complied with?	Ye	s[X]	No []	N/A []
4.1	thereof u	ne period covered by this statement, did any agent, broker, sales representative, non-affiliated sales/service organization or any combination under common control (other than salaried employees of the reporting entity) receive credit or commissions for or control a substantial part an 20 percent of any major line of business measured on direct premiums) of:				
	4.11	sales of new business?			Yes[]	No [X]
	4.12	renewals?			Yes[]	No [X]
4.2	receive c	ne period covered by this statement, did any sales/service organization owned in whole or in part by the reporting entity or an affiliate, credit or commissions for or control a substantial part (more than 20 percent of any major line of business measured on direct premiums) of:			V [1	. N. 1771
	4.21 4.22	sales of new business? renewals?			Yes []	
5.1		reporting entity been a party to a merger or consolidation during the period covered by this statement?			Yes [] Yes []	
J. I		swer is YES, complete and file the merger history data file with the NAIC.			165[]	NO [X]
5.2	If yes, pro	ovide the name of entity, NAIC company code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist the merger or consolidation.	as a			
		1			2	3
		1 Name of Entity		NA Com Co	NC pany	3 State of Domicile
		Name of Entity		NA Com Co	NC pany	State of
6.1 6.2	by any go		d	NA Com Co	AIC pany ode	State of Domicile
6.2	by any go If yes, giv	Name of Entity reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information:	d	NA Com Co	AIC pany ode	State of Domicile
6.2 7.1	by any go If yes, giv Does any	Name of Entity reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period?	d	NA Com Co	AIC pany ode	State of Domicile
6.2	by any go If yes, giv	Name of Entity reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity?	d	NA Com Co	AIC pany ode	State of Domicile
6.2 7.1	by any go If yes, giv Does any If yes,	Name of Entity reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or	d	NA Com Co	AIC pany ode	State of Domicile No [X]
6.2 7.1	by any go If yes, giv Does any If yes, 7.21	Name of Entity reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact).	d	NA Com Co	AIC pany ode	State of Domicile No [X]
6.2 7.1	by any go If yes, giv Does any If yes, 7.21	Name of Entity reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ver full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact).		NA Com Co	AIC pany ode	State of Domicile No [X]
6.2 7.1	by any go If yes, giv Does any If yes, 7.21	Name of Entity reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact).		NA Com Co	AIC pany ode	State of Domicile No [X]
6.2 7.1	by any go If yes, giv Does any If yes, 7.21 7.22	Name of Entity reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact).		NA Com Co	AIC pany ode	State of Domicile No [X] No [] 100.0%
6.2 7.1 7.2 8.1 8.2	by any go If yes, given Does any If yes, 7.21 7.22	reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact). 1 2 Nationality Bermuda Public Limited Liability Company mpany a subsidiary of a bank holding company regulated with the Federal Reserve Board? se to 8.1 is yes, please identify the name of the bank holding company.		NA Com Co	Yes []	State of Domicile No [X] No [] 100.0%
6.2 7.1 7.2	by any go If yes, giv Does any If yes, 7.21 7.22 Is the cor If responsi	reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact). 1 2 Nationality Bermuda Public Limited Liability Company mpany a subsidiary of a bank holding company regulated with the Federal Reserve Board? se to 8.1 is yes, please identify the name of the bank holding company. mpany affiliated with one or more banks, thrifts or securities firms? ponse to 8.3 is yes, please provide below the names and locations (city and state of the main office) of any affiliates regulated by a federal fit y services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance	tity	NA Com Co	Yes [X	State of Domicile No [X] No [] 100.0%
6.2 7.1 7.2 8.1 8.2 8.3	by any go If yes, giv Does any If yes, 7.21 7.22 Is the cor If responsi	reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? verfull information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact). 1 2 Type of En Bermuda Public Limited Liability Company mpany a subsidiary of a bank holding company regulated with the Federal Reserve Board? se to 8.1 is yes, please identify the name of the bank holding company. mpany affiliated with one or more banks, thrifts or securities firms? ponse to 8.3 is yes, please provide below the names and locations (city and state of the main office) of any affiliates regulated by a federal fi	tity nancial e	NA Com Co	Yes [] Yes []	State of Domicile No [X] No [X] 100.0%
6.2 7.1 7.2 8.1 8.2 8.3	by any go If yes, giv Does any If yes, 7.21 7.22 Is the cor If responsi	reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact). 1	tity	NA Com Co	Yes [] Yes []	State of Domicile No [X] No [X] 100.0%
6.2 7.1 7.2 8.1 8.2 8.3	by any go If yes, giv Does any If yes, 7.21 7.22 Is the cor If respon: Is the cor Orporati	reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ver full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact). 1 2 1 Nationality Type of En Bermuda Public Limited Liability Company mpany a subsidiary of a bank holding company regulated with the Federal Reserve Board? se to 8.1 is yes, please identify the name of the bank holding company. mpany affiliated with one or more banks, thrifts or securities firms? ponse to 8.3 is yes, please provide below the names and locations (city and state of the main office) of any affiliates regulated by a federal fit y services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance ton (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator. 1 2 2 1 Affiliate Name Location (City, State)	tity nancial e	NA Com Co	Yes [] Yes []	State of Domicile No [X] No [X] 100.0%
6.2 7.1 7.2 8.1 8.2 8.3 8.4	by any go If yes, giv Does any If yes, 7.21 7.22 Is the cor If responsi Is the cor Corporati What is tl Pricewate	reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ver full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact). 1 2 Nationality Type of En Bermuda Public Limited Liability Company mpany a subsidiary of a bank holding company regulated with the Federal Reserve Board? se to 8.1 is yes, please identify the name of the bank holding company. mpany affiliated with one or more banks, thrifts or securities firms? ponse to 8.3 is yes, please provide below the names and locations (city and state of the main office) of any affiliates regulated by a federal fix y services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance ion (FDIC) and the Securities Exchange Commission (SEC)) and identify the affiliate's primary federal regulator. 1 2 Affiliate Name Location (City, State) the name and address of the independent certified public accountant or accounting firm retained to conduct the annual audit? errhouseCoopers, LLP 214 North Tryon Street Suite 3600 Charlotte, NC 28202	nancial e 3 FRB	NA Com Co	Yes [] Yes []	State of Domicile No [X] No [X] 100.0%
6.2 7.1 7.2 8.1 8.2 8.3 8.4	by any go If yes, giv Does any If yes, 7.21 7.22 Is the cor If responsi Is the cor If the responsive regulator Corporation What is the Pricewate Has the i as allowed.	reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ver full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s) (e.g., individual, corporation, government, manager or attorney-in-fact). 1 2 1 Nationality Type of En Bermuda Public Limited Liability Company mpany a subsidiary of a bank holding company regulated with the Federal Reserve Board? se to 8.1 is yes, please identify the name of the bank holding company. mpany affiliated with one or more banks, thrifts or securities firms? ponse to 8.3 is yes, please provide below the names and locations (city and state of the main office) of any affiliates regulated by a federal fit y services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance ton (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator. 1 2 2 1 Affiliate Name Location (City, State)	nancial e 3 FRB	NA Com Co	Yes [] Yes []	State of Domicile No [X] No [X] 100.0%
6.2 7.1 7.2 8.1 8.2 8.3 8.4	by any go If yes, give Does any If yes, 7.21 7.22 Is the corl If responsible to the corporation of the responsible to the respo	reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoke overnmental entity during the reporting period? ve full information: y foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? State the percentage of foreign control State the nationality(s) of the foreign person(s) or entity(s); or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact and identify the type of entity(s); (e.g., individual, corporation, government, manager or attorney-in-fact). 1	nancial e 3 FRB	NA Com Co	Yes [] Yes [] Yes []	State of Domicile No [X] No [X] 100.0% No [X] No [X] No [X]

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

10.5 10.6	Has the reporting entity established an Audit Committee in compliance with the domiciliary state insurance laws? If the response to 10.5 is no or n/a, please explain:	Yes [X]	No[]	N/A []
11.	What is the name, address and affiliation (officer/employee of the reporting entity or actuary/consultant associated with an actuarial consulti of the individual providing the statement of actuarial opinion/certification? John Edward Gaines, Executive Vice President & Chief Actuary, Arch Mortgage Guaranty Company, 230 North Elm Street, Greensboro, No			
12.1	Does the reporting entity own any securities of a real estate holding company or otherwise hold real estate indirectly? 12.11 Name of real estate holding company	<u>5 27 40 1 </u>	Yes[]	No [X]
	12.12 Number of parcels involved			0
	12.13 Total book/adjusted carrying value	\$		0
12.2	If yes, provide explanation			
12	FOR UNITED STATES READULES OF ALIEN REPORTING ENTITIES ONLY.			
13. 13.1	FOR UNITED STATES BRANCHES OF ALIEN REPORTING ENTITIES ONLY: What changes have been made during the year in the United States manager or the United States trustees of the reporting entity?			
13.2	Does this statement contain all business transacted for the reporting entity through its United States Branch on risks wherever located?		Yes[]	No []
13.3	Have there been any changes made to any of the trust indentures during the year?		Yes[]	No []
13.4	If answer to (13.3) is yes, has the domiciliary or entry state approved the changes?	Yes[]	No []	N/A []
14.1	Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing s functions) of the reporting entity subject to a code of ethics, which includes the following standards?	similar	Yes[]	No [X]
	(a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professi	onal relationships;		
	(b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting entity;			
	(c) Compliance with applicable governmental laws, rules and regulations;			
	(d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and(e) Accountability for adherence to the code.			
14.11				
14.2	Has the code of ethics for senior managers been amended?		Yes[X]	No[]
14.21			100[11]	110[]
14.3	Have any provisions of the code of ethics been waived for any of the specified officers?		Yes[]	No[X]
14.31				
15.1	Is the reporting entity the beneficiary of a Letter of Credit that is unrelated to reinsurance where the issuing or confirming bank is not on the	SVO		
15.2	Bank List? If the response to 15.1 is yes, indicate the American Bankers Association (ABA) Routing Number and the name of the issuing or confirming		Yes[]	No [X]
10.2	the Letter of Credit and describe the circumstances in which the Letter of Credit is triggered.			
	2 3		4	
	American Bankers Association (ABA) Routing Number Issuing or Confirming Bank Name Circumstances That Can Tri	gger	Amount	
	0	\$	7	0
	BOARD OF DIRECTORS	<u>.</u>		
16.	Is the purchase or sale of all investments of the reporting entity passed upon either by the Board of Directors or a subordinator committee the	noroof?	Yes[X]	No I 1
17.	Does the reporting entity keep a complete permanent record of the proceedings of its Board of Directors and all subordinate committees the		Yes[X]	No [] No []
18.	Has the reporting entity an established procedure for disclosure to its Board of Directors or trustees of any material interest or affiliation on t		100[7]	NO[]
	of any of its officers, directors, trustees or responsible employees that is in conflict or is likely to conflict with the official duties of such person		Yes[X]	No []
	FINANCIAL			
19. 20.1	Has this statement been prepared using a basis of accounting other than Statutory Accounting Principles (e.g., Generally Accepted Account Total amount loaned during the year (inclusive of Separate Accounts, exclusive of policy loans):	ting Principles)?	Yes[]	No [X]
	20.11 To directors or other officers	\$		0
	20.12 To stockholders not officers	\$		0
	20.13 Trustees, supreme or grand (Fraternal only)	\$		0
20.2	Total amount of loans outstanding at the end of year (inclusive of Separate Accounts, exclusive of policy loans):			,
	20.21 To directors or other officers	\$		0
	20.22 To stockholders not officers			0
	20.23 Trustees, supreme or grand (Fraternal only)			0
21.1	Were any assets reported in this statement subject to a contractual obligation to transfer to another party without the liability for such obligation being reporting in the statement?	ion	Yes[]	No [X]
21.2	If yes, state the amount thereof at December 31 of the current year:			
	21.21 Rented from others	\$		0
	21.22 Borrowed from others	\$		0
	21.23 Leased from others	\$		0
	21.24 Other	\$		0
22.1	Does this statement include payments for assessments as described in the <i>Annual Statement Instructions</i> other than guaranty fund or guaranty association assessments?		Yes[]	No [X]
22.2	If answer is yes:			•
	22.21 Amount paid as losses or risk adjustment	\$		0
	22.22 Amount paid as expenses	\$		0
	22.23 Other amounts paid Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement?	<u>\$</u>	.,	0
23.1			Yes [X]	No []

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **GENERAL INTERROGATORIES**

PART 1 - COMMON INTERROGATORIES

23.2	If yes, indicate any amounts receivable from parent included in the Page 2 amount:	\$		0
	INVESTMENT			
24.01 24.02	Were all the stocks, bonds and other securities owned December 31 of current year, over which the reporting entity has exclusive control, in the actual possession of the reporting entity on said date (other than securities lending programs addressed in 24.03)? If no, give full and complete information, relating thereto:		Yes [X]	No []
24.03	For security lending programs, provide a description of the program including value for collateral and amount of loaned securities, and whether collateral is carried on or off-balance sheet (an alternative is to reference Note 17 where this information is also provided). The Company does not participate in a securities lending program.			
24.04	Does the company's security lending program meet the requirements for a conforming program as outlined in the Risk-Based Capital Instructions?	Yes[]	No []	N/A [X]
24.05	If answer to 24.04 is yes, report amount of collateral for conforming programs.	\$		0
24.06	If answer to 24.04 is no, report amount of collateral for other programs	\$		0
24.07	Does your securities lending program require 102% (domestic securities) and 105% (foreign securities) from the counterparty at the outset	V []	No. 1	NI/A F V 1
24.08	of the contract? Does the reporting entity non-admit when the collateral received from the counterparty falls below 100%?	Yes[] Yes[]		N/A [X] N/A [X]
24.09.	Does the reporting entity or the reporting entity's securities lending agent utilize the Master Securities Lending Agreement (MSLA) to	103[]	NO[]	WA[A]
	conduct securities lending?	Yes[]	No []	N/A [X]
24.10	For the reporting entity's security lending program, state the amount of the following as of December 31 of the current year:	•		^
	24.101 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2: 24.102 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2:	<u>\$</u> \$		0
	24.102 Total book adjusted/carrying value of reinvested collateral assets reported on Scriedule DL, Parts 1 and 2. 24.103 Total payable for securities lending reported on the liability page:	\$		0
25.1	Were any of the stocks, bonds or other assets of the reporting entity owned at December 31 of the current year not exclusively under the control of the reporting entity or has the reporting entity sold or transferred any assets subject to a put option contract that is current in force? (Exclude securities subject to Interrogatory 21.1 and 24.03.)	φ	Yes[X]	No []
25.2	If yes, state the amount thereof at December 31 of the current year:			
	25.21 Subject to repurchase agreements	\$		0
	25.22 Subject to reverse repurchase agreements	\$		0
	25.23 Subject to dollar repurchase agreements	\$		0
	25.24 Subject to reverse dollar repurchase agreements	\$		0
	25.25 Placed under option agreements	\$		0
	25.26 Letter stock or securities restricted as sale – excluding FHLB Capital Stock	\$		0
	25.27 FHLB Capital Stock 25.28 On deposit with states	<u>\$</u> \$	2.50	0 94,870
	25.29 On deposit with other regulatory bodies	\$	2,39	0
	25.30 Pledged as collateral – excluding collateral pledged to an FHLB	\$		0
	25.31 Pledged as collateral to FHLB – including assets backing funding agreements	\$		0
	25.32 Other	\$	-	0
25.3	For category (25.26) provide the following:			
	1 2 Nature of Restriction Description		3 Amount	
26.1	Does the reporting entity have any hedging transactions reported on Schedule DB?	\$	Yes[]	0 No (V 1
26.1 26.2	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[]		No [X] N/A [X]
l ince 2	6.3 through 26.5: FOR LIFE/FRATERNAL REPORTING ENTITIES ONLY:			
26.3 26.4	Does the reporting entity utilize derivatives to hedge variable annuity guarantees subject to fluctuations as a results of interest rate sensitivity? If the response to 26.3 is yes, does the reporting entity utilize:		Yes[]	No []
	26.41 Special accounting provision of SSAP No. 108		Yes[]	No []
	26.42 Permitted accounting practice		Yes[]	No []
26 5	26.43 Other accounting guidance		Yes[]	No[]
26.5	 By responding yes to 26.41 regarding utilizing the special accounting provisions of SSAP No. 108, the reporting entity attests to the following: The reporting entity has obtained explicit approval from the domiciliary state. Hedging strategy subject to the special accounting provisions is consistent with the requirements of VM-21. 		Yes[]	No []
	 Actuarial certification has been obtained which indicates that the hedging strategy is incorporated within the establishment of VM-21 reserves and provides the impact of the hedging strategy within the Actuarial Guidance Conditional Tail Expectation Amount. 			
	 Financial Officer Certification has been obtained which indicates that the hedging strategy meets the definition of a Clearly Defined Hedging Strategy within VM-21 and the Clearly Defined Hedging Strategy is the hedging strategy being used by the company in its actual day-to-day risk mitigation efforts. 			
27.1	Were any preferred stocks or bonds owned as of December 31 of the current year mandatorily convertible into equity, or, at the option of the issuer, convertible into equity?		Yes[]	No [X]
27.2	If yes, state the amount thereof at December 31 of the current year:	\$		0
28.	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?		Voc [V]	No []
	28.01 For agreements that comply with the requirements of the NAIC <i>Financial Condition Examiners Handbook</i> , complete the following:		Yes [X]	No []
	1 2 Name of Custodian(s) Custodian's Add	lress		
	Bank of New York Mellon One Mellon Center - Room 1072, Pittsburgh	ı, PA 15 <u>25</u> 8		
	28.02 For all agreements that do not comply with the requirements of the NAIC Financial Condition Examiners Handbook, provide the name,	·		<u></u>

location and a complete explanation

29.1

29.2

29.3

30.

30.4

31.1 31.2

31.3

32.1 32.2

33.

34.

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **GENERAL INTERROGATORIES**

			PART 1 -	COMMON INTERROGAT	OR	IES							
		1 2 3 Complete Explanati				on(s)							
	Not Applica	able											
28.03 28.04		een any changes, including name colling and complete information relating	•	custodian(s) identified in 28.01 duri	ng th	e current yea	ar?				Yes	3[]	No [X]
	1 Old Custodian		2 New Custodian				3 te of Change			4 Reason			
28.05	to make inve	nanagement – Identify all investmen stment decisions on behalf of the re . ["that have access to the investm	porting entity.	For assets that are managed intern									
	1 Name of Firm or Individual							2 Affiliation					
	Arch Invest	ment Management, LLC									Α		
28.06	(i.e. 28.0598 For the For those firm	those firms/individuals listed in the t designated with a "U") manage mo firms/individuals unaffiliated with the total assets under management ago ns or individuals listed in the table for	re than 10% of reporting entigregate to more	the reporting entity's invested asse ty (i.e. designated with a "U") listed than 50% of the reporting entity's i	its? in the inves	e table for Quated assets?	uestion	28.05, does	ion			s[] s[]	No [X
	for the table I	pelow.		2				3			4		5
		·		-						Regi	stered	Mana Agre	stment agement eement
		Registration Depository Number		Name of Firm or Individual			Lega	l Entity Identifi	er (LEI)		/ith		A) Filed
Doos th	129060	ity have any diversified mutual fund:		nt Management, LLC	dina t	o the Coourit	ion on	4		S	EC		DS
Exchan	ge Commissio	n (SEC) in the Investment Company			ang t	o the Secum	iles alli	1	Ī		Yes	s[]	No [X
	1 CUSIP			2 Name of Mutual Fund						Bool	3 k/Adjust Val	ted Car	rrying
										\$			0
29.299	9 TOTAL									\$			0
For eac	h mutual fund	listed in the table above, complete the	ne following sc										
	1	1 Name of Mutual Fund		2 Name of Significant Ho)		Amount of M Book/Adjus Value Attrib	ted Cari utable to	rying		4	
		(from above table)		of the Mutual Fun	d			Hol \$	ding	0	Date	of Val	uation
Provide	the following i	nformation for all short-term and long	n-term honds a	and all preferred stocks. Do not sub	stitut	te amortized	value		alue for				
1101100	ale lenewing i	morniador for all offer term and for	g tomi bondo t	1	Journal	o amorazoa	2		2100 101	idii vaidi	3		
										ess of Statement over Fair ue (-), or Fair Value over			
				Statement (Admitted) Value			Fair \	/alue		,	Stateme		e ovei
30.1	Bonds			\$ 47,273,83	30	\$		47,802,373	\$			52	8,543
30.2	Preferred S	Stocks		\$	0	\$		0					0
30.3	Totals			\$ 47,273,83	30	\$		47,802,373	\$			52	8,543
Clearwa and Arc assign t	ater, a third pa h Investment I he price from t	or methods utilized in determining the rty administrator, uses a waterfall lo Management, LLC to establish sign he highest source available.	gic system to ificant coverag	e of pricing on all the Company's in	<u>nvest</u>	ted assets ar					V		N. TV
		calculate fair value determined by a list specifies yes, does the reporting entity have		•			ectroni	:			res	s[]	No [X
		custodians used as a pricing source		or custodian's pricing policy	(IIIII	a copy or cit	ou or in	,			Ye	es[]	No [
		s no, describe the reporting entity's p for Schedule D:	process for det	ermining a reliable pricing source fo	r pur	poses of							
	I the filing requ t exceptions:	irements of the Purposes and Proce	edures Manual	of the NAIC Investment Analysis O	ffice I	been followe	d?				Yes	s[X]	No [
By self- a.		GI securities, the reporting entity is co on necessary to permit a full credit a le.						E or PL securi	ity				
b. c.		gor is current on all contracted intere las an actual expectation of ultimate											
		y self-designated 5Gl securities?	Paymont of di	oomitaotou interest anu principal.							Yes	s[]	No [X
		GI securities, the reporting entity is	certifying the fo	ollowing elements of each self-desig	nate	d PLGI secu	rity:				. 50		- 171
a.		was purchased prior to January 1, 2		Ĭ									
b.		g entity is holding capital commensu											
C.		esignation was derived from the cred						cn is					

Yes[] No[X]

The reporting entity is not permitted to share this credit rating of the PL security with the SVO.

Has the reporting entity self-designated PLGI securities?

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

- 35. 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.

38.2

- The current reported NAIC Designation was derived from the public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO.
- f. The public credit rating(s) with annual surveillance assigned by an NAIC CRP has not lapsed.

Has the reporting entity assigned FE to Schedule BA non-registered private funds that complied with the above criteria?

Yes[] No[X]

\$

0

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<i>(</i>)	ш	_	┙
v	п		П

36.1 Amount of payments to trade associations, service organizations and statistical or rating bureaus, if any? \$97,500

List the name of the organization and the amount paid if any such payment represented 25% or more of the total payments to trade associations, service organizations and statistical or rating bureaus during the period covered by this statement.

 1 Name
 2 Amount Paid

 Moody's
 \$ 97,500

37.1 Amount of payments for legal expenses, if any?

List the name of the firm and the amount paid if any such payment represented 25% or more of the total payments for legal expenses during the period covered by this statement.

1 2 Amount Paid \$ 0

38.1 Amount of payments for expenditures in connection with matters before legislative bodies, officers or departments of government, if any?

pers or departments of government, if any?

List the name of the firm and the amount paid if any such payment represented 25% or more of the total payment expenditures in connection with matters before legislative bodies, officers or departments of government during the period covered by this statement

1 2 Amount Paid \$ 0

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY

GENERAL INTERROGATORIES

PART 2 - PROPERTY & CASUALTY INTERROGATORIES

1.1		ne reporting entity have any direct Medicare Supplement Insurance in f	force?		Yes[]	No [X]
1.2	If yes, i	ndicate premium earned on U.S. business only.			\$	0
1.3	What p	ortion of Item (1.2) is not reported on the Medicare Supplement Insurar	nce Experience Exhibit?		\$	0
	1.31	Reason for excluding:				
1.4	Indicate	e amount of earned premium attributable to Canadian and/or Other Alie	en not included in Item (1.2) above.		\$	0
1.5	Indicate	e total incurred claims on all Medicare Supplement insurance.			\$	0
1.6	Individu	ual policies:				
	Most cu	urrent three years:				
	1.61	Total premium earned			\$	0
	1.62	Total incurred claims			\$	0
	1.63	Number of covered lives				0
	All vea	rs prior to most current three years:			-	
	1.64	Total premium earned			\$	0
	1.65	Total incurred claims			\$	0
	1.66	Number of covered lives			Ψ	0
1.7		policies:				
1.7		urrent three years:				
	1.71	Total premium earned			\$	0
	1.72	Total incurred claims			¢	0
	1.73	Number of covered lives			Ψ	0
		rs prior to most current three years:				
	1.74	Total premium earned			¢	0
	1.74	Total incurred claims			φ	0
	1.75				Ψ	
0		Number of covered lives				0
2.	Health	lest:	4		2	
			Current Year	Pri	2 or Year	
	2.1	Premium Numerator	\$ 0	\$	0	
	2.2	Premium Denominator	\$ 257,235	\$	205,253	
	2.3	Premium Ratio (2.1/2.2)	0.0%	*	0.0%	
	2.4	Reserve Numerator	\$ 0	\$	0	
	2.5	Reserve Denominator	\$ 91,748	\$	144,368	
	2.6	Reserve Ratio (2.4/2.5)		Ψ		
2.1			0.0%		0.0%_ Vac 1 1	No IVI
3.1		ne reporting entity issue both participating and non-participating policies state the amount of calendar year premiums written on:	.s?		Yes[]	No [X]
3.2	3.21	Participating policies			\$	0
	3.22	Non-participating policies			\$ \$	0
4		IUTUAL REPORTING ENTITIES AND RECIPROCAL EXCHANGES O	ONII V		Ψ	
4.	4.1		JNET.		Von []	No I 1
	4.1	Does the reporting entity issue assessable policies? Does the reporting entity issue non-assessable policies?			Yes[]	No []
	4.2	If assessable policies are issued, what is the extent of the contingent	at liability of the policyholders?		Yes[]	No [] 0.0%
	4.4	Total amount of assessments paid or ordered to be paid during the y			\$	0.070
5.		ECIPROCAL EXCHANGES ONLY:	year on deposit notes or contingent premiums.		Ψ	
J.	5.1				Von []	No []
	5.2	Does the exchange appoint local agents? If yes, is the commission paid:			Yes[]	NO[]
	J.Z	5.21 Out of Attorney's-in-fact compensation			Yes[] No[]	N/A []
		5.22 As a direct expense of the exchange			Yes[] No[]	N/A []
	5.3	What expenses of the exchange are not paid out of the compensation	on of the Attorney-in-fact?		ics[] No[]	14/7.[]
	0.0	What expenses of the exertange are not paid out of the compensation	on the Attention in tast:			
	5.4	Has any Attorney-in-fact compensation, contingent on fulfillment of c	certain conditions, been deferred?		Yes[]	No []
	5.5	If yes, give full information:				
6.1		provision has this reporting entity made to protect itself from an excessive tissued without limit of loss?	ve loss in the event of a catastrophe under a workers' compe	ensation		
		plicable				
6.2		De the method used to estimate this reporting entity's probable maximu	um insurance loss, and identify the type of insured exposures	comprising		
	that pro					
		re models), if any, used in the estimation process: ompany writes mortgage guaranty insurance. Loss exposures are on ir	ndividual mortgage loans and are limited by the coverage of	arcentage		
	1110 00	minenty writes mortgage guaranty mourance. Loss exposures are on it	marvioudi morigago iodiio dila die iimilea by the covelage pe	noonay o .		
6.3	What p	provision has this reporting entity made (such as catastrophic reinsurance)	ice program) to protect itself from an excessive loss arising fr	om the types		
	and co					
		ompany maintains an excess of loss reinsurance agreement to protect sh and maintain a contingency reserve to be used for excess losses.	<u>т и тгот catastrophic losses. Additionally, the Company is r</u>	required to		
6.4		ne reporting entity carry catastrophe reinsurance protection for at least	one reinstatement, in an amount sufficient to cover its estim	ated		
	probab	le maximum loss attributable to a single loss event or occurrence?	,		Yes[]	No [X]
6.5		escribe any arrangements or mechanisms employed by the reporting e	entity to supplement its catastrophe reinsurance program or	to hedge its		
		re to unreinsured catastrophic loss: 2 and 6.3				

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **GENERAL INTERROGATORIES**

PART 2 - PROPERTY & CASUALTY INTERROGATORIES

7.1	limit the	reporting entity reinsured any risk with any other entity under a quota share reinsurance contract that includes a provision that would reinsurer's losses below the stated quota share percentage (e.g., a deductible, a loss ratio corridor, a loss cap, an aggregate limit or ilar provisions)?		Yes[]	No [X]
7.2	-	idicate the number of reinsurance contracts containing such provisions.			0
7.3	If yes, d	oes the amount of reinsurance credit taken reflect the reduction in quota share coverage caused by any applicable limiting provision(s)?	'	Yes[]	No []
8.1		reporting entity reinsured any risk with any other entity and agreed to release such entity from liability, in whole or in part, from any loss y occur on this risk, or portion thereof, reinsured?		Yes[]	No [X]
8.2	If yes, g	ive full information			
9.1	which d surplus than 5%	reporting entity ceded any risk under any reinsurance contract (or under multiple contracts with the same reinsurer or its affiliates) for uring the period covered by the statement: (i) it recorded a positive or negative underwriting result greater than 5% of prior year-end as regards policyholders or it reported calendar year written premium ceded or year-end loss and loss expense reserves ceded greater of prior year-end surplus as regards policyholders; (ii) it accounted for that contract as reinsurance and not as a deposit; and (iii) the (s) contain one or more of the following features or other features that would have similar results:			
	(a) (b)	A contract term longer than two years and the contract is noncancellable by the reporting entity during the contract term; A limited or conditional cancellation provision under which cancellation triggers an obligation by the reporting entity, or an affiliate of the reporting entity, to enter into a new reinsurance contract with the reinsurer, or an affiliate of the reinsurer;			
	(c)	Aggregate stop loss reinsurance coverage;			
	(d)	A unilateral right by either party (or both parties) to commute the reinsurance contract, whether conditional or not, except for such provisions which are only triggered by a decline in the credit status of the other party;			
	(e)	A provision permitting reporting of losses, or payment of losses, less frequently than on a quarterly basis (unless there is no activity during the period); or			
	(f)	Payment schedule, accumulating retentions from multiple years or any features inherently designed to delay timing of the reimbursement to the ceding entity?		Yes[]	No [X]
9.2	with the result gr and loss arrange more ur	reporting entity during the period covered by the statement ceded any risk under any reinsurance contract (or under multiple contracts same reinsurer or its affiliates), for which, during the period covered by the statement, it recorded a positive or negative underwriting reater than 5% of prior year-end surplus as regards policyholders or it reported calendar year written premium ceded or year-end loss expense reserves ceded greater than 5% of prior year-end surplus as regards policyholders; excluding cessions to approved pooling ments or to captive insurance companies that are directly or indirectly controlling, controlled by, or under common control with (i) one or laffiliated policyholders of the reporting entity, or (ii) an association of which one or more unaffiliated policyholders of the reporting entity mber where:			
	(a)	The written premium ceded to the reinsurer by the reporting entity or its affiliates represents fifty percent (50%) or more of the entire direct and assumed premium written by the reinsurer based on its most recently available financial statement; or			
	(b)	Twenty-five percent (25%) or more of the written premium ceded to the reinsurer has been retroceded back to the reporting entity or its affiliates in a separate reinsurance contract.		Yes[]	No [X]
9.3	If yes to	9.1 or 9.2, please provide the following information in the Reinsurance Summary Supplemental Filing for General Interrogatory 9:			
	(a)	The aggregate financial statement impact gross of all such ceded reinsurance contracts on the balance sheet and statement of income;			
	(b)	A summary of the reinsurance contract terms and indicate whether it applies to the contracts meeting the criteria in 9.1 or 9.2; and			
9.4	(c)	A brief discussion of management's principle objectives in entering into the reinsurance contract including the economic purpose to be achieve for transactions meeting the requirements of paragraph 37 of SSAP No. 62R, Property and Casualty Reinsurance, has the reporting entity	d.		
5.4	ceded a	ny risk under any reinsurance contract (or multiple contracts with the same reinsurer or its affiliates) during the period covered by the statement, and either:			
	(a)	Accounted for that contract as reinsurance (either prospective or retroactive) under statutory accounting principles ("SAP") and as a deposit under generally accepted accounting principles ("GAAP"); or			
	(b)	Accounted for that contract as reinsurance under GAAP and as a deposit under SAP?		Yes[]	No [X]
9.5		9.4, explain in the Reinsurance Summary Supplemental Filing for General Interrogatory 9 (Section D) why the contract(s) is treated ly for GAAP and SAP.			
9.6		orting entity is exempt from the Reinsurance Attestation Supplement under one or more of the following criteria:			
	(a)	The entity does not utilize reinsurance; or,		Yes[]	No [X]
	(b)	The entity only engages in a 100% quota share contract with an affiliate and the affiliated or lead company has filed an attestation supplement; or		Yes[]	No [X]
	(c)	The entity has no external cessions and only participates in an intercompany pool and the affiliated or lead company has filed an attestation supplement.		Yes[]	No [X]
10.		porting entity has assumed risks from another entity, there should be charged on account of such reinsurances a reserve equal to that be original entity would have been required to charge had it retained the risks. Has this been done?	Yes[]	No []	N/A [X]
11.1		reporting entity guaranteed policies issued by any other entity and now in force?		Yes[]	No [X]
11.2	ir yes, g	ive full information			
12.1		porting entity recorded accrued retrospective premiums on insurance contracts on Line 15.3 of the assets schedule, Page 2, state the			
	12.11	of corresponding liabilities recorded for: Unpaid losses	\$		0
	12.11	Unpaid inderwriting expenses (including loss adjustment expenses)	\$ \$		0
12.2		mount on Line 15.3, Page 2, state the amount that is secured by letters of credit, collateral and other funds?	\$		0
12.3		porting entity underwrites commercial insurance risks, such as workers' compensation, are premium notes or promissory notes	Ψ		
12.4	accepte	d from its insureds covering unpaid premiums and/or unpaid losses? rovide the range of interest rates charged under such notes during the period covered by this statement:	Yes[]	No[]	N/A [X]
	12.41	From			0.00.0%
	12.42	То			0.00.0%
12.5	promiss	ers of credit or collateral and other funds received from insureds being utilized by the reporting entity to secure premium notes or ory notes taken by a reporting entity, or to secure any of the reporting entity's reported direct unpaid loss reserves, including osses under loss deductible features of commercial policies?		Yes[]	No [X]
12.6	•	tate the amount thereof at December 31 of current year:		.00[]	[٨]
	•	Letters of Credit	\$		0
	12.62	Collateral and other funds	\$		0
13.1	Largest	net aggregate amount insured in any one risk (excluding workers' compensation):	\$	- ;	36,672
13.2		ny reinsurance contract considered in the calculation of this amount include an aggregate limit of recovery without also including a generat provision?		Yes[]	No [X]

19.1

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY

GENERAL INTERROGATORIES

PART 2 - PROPERTY & CASUALTY INTERROGATORIES

13.3		e number of reinsurance contract or facultative obligatory contract					es, b	ut including facultat	tive	programs, automation	;				0
14.1	Is the rep	porting entity a cedant in a multip	ole cedant reinsu	rance o	ontra	act?								Yes[]	No [X]
14.2	If yes, pl	ease describe the method of allo	ocating and recor	ding re	insu	rance among the c	edar	its:							
14.3	If the ans	swer to 14.1 is yes, are the meth	ods described in	item 1	4.2 e	ntirely contained in	n the	respective multiple	ceo	dant reinsurance con	trac	ts?		Yes[]	No []
14.4	If the ans	swer to 14.3 is no, are all the me	thods described	in 14.2	entii	rely contained in w	ritten	agreements?						Yes[]	No []
14.5	If the an	swer to 14.4 is no, please explai	n:												
15.1	Has the	reporting entity guaranteed any	financed premiur	n accoi	unts?	?								Yes[]	No [X]
15.2	If yes, gi	ve full information													
16.1	Does the	e reporting entity write any warra	nty business?											Yes[]	No [X]
	If yes, di	sclose the following information	for each of the fo	llowing	type	es of warranty cove	erage	:							
			1			2		3		4		5			
			Direct Los Incurre			Direct Losses Unpaid		Direct Written Premium		Direct Premium Unearned		Direct Premium Earned			
	16.11	Home	\$	0	\$	0	\$	0	\$	0	\$	(0		
	16.12	Products	\$	0	\$	0	\$	0	\$	0	\$		0		
	16.13	Automobile	\$	0	\$	0	\$	0	\$	0	\$	(0		
	16.14	Other*	\$	0	\$	0	\$	0	\$	0	\$		0		
	* Disclo	ose type of coverage:													
17.1		e reporting entity include amount thorized reinsurance?	s recoverable on	unauth	oriz	ed reinsurance in S	Sche	dule F-Part 3 that is	s ex	empt from the statute	ory p	provision		Yes[]	No [X]
		but not reported losses on contra for unauthorized reinsurance. F						ently renewed are e	exen	npt from the statutory	/				
	17.11	Gross amount of unauthorize	d reinsurance in	Schedu	ıle F	-Part 3 exempt from	m the	statutory provision	n for	unauthorized reinsu	ranc	e	\$		0
	17.12	Unfunded portion of Interroga	tory 17.11										\$		0
	17.13	Paid losses and loss adjustme	ent expenses por	tion of	Inter	rogatory 17.11							\$		0
	17.14	Case reserves portion of Inter	rogatory 17.11										\$		0
	17.15	Incurred but not reported port	ion of Interrogato	ry 17.1	1								\$		0
	17.16	Unearned premium portion of	Interrogatory 17	.11									\$		0
	17.17	Contingent commission portion	n of Interrogator	y 17.11									\$		0
18.1	Do you a	act as a custodian for health savi	ngs accounts?											Yes[]	No [X]
18.2	If yes, pl	ease provide the amount of cust	odial funds held	as of th	e re	porting date.							\$		0
18.3	Do you a	act as an administrator for health	savings account	s?										Yes[]	No [X]
18.4	If yes, pl	ease provide the balance of the	funds administer	ed as c	f the	reporting date.							\$		0
19.	Is the re	porting entity licensed or charted	l, registered, qua	lified, e	ligibl	e, or writing busine	ess ir	at least 2 states?						Yes[X]	No []

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 []

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **FIVE-YEAR HISTORICAL DATA**

Show amounts in whole dollars only, no cents; show percentages to one decimal place, i.e. 17.6.

	Show amounts in whole dollars only, no cents; sh	ow percentage	2	3	4	5
		2019	2018	3 2017	2016	2015
	Gross Premiums Written (Page 8, Part 1B, Cols. 1, 2 & 3)	20.0	20.0	2011	20.0	20.0
1.	Liability lines (Lines 11.1, 11.2, 16, 17.1, 17.2, 17.3, 18.1, 18.2, 19.1, 19.2 & 19.3, 19.4)	0	0	0	0	0
2.	Property lines (Lines 1, 2, 9, 12, 21 & 26)				0	
3.	Property and liability combined lines (Lines 3, 4, 5, 8, 22 & 27)				0	
4.	All other lines (Lines 6, 10, 13, 14, 15, 23, 24, 28, 29, 30 & 34)				2,460,535	
5.	Nonproportional reinsurance lines (Lines 31, 32 & 33)				0	
6.	Total (Line 35)					
	Net Premiums Written (Page 8, Part 1B, Col. 6)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,,,,,,	
7.	Liability lines (Lines 11.1, 11.2, 16, 17.1, 17.2, 17.3, 18.1, 18.2, 19.1, 19.2 & 19.3, 19.4)	0	0	0	0	0
8.	Property lines (Lines 1, 2, 9, 12, 21 & 26)				0	
9.	Property and liability combined lines (Lines 3, 4, 5, 8, 22 & 27)					
10.	All other lines (Lines 6, 10, 13, 14, 15, 23, 24, 28, 29, 30 & 34)				262,159	
11.					0	,
	Total (Line 35)				262,159	
	Statement of Income (Page 4)				, , , , , , , , , , , , , , , , , , , ,	
13.	Net underwriting gain (loss) (Line 8)	(2.071.830)	(2.084.853)	(504.195)	(489.852)	(308.376)
14.					216,137	
15.					0	0
16.	,				0	
	Federal and foreign income taxes incurred (Line 19)					
	Net income (Line 20)					
10.	Balance Sheet Lines (Pages 2 and 3)	(1,011,200)	(1,100,111)	(10,000)		
19	Total admitted assets excluding protected cell business (Page 2, Line 26, Col. 3)	48 839 798	49 899 023	50 884 039	51,292,182	50,918,255
	Premiums and considerations (Page 2, Col. 3):			00,004,000		
20.	20.1 In course of collection (Line 15.1)	121 512	91 101	57 694	49,947	21 1/1
	20.2 Deferred and not yet due (Line 15.2)				0	0
	20.3 Accrued retrospective premiums (Line 15.3)				0	
21	Total liabilities excluding protected cell business (Page 3, Line 26)			1,706,404		
22.			69,538	32,936		
23.	· -		3,000	3,000		
24.			71,830	100,555		
24. 25.			3,000,000	3,000,000		3,000,000
	Surplus as regards policyholders (Page 3, Line 37)		47,697,188	49,177,635		49,577,055
20.	Cash Flow (Page 5)	40,322,093	47,097,100	49,177,033	49,577,509	49,577,055
27	Net cash from operations (Line 11)	(006 440)	(4.200.044)	873,072	822.008	(516,732)
21.	. , , ,	(996,419)	(1,298,944)	013,012	022,000	(510,732)
20	Risk-Based Capital Analysis Total adjusted capital	0	0	0	0	
28.	·				0	
29.		0	0	0	0	0
	Percentage Distribution of Cash, Cash Equivalents and Invested Assets					
00	(Page 2, Col. 3) (Item divided by Page 2, Line 12, Col. 3) x 100.0	07.0	04.4	00.0	00.0	00.0
30.	Bonds (Line 1)				98.3	
31.	Stocks (Lines 2.1 & 2.2)		0.0	0.0		0.0
32.	Mortgage loans on real estate (Lines 3.1 & 3.2)		0.0	0.0		0.0
33.	Real estate (Lines 4.1, 4.2 & 4.3)		0.0	0.0		0.0
34.	Cash, cash equivalents and short-term investments (Line 5)		8.9	10.4		1.8
35.	Contract loans (Line 6)		0.0	0.0		0.0
36.	Derivatives (Line 7)		0.0	0.0		0.0
37.	Other invested assets (Line 8)		0.0	0.0		0.0
38	Receivables for securities (Line 9)		0.0	0.0		0.0
39.	Securities lending reinvested collateral assets (Line 10)			0.0		
40.	Aggregate write-ins for invested assets (Line 11)				0.0	
41.	Cash, cash equivalents and invested assets (Line 12)	100.0	100.0	100.0	100.0	100.0
	Investments in Parent, Subsidiaries and Affiliates					
42.	Affiliated bonds (Sch. D, Summary, Line 12, Col. 1)					
43.	Affiliated preferred stocks (Sch. D, Summary, Line 18, Col. 1)					
44.	Affiliated common stocks (Sch. D, Summary, Line 24, Col. 1)	0	0	0	0	0
45.	Affiliated short-term investments					
	(subtotals included in Schedule DA, Verification, Column 5, Line 10)					
46.	Affiliated mortgage loans on real estate				0	
47.	All other affiliated				0	
48.	Total of above lines 42 to 47					
49.	Total investment in parent included in Lines 42 to 47 above	0	0	0	0	0
50.	Percentage of investments in parent, subsidiaries and affiliates to surplus					
	as regards policyholders (Line 48 above divided by Page 3, Col. 1, Line 37 x 100.0)	0.0	0.0	0.0	0.0	0.0

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY FIVE-YEAR HISTORICAL DATA

(Continued)

	(Contin	1	2	3	4	5
		2019	2018	2017	2016	2015
	Capital and Surplus Accounts (Page 4)	2019	2010	2017	2010	2013
51	Net unrealized capital gains (losses) (Line 24)	0	0	0	0	0
52.	Dividends to stockholders (Line 35)					
_	Change in surplus as regards policyholders for the year (Line 38)					
JJ.	Gross Losses Paid (Page 9, Part 2, Cols. 1 & 2)	(1,374,293)	(1,400,447)	(399,074)	233	437,201
54.	Liability lines (Lines 11.1, 11.2, 16, 17.1, 17.2, 17.3, 18.1, 18.2, 19.1, 19.2 & 19.3, 19.4)	0	0	0	0	
55.	Property lines (Lines 1, 2, 9, 12, 21 & 26)					
56.	Property and liability combined lines (Lines 3, 4, 5, 8, 22 & 27)					
57.	All other lines (Lines 6, 10, 13, 14, 15, 23, 24, 28, 29, 30 & 34)					
_						
58.	Nonproportional reinsurance lines (Lines 31, 32 & 33) Total (Line 35)					
59.	` '	129,806	499	90,888		0
00	Net Losses Paid (Page 9, Part 2, Col. 4)				•	
60.	Liability lines (Lines 11.1, 11.2, 16, 17.1, 17.2, 17.3, 18.1, 18.2, 19.1, 19.2 & 19.3, 19.4)					
61.	Property lines (Lines 1, 2, 9, 12, 21 & 26)					
62.	Property and liability combined lines (Lines 3, 4, 5, 8, 22 & 27)					
63.	All other lines (Lines 6, 10, 13, 14, 15, 23, 24, 28, 29, 30 & 34)	*		-		
64.	Nonproportional reinsurance lines (Lines 31, 32 & 33)					
65.	Total (Line 35)	12,981	100	9,689	36,992	0
	Operating Percentages (Page 4) (Item divided by Page 4, Line 1) x 100.0					
66.	Premiums earned (Line 1)	100.0	100.0	100.0	100.0	100.0
67.	Losses incurred (Line 2)	(15.2)	17.9	3.4	24.5	19.0
68.	Loss expenses incurred (Line 3)	1.2	1.5	1.0	4.1	1.8
69.	Other underwriting expenses incurred (Line 4)	873.5	1,057.2	336.5	450.5	544.7
70.	Net underwriting gain (loss) (Line 8)	(805.4)	(1,015.7)	(275.4)	(402.5)	(459.2)
	Other Percentages					
71.	Other underwriting expenses to net premiums written (Page 4, Lines 4 + 5 - 15 divided by Page 8, Part 1B, Col. 6, Line 35 x 100.0)	921.3	1,274.8	548.0	220.0	(518.1)
72.	Losses and loss expenses incurred to premiums earned					
	(Page 4, Lines 2 + 3 divided by Page 4, Line 1 x 100.0)	(14.0)	19.3	4.4	28.7	20.9
73.	Net premiums written to policyholders' surplus (Page 8, Part 1B, Col. 6, Line 35, divided by Page 3, Line 37, Col. 1 x 100.0)	0.6	0.4	0.3	0.5	(0.1)
	One Year Loss Development (\$000 omitted)					
74.	Development in estimated losses and loss expenses incurred prior to current year (Schedule P, Part 2-Summary, Line 12, Col. 11)	(55)	1	(27)	1	7
75.	Percent of development of losses and loss expenses incurred to policyholders' surplus of prior year-end (Line 74 above divided by Page 4, Line 21, Col. 1 x 100)					
	Two Year Loss Development (\$000 omitted)	(-11)		(-11)		
76	Development in estimated losses and loss expenses incurred 2 years before the					
, 0.	current year and prior year (Schedule P, Part 2-Summary, Line 12, Col. 12)	(19)	(27)	(7)	14	(44)
77.	Percent of development of losses and loss expenses incurred to reported policyholders' surplus of second prior-year end					
	(Line 76 above divided by Page 4, Line 21, Col. 2 x 100.0)	(0.0)	(0.1)	[(0.0)	0.0	[(0.2)

If a party to a merger, have the two most recent years of this exhibit been restated due to a merger in compliance with the disclosure requirements of SSAP No. 3, Accounting Changes and Correction of Errors?

Yes [
If no, please explain:

Yes [] No []



.164,227

EXHIBIT OF PREMIUMS AND LOSSES (Statutory Page 14)
BUSINESS IN GRAND TOTAL DURING THE YEAR NAIC Group Code.....1279 NAIC Company Code....18732 Gross Premiums, Including Policy and Membership Fees, Less Return Premiums and Premiums on Policies not Taken Dividends Paid or Direct Defense Direct Defense Direct Defense Credited to Direct Losses and Cost and Cost and Cost Commissions Taxes. Policyholders on Direct Business Direct Premiums Direct Premiums Direct Unearned Paid Direct Losses Direct Losses Containment Containment Containment and Brokerage Licenses and (deducting salvage Line of Business Premium Reserves Written Earned Incurred Unpaid Expense Paid Expense Incurred **Expense Unpaid** Expenses Fees 1 Fire 2.1 Allied lines. 2.2 Multiple peril crop. 2.3 Federal flood. 0 2.4 Private crop. 0 2.5 Private flood. 3. Farmowners multiple peril. 4. Homeowners multiple peril. 5.1 Commercial multiple peril (non-liability portion). 5.2 Commercial multiple peril (liability portion)... 6. Mortgage guaranty... ..2.584.497 .2.556.396 .758,461 129,806 .(9,467 .161,772 164,227 8. Ocean marine.. 9. Inland marine. ...0 10. Financial quaranty... ...0 11. Medical professional liability. ...0 12. Earthquake.. ...0 13. Group accident and health (b). 14. Credit A&H (group and individual). 15.1 Collectively renewable A&H (b)... 15.2 Non-cancelable A&H (b).. 15.3 Guaranteed renewable A&H (b)... 15.4 Non-renewable for stated reasons only (b). 0 15.5 Other accident only... 15.6 Medicare Title XVIII exempt from state taxes or fees. 15.7 All other A&H (b)... 15.8 Federal employées health benefits plan premium. 16. Workers' compensation... 17.1 Other liability-occurrence... 17.2 Other liability-claims-made... 17.3 Excess workers' compensation... ...0 18. Products liability... ...0 19.1 Private passenger auto no-fault (personal injury protection). 0 ...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...

DETAILS OF WRITE-INS													
3401.	0 0	0	0	00	00	10	0	0	0	0	0		
3402	00	0	0	0	0	0	0	0	0	0	0		
3403.	0 0	0	l0	l0	l0	0	0	0	0	0	0		
3498. Summary of remaining write-ins for Line 34 from overflow page	0		l	l0	l0	0	0	0	l0	0	0		
3499. TOTALS (Lines 3401 through 3403 plus 3498) (Line 34 above)	00	0	0	0	0	0	0	0	0	0	0		

129,806

.(9,467

.161,772

...0

...0

.758.461

21.2 Commercial auto physical damage...

34. Aggregate write-ins for other lines of business.

27. Boiler and machinery.....

22. Aircraft (all perils)... 23. Fidelity.

Surety. 26. Burglary and theft...

28. Credit.. 29. International 30. Warrantv.

35. TOTALS (a).

.2,556,396

..2.584.497

⁽a) Finance and service charges not included in Lines 1 to 35 \$..............0.
(b) For health business on indicated lines report: Number of persons insured under PPO managed care products.........0 and number of persons insured under indemnity only products...........0.

Sch. F - Pt. 1 NONE

Sch. F - Pt. 2 NONE

SCHEDULE F - PART 3

Ceded Reinsurance as of December 31, Current Year (\$000 Omitted)

1	2	3	4	5	6	Reinsurance Recoverable on									16	Reinsuran	ce Payable	19	20
						7	8	9	10	11	12	13	14	15		17	18		
																		Net Amount	
	NAIC		Domi- ciliary	R	Reinsurance										Amount in Dispute		Other Amounts	Recoverable from Reinsurers	Funds Held by Company Under
	Company		Juris-	Special	Premiums			Known Case		IBNR Loss	IBNR LAE	Unearned		Col. 7 through 14	Included in	Ceded Balances	Due to	(Cols. 15 - [17 +	Reinsurance
ID Number	Code	Name of Reinsurer	diction	Code	Ceded	Paid Losses	Paid LAE	Loss Reserves	LAE Reserves	Reserves	Reserves	Premiums	Commissions	Totals	Column 15	Payable	Reinsurers	18])	Treaties
		U.S. Non-Pool - Other	T ₀ -		4.0==	40				40	•	222				207		070	
	•	Arch Reinsurance Company	DE		1,275	16	0	66	0	13	0	382	0	477	0	207	0	270	0
0399999.		thorized Affiliates - U.S. Non-Pool - Other			1,275	16	0	66	0	13	0	382	0	477	0	207	0	270	0
0499999.		thorized Affiliates - U.S. Non-Pool - Total			1,275	16	0	66	0	13	0	382	0	477	0	207	0	270	0
0899999.		thorized Affiliates			1,275	16	0	66	0	13	0	382	0	477	0	207	0	270	0
1499999.	Total Au	thorized Excluding Protected Cells			1,275	16	0	66	0	13	0	382	0	477	0	207	0	270	0
Unauthorize	d Affiliate	s-Other (Non-U.S.) - Other	1					1	1			-		i	1			1	
AA-3194126	. 00000	Arch Reinsurance Ltd	. BMU		1,053	13	0	53	0	13	0	305	0	384	0	168	0	216	0
2099999.	Total Un	authorized Affiliates - Other (Non-U.S.) - Other			1,053	13	0	53	0	13	0	305	0	384	0	168	0	216	0
2199999.	Total Un	authorized Affiliates - Other (Non-U.S.) - Total			1,053	13	0	53	0	13	0	305	0	384	0	168	0	216	0
2299999.	Total Un	authorized Affiliates			1,053	13	0	53	0	13	0	305	0	384	0	168	0	216	0
2899999.	Total Un	authorized Excluding Protected Cells			1,053	13	0	53	0	13	0	305	0	384	0	168	0	216	0
4399999.	Total Au	thorized, Unauthorized and Certified Excluding Protected (Cells		2,328	29	0	119	0	26	0	687	0	861	0	375	0	486	0
9999999.	Totals (S	Sum of 4399999 and 4499999)			2,328	29	0	119	0	26	0	687	0	861	0	375	0	486	0

SCHEDULE F - PART 3 (Continued) Ceded Reinsurance as of December 31, Current Year (\$000 Omitted)

(Credit Risk)

								(Credit i	uoit)									
				Collater	ral		25	26	27				Ceded R	einsurance Credit R	isk			
			21	22	23	24				28	29	30	31	32	33	34	35	36
																	Credit Risk on	Credit Risk on
																	Collateralized Recoverables	Uncollateralized Recoverables
												Reinsurance					(Col. 32 * Factor	(Col. 33 * Factor
					Issuing or Confirming	Single Beneficiary				Total Amount Recoverable from		Payable & Funds Held (Cols. 17 +		Total Collateral	Stressed Net Recoverable Net		Applicable to Reinsurer	Applicable to Reinsurer
			Multiple		Bank	Trusts & Other		Net Recoverable		Reinsurers Less	Stressed	18 + 20; Not in	Stressed Net	(Cols. 21 + 22 +	of Collateral	Reinsurer	Designation	Designation
	umber Col. 1	Name of Reinsurer from Col. 3	Beneficiary Trusts	Letters of Credit	Reference Number	Allowable Collateral	Payables & Collateral	Net of Funds Held & Collateral	Applicable Sch. F	Penalty (Cols. 15 - 27)	Recoverable (Col. 28 * 120%)	Excess of Col. 29)	Recoverable (Cols. 29 - 30)	24; Not in Excess of Col. 31)	Offsets (Cols. 31 - 32)	Designation Equivalent	Equivalent in Col. 34)	Equivalent in Col. 34)
		Affiliates-U.S. Non-Pool - Other	Husts	Letters or Orean	Number	Collateral	Collateral	riela & Collateral	r enalty (Col. 70)	- 21)	20 12070)	23)	(0013. 23 - 30)	01 001. 31)	- 52)	Lquivalent	001. 04)	54)
		Arch Reinsurance Company	0	0	0	0	207	270	0	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	9999.	Total Authorized Affiliates - U.S. Non-Pool - Other	0	0	XXX	0	207	270	0	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	9999.	Total Authorized Affiliates - U.S. Non-Pool - Total	0	0	XXX	0	207	270	0	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
089	9999.	Total Authorized Affiliates	0	0	XXX	0	207	270	0	0	0	0	0	0	0	XXX	0	0
149	9999.	Total Authorized Excluding Protected Cells	0	0	XXX	0	207	270	0	0	0	0	0	0	0	XXX	0	0
Unau	horize	d Affiliates-Other (Non-U.S.) - Other				•										•	•	
AA-31	94126.	Arch Reinsurance Ltd	0	0	0	1,878	384	0	0	384	461	168	293	293	0	2	12	0
	9999.	Total Unauthorized Affiliates - Other (Non-U.S.) - Other	0	0	XXX	1,878	384	0	0	384	461	168	293	293	0	XXX	12	0
219	9999.	Total Unauthorized Affiliates - Other (Non-U.S.) - Total	0	0	XXX	1,878	384	0	0	384	461	168	293	293	0	XXX	12	0
229	9999.	Total Unauthorized Affiliates	0	0	XXX	1,878	384	0	0	384	461	168	293	293	0	XXX	12	0
289	9999.	Total Unauthorized Excluding Protected Cells	0	0	XXX	1,878	384	0	0	384	461	168	293	293	0	XXX	12	0
439	9999.	Total Authorized, Unauthorized & Certified Excl Prot Cells.	0	0	XXX	1,878	591	270	0	384	461	168	293	293	0	XXX	12	0
999	9999.	Totals (Sum of 4399999 and 4499999)	0	0	XXX	1,878	591	270	0	384	461	168	293	293	0	XXX	12	0

SCHEDULE F - PART 3 (Continued) Ceded Reinsurance as of December 31, Current Year (\$000 Omitted)

(Aging of Ceded Reinsurance)

_							, ,												
				Reinsurance	Recoverable on F	Paid Losses and Pa	aid Loss Adjustmo	ent Expenses		44	45	46	47	48	49	50	51	52	53
			37			Overdue			43										
				38	39	40	41	42											
										Total	Recoverable on Paid Losses &		Recoverable on					Is the Amount	
										Recoverable on		Total	Paid Losses &			Percentage of	Danastana		Amounts in Col. 47 for
									Total Due Cols.	Paid Losses & LAE Amounts in	Days Past Due Amounts in	Recoverable on Paid Losses &	LAE Over 90 Days Past Due			Amounts More Than 90 Days	Percentage More Than 120	50 Less than	Reinsurers with
	ID Number							Total Overdue (Cols. 38 + 39 +	37 + 42 (In Total		Dispute		Amounts Not in	Amounts	Percentage	Overdue Not in	Days Overdue	20%?	Values Less
	ID Number from Col. 1	Name of Reinsurer from Col. 3	Current	1 - 29 Days	30 - 90 Days	91 - 120 Days	Over 120 Days	40 +41)	Should Equal Cols. 7 + 8)	Included in Col. 43	Included in Cols. 40 & 41	Not in Dispute (Cols. 43 - 44)	Dispute (Cols. 40 + 41 - 45)	Received Prior 90 Days	Overdue (Col. 42 / Col. 43)	Dispute (Col. 47 / [Cols. 46 + 48])	(Col. 41 / Col. 43)	(Yes or No)	Than 20% in Col. 50
1	uthorized A	ffiliates-U.S. Non-Pool - Other																	
(6-1430254.	Arch Reinsurance Company	16	0	0	0	0	0	16	0	0	16	0	0	0.0	0.0	0.0	YES	0
	0399999.	Total Authorized Affiliates - U.S. Non-Pool - Other	16	0	0	0	0	0	16	0	0	16	0	0	0.0	0.0	0.0	XXX.	0
	0499999.	Total Authorized Affiliates - U.S. Non-Pool - Total	16	0	0	0	0	0	16	0	0	16	0	0	0.0	0.0	0.0	XXX.	0
L	0899999.	Total Authorized Affiliates	16	0	0	0	0	0	16	0	0	16	0	0	0.0	0.0	0.0	XXX.	0
	1499999.	Total Authorized Excluding Protected Cells	16	0	0	0	0	0	16	0	0	16	0	0	0.0	0.0	0.0	XXX.	0
ا ا	nauthorized	Affiliates-Other (Non-U.S.) - Other	1	i	1			i	1			· · · · · · · · · · · · · · · · · · ·	-			1			
4	A-3194126.	Arch Reinsurance Ltd	13	0	0	0	0	0	13	0	0	13	0	0	0.0	0.0	0.0	YES	0
	2099999.	Total Unauthorized Affiliates - Other (Non-U.S.) - Other	13	0	0	0	0	0	13	0	0	13	0	0	0.0	0.0	0.0	XXX.	0
_	2199999.	Total Unauthorized Affiliates - Other (Non-U.S.) - Total	13	0	0	0	0	0	13	0	0	13	0	0	0.0	0.0	0.0	XXX.	0
_	2299999.	Total Unauthorized Affiliates	13	0	0	0	0	0	13	0	0	13	0	0	0.0	0.0	0.0	XXX.	0
_	2899999.	Total Unauthorized Excluding Protected Cells	13	0	0	0	0	0	13	0	0	13	0	0	0.0	0.0	0.0	XXX.	0
_	4399999.	Total Authorized, Unauthorized & Certified Excl Prot Cells.	29	0	0	0	0	0	29	0	0	29	0	0	0.0	0.0	0.0	XXX.	0
	9999999.	Totals (Sum of 4399999 and 4499999)	29	0	0	0	0	0	29	0	0	29	0	0	0.0	0.0	0.0	XXX.	0

Sch. F - Pt. 3 NONE

Sch. F - Pt. 3 NONE

Sch. F - Pt. 4 Issuing or Confirming Banks for Letters of Credit from Scfpt3
NONE

SCHEDULE F - PART 5

Interrogatories for Schedule F, Part 3 (000 Omitted)

Report the five largest provisional commission rates included in the cedant's reinsurance treaties. The commission rate to be reported is by contract

with ceded premium in excess of \$50,000.		
1	2	3
	Commission	Ceded
Name of Reinsurer	Rate	Premium
1. Arch Reinsurance Company	30.0	1,275
2. Arch Reinsurance Ltd	30.0	1,053
3	0.0	0

Report the five largest reinsurance recoverables reported in Schedule F, Part 3, Column 15, due from any one reinsurer (based on the total recoverables, Schedule F, Part 3, Line 9999999. Column 15), the amount of ceded premium, and indicate whether the recoverables are due from an affiliated insurer.

Line 3953939, Column 13), the amount of ceded premium, and murcate whether the recoverables are due from an animated insurer.			
1	2	3	4
	Total	Ceded	Affiliated
Name of Reinsurer	Recoverables	Premiums	YES or NO
6. Arch Reinsurance Company	477	1,275	YES
7. Arch Reinsurance Ltd	384	1,053	YES
8	0	0	
9	0	0	
10	0	0	

..0.0 ..0.0

NOTE: Disclosure of the five largest provisional commission rates should exclude mandatory pools and joint underwriting associations.

SCHEDULE F - PART 6

Restatement of Balance Sheet to Identify Net Credit for Reinsurance

	Restatement of Balance Sheet to Iden	tily net Greatt for Reins	Surance	1
		1 As Reported (Net of Ceded)	2 Restatement Adjustments	3 Restated (Gross of Ceded)
	ASSETS (Page 2, Col. 3)			
1.	Cash and invested assets (Line 12)	48,279,475	0	48,279,475
2.	Premiums and considerations (Line 15)	121,512	0	121,512
3.	Reinsurance recoverable on loss and loss adjustment expense payments (Line 16.1)	28,543	(28,543)	0
4.	Funds held by or deposited with reinsured companies (Line 16.2)	0	0	0
5.	Other assets	410,267	0	410,267
6.	Net amount recoverable from reinsurers	0	484,541	484,541
7.	Protected cell assets (Line 27)	0	0	0
8.	Totals (Line 28)	48,839,798	455,998	49,295,796
	LIABILITIES (Page 3)			
9.	Losses and loss adjustment expenses (Lines 1 through 3)	20,425	144,347	164,772
10.	Taxes, expenses, and other obligations (Lines 4 through 8)	199,468	0	199,468
11.	Unearned premiums (Line 9)	71,323	687,138	758,461
12.	Advance premiums (Line 10)	5,025	0	5,025
13.	Dividends declared and unpaid (Line 11.1 and 11.2)	0	0	0
14.	Ceded reinsurance premiums payable (net of ceding commissions) (Line 12)	375,487	(375,487)	0
15.	Funds held by company under reinsurance treaties (Line 13)	0	0	0
16.	Amounts withheld or retained by company for account of others (Line 14)	0	0	0
17.	Provision for reinsurance (Line 16)	0	0	0
18.	Other liabilities	1,845,174	0	1,845,174
19.	Total liabilities excluding protected cell business (Line 26)	2,516,903	455,998	2,972,901
20.	Protected cell liabilities (Line 27)	0	0	0
21.	Surplus as regards policyholders (Line 37)	46,322,895	XXX	46,322,895
22.	Totals (Line 38)	48,839,798	455,998	49,295,796

NOTE: Is the restatement of this exhibit the result of grossing up balances ceded to affiliates under 100 percent reinsurance or pooling arrangements?..Yes [] No [X] If yes, give full explanation:

Sch. H - Pt. 1 NONE

Sch. H - Pt. 2 NONE

Sch. H - Pt. 3 NONE

Sch. H - Pt. 4 NONE

Sch. H - Pt. 5 NONE

SCHEDULE P - ANALYSIS OF LOSSES AND LOSS EXPENSES

SCHEDULE P - PART 1 - SUMMARY

(\$000 Omitted)

	F	Premiums Earne	d			Loss and	Loss Expense	Payments				12
Years in Which	1	2	3				and Cost	Adjusting	and Other	10	11	Number
Premiums				Loss Pa	ayments	Containmer	nt Payments		nents			of
Were				4	5	6	7	8	9	Salvage	Total	Claims
Earned and	Direct			Direct		Direct		Direct		and	Net Paid	Reported-
Losses Were	and		Net	and		and		and		Subrogation	(Cols. 4 - 5 +	Direct and
Incurred	Assumed	Ceded	(Cols. 1 - 2)	Assumed	Ceded	Assumed	Ceded	Assumed	Ceded	Received	6 - 7 + 8 - 9)	Assumed
1. Prior	XXX	XXX	XXX	0	0	0	0	0	0	0	0	XXX
2. 2010	3	0	3	0	0	0	0	0	0	0	0	XXX
3. 2011	262	20	242	0	0	0	0	0	0	0	0	XXX
4. 2012	601	(26)	627	0	0	0	0	0	0	0	0	XXX
5. 2013	535	0	535	0	0	0	0	0	0	0	0	XXX
6. 2014	407	0	407	37	0	0	0	0	0	0	37	XXX
7. 2015	67	0	67	0	0	0	0	0	0	0	0	XXX
8. 2016	1,004	883	121	97	87	0	0	2	0	0	12	XXX
9. 2017	1,662	1,479	183	130	117	0	0	4	0	0	17	XXX
10. 2018	1,973	1,768	205	0	0	0	0	3	0	0	3	XXX
11. 2019	2,557	2,299	258	0	0	0	0	2	0	0	2	XXX
12. Totals	XXX	XXX	XXX	264	204	0	0	11	0	0	71	XXX

										Adjusting	and Other	23	24	25
			Losses	Unpaid		Defer	nse and Cost (Containment L	Inpaid	Un	paid		Total	
			Basis		- IBNR	Case	Basis		BNR	21	22		Net	Number of
		13	14	15	16	17	18	19	20			Salvage	Losses	Claims
		Direct		Direct		Direct		Direct		Direct		and	and	Outstanding
		and		and		and		and		and		Subrogation	Expenses	Direct and
		Assumed	Ceded	Assumed	Ceded	Assumed	Ceded	Assumed	Ceded	Assumed	Ceded	Anticipated	Unpaid	Assumed
1.	Prior	0	0	0	0	0	0	0	0	0	0	0	0	XXX
2.	2010	0	0	0	0	0	0	0	0	0	0	0	0	XXX
3.	2011	0	0	0	0	0	0	0	0	0	0	0	0	XXX
4.	2012	0	0	0	0	0	0	0	0	0	0	0	0	XXX
5.	2013	0	0	0	0	0	0	0	0	0	0	0	0	XXX
6.	2014	0	0	0	0	0	0	0	0	0	0	0	0	XXX
7.	2015	0	0	0	0	0	0	0	0	0	0	0	0	XXX
8.	2016	0	0	0	0	0	0	0	0	0	0	0	0	XXX
9.	2017	9	8	0	0	0	0	0	0	0	0	0	1	XXX
10	2018	0	0	0	0	0	0	0	0	0	0	0	0	XXX
11.	2019	123	111	30	26	0	0	0	0	3	0	0	19	XXX
12	Totals	132	119	30	26	0	0	0	0	3	0	0	20	XXX

			Total I asses and		l aga and	Lass Evanna D	araantaaa	Monte	ahlor	34	Not Dolo	ana Chant
			Total Losses and			Loss Expense Pred/Premiums Ea			abular			nce Sheet fter Discount
		26	s Expenses Incu	28	29	30	31	32	count 33	Inter-Company		36
		Direct	21	20	Direct	30	31	32	33	Pooling	33	Loss
		and			and				Loss	Participation	Losses	Expenses
		Assumed	Ceded	Net	Assumed	Ceded	Net	Loss	Expense	Percentage	Unpaid	Unpaid
1	. Prior	XXX	XXX	XXX	XXX	XXX	XXX	0	0	XXX	0	0
2	. 2010.	0	0	0	0.0	0.0	0.0	0	0	0.00	0	0
3	. 2011.	0	0	0	0.0	0.0	0.0	0	0	0.00	0	0
4	. 2012.	0	0	0	0.0	0.0	0.0	0	0	0.00	0	0
5	. 2013.	0	0	0	0.0	0.0	0.0	0	0	0.00	0	0
6	. 2014.	37	0	37	9.1	0.0	9.1	0	0	0.00	0	0
7	. 2015.	0	0	0	0.0	0.0	0.0	0	0	0.00	0	0
8	. 2016.	99	87	12	9.9	9.9	9.9	0	0	0.00	0	0
9	. 2017.	143	125	18	8.6	8.5	9.8	0	0	0.00	1	0
10). 2018.	3	0	3	0.2	0.0	1.5	0	0	0.00	0	0
1	1. 2019.	158	137	21	6.2	6.0	8.1	0	0	0.00	16	3
12	2. Totals	XXX	XXX	XXX	XXX	XXX	XXX	0	l0	XXX	17	3

Note: Parts 2 and 4 are gross of all discounting, including tabular discounting. Part 1 is gross of only nontabular discounting, which is reported in Columns 32 and 33 of Part 1. The tabular discount, if any, is reported in the Notes to Financial Statements, which will reconcile Part 1 with Parts 2 and 4.

SCHEDULE P - PART 2 - SUMMARY

Years in Which Losses Were Incurred 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 Year Two Year 1. Prior.				Incurre	ed Net Losses a	ind Defense an	d Cost Containr	ment Expenses	Reported at Ye	ar End (\$000 or	mitted)		DEVELO	
Which Losses Were Incurred 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 Two Year 1. Prior.			1	2	3	4	5	6	7	8	9	10	11	12
Incurred 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 Year Year	١	Which												-
2. 2010.			2010	2011	2012	2013	2014	2015	2016	2017	2018	2019		
3. 2011 XXX	1.	Prior	0	0	0	0	0	0	0	0	0	0	0	0
4. 2012 XXX XXX <td>2.</td> <td>2010</td> <td>0</td>	2.	2010	0	0	0	0	0	0	0	0	0	0	0	0
5. 2013. XXX XXX XXX 44 0	3.	2011	XXX	0	0	0	0	0	0	0	0	0	0	0
6. 2014 XXX XXX <td>4.</td> <td>2012</td> <td>XXX</td> <td>XXX</td> <td>0</td>	4.	2012	XXX	XXX	0	0	0	0	0	0	0	0	0	0
7. 2015 XXX XXX <td>5.</td> <td>2013</td> <td>XXX</td> <td>XXX</td> <td>XXX</td> <td>44</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	5.	2013	XXX	XXX	XXX	44	0	0	0	0	0	0	0	0
8. 2016 XXX XXX <td>6.</td> <td>2014</td> <td>XXX</td> <td>XXX</td> <td>XXX</td> <td>XXX</td> <td>31</td> <td>38</td> <td></td> <td>37</td> <td>37</td> <td>37</td> <td>0</td> <td>0</td>	6.	2014	XXX	XXX	XXX	XXX	31	38		37	37	37	0	0
9. 2017 XXX XXX <td>7.</td> <td>2015</td> <td>XXX</td> <td>XXX</td> <td>XXX</td> <td>XXX</td> <td>XXX</td> <td>6</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	7.	2015	XXX	XXX	XXX	XXX	XXX	6	0	0	0	0	0	0
10. 2018	8.													0
	9.												` ,	(19)
11. 2019 XXX XXX XXX	10.												, ,	
12. Totals (55)(19)	11.	2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	1		

SCHEDULE P - PART 3 - SUMMARY

				001122	U	- 1 /\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		**************************************				
		Cumulativ	e Paid Net Loss	ses and Defense	e and Cost Con	tainment Expen	ses Reported a	at Year End (\$00	00 omitted)		11	12
	1	2	3	4	5	6	7	8	9 '	10		Number of
						-					Number of	Claims
Years in											Claims	Closed
Which											Closed With	Without
Losses Were											Loss	Loss
Incurred	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Payment	Payment
		-			-						.,	,
1. Prior	000	0	0	0	0	0	0	0	0	0	XXX	XXX
2. 2010	0	0	0	0	0	0	0	0	0	0	XXX	XXX
3. 2011	XXX	0	0	0	0	0	0	0	0	0	XXX	XXX
4. 2012	XXX	XXX	0	0	0	0	0	0	0	0	XXX	XXX
5. 2013	XXX	XXX	XXX	0	0	0	0	0	0	0	XXX	XXX
6. 2014	XXX	XXX	XXX	XXX	0	0	37	37	37	37	XXX	XXX
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0	XXX	XXX
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	10	10	10	XXX	XXX
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	13	XXX	XXX
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	XXX	XXX
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	XXX	XXX

SCHEDULE P - PART 4 - SUMMARY

					DOLL		T - OCIVIIV				
			Bulk and	d IBNR Reserves of	on Net Losses and	I Defense and Cos	t Containment Exp	penses Reported a	at Year End (\$000	omitted)	
	•	1	2	3	4	5	6	7	8	9	10
	Years in Which sses Were		_	-		-	-	·			
	ncurred	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1.	Prior	0	0	0	0	0	0	0	0	0	0
2.	2010	0	0	0	0	0	0	0	0	0	0
3.	2011	XXX	0	0	0	0	0	0	0	0	0
4.	2012	XXX	XXX	0	0	0	0	0	0	0	0
5.	2013	XXX	XXX	XXX	1	0	0	0	0	0	0
6.	2014	XXX	XXX	XXX	XXX	2	2	0	0	0	0
7.	2015	XXX	XXX	XXX	XXX	XXX	(2)	0	0	0	0
8.	2016	XXX	XXX	XXX	XXX	XXX	XXX	2	0	0	0
9.	2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	2	1	0
10.	2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	3	0
11.	2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	4

Sch. P - Pt. 1A NONE

Sch. P - Pt. 1B NONE

Sch. P - Pt. 1C NONE

Sch. P - Pt. 1D NONE

Sch. P - Pt. 1E NONE

Sch. P - Pt. 1F - Sn. 1 NONE

Sch. P - Pt. 1F - Sn. 2 NONE

> Sch. P - Pt. 1G NONE

Sch. P - Pt. 1H - Sn. 1 NONE

Sch. P - Pt. 1H - Sn. 2 NONE

> Sch. P - Pt. 1I NONE

Sch. P - Pt. 1J NONE

Sch. P - Pt. 1K NONE

Sch. P - Pt. 1L NONE

Sch. P - Pt. 1M NONE

Sch. P - Pt. 1N NONE

Sch. P - Pt. 10 NONE

Sch. P - Pt. 1P NONE

Sch. P - Pt. 1R - Sn. 1 NONE

Sch. P - Pt. 1R - Sn. 2 NONE

SCHEDULE P - PART 1S - FINANCIAL GUARANTY/MORTGAGE GUARANTY

(\$000 omitted)

	F	Premiums Earne	d			Loss and	Loss Expense	Payments				12
Years in Which	1	2	3			Defense	and Cost	Adjusting	and Other	10	11	Number
Premiums				Loss Pa	ayments	Containme	nt Payments	Payr	ments			of
Were				4	5	6	7	8	9	Salvage	Total	Claims
Earned and	Direct			Direct		Direct		Direct		and	Net Paid	Reported-
Losses Were	and		Net	and		and		and		Subrogation	(Cols. 4 - 5 +	Direct and
Incurred	Assumed	Ceded	(Cols. 1 - 2)	Assumed	Ceded	Assumed	Ceded	Assumed	Ceded	Received	6 - 7 + 8 - 9)	Assumed
1. Prior	XXX	XXX	XXX	130	117	0	0	1	0	0	14	XXX
2. 2018	1,973	1,768	205	0	0	0	0	3	0	0	3	XXX
3. 2019	2,557	2,299	258	0	0	0	0	2	0	0	2	XXX
4. Totals	XXX	XXX	XXX	130	117	0	0	6	0	0	19	XXX

									Adjusting	and Other	23	24	25
		Losses	Unpaid		Defer	nse and Cost	Containment L	Inpaid	Unj	paid		Total	
	Case	Basis	Bulk -	- IBNR	Case	Basis	Bulk +	BNR	21	22		Net	Number of
	13	14	15	16	17	18	19	20			Salvage	Losses	Claims
	Direct		Direct		Direct		Direct		Direct		and	and	Outstanding-
	and		and		and		and		and		Subrogation	Expenses	Direct and
	Assumed	Ceded	Assumed	Ceded	Assumed	Ceded	Assumed	Ceded	Assumed	Ceded	Anticipated	Unpaid	Assumed
1. Prior.	9	8	0	0	0	0	0	0	0	0	0	1	0
2. 2018.	0	0	0	0	0	0	0	0	0	0	0	0	0
3. 2019.	123	111	30	26	0	0	0	0	3	0	0	19	0
4. Totals	132	119	30	26	0	0	0	0	3	0	0	20	0

										34		
			Total Losses and		Loss and	Loss Expense P	ercentage	Nonta	abular		Net Balar	nce Sheet
		Los	s Expenses Incu	rred	(Incur	red/Premiums Ea	arned)	Disc	ount		Reserves af	fter Discount
		26	27	28	29	30	31	32	33	Inter-Company	35	36
		Direct			Direct					Pooling		Loss
		and			and				Loss	Participation	Losses	Expenses
		Assumed	Ceded	Net	Assumed	Ceded	Net	Loss	Expense	Percentage	Unpaid	Unpaid
1.	Prior	XXX	XXX	XXX	XXX	XXX	XXX	0	0	XXX	1	0
2.	2018.	3	0	3	0.2	0.0	1.5	0	0	0.00	0	0
3.	2019.	158	137	21	6.2	6.0	8.1	0	0	0.00	16	3
4.	Totals	XXX	XXX	XXX	XXX	XXX	XXX	0	0	XXX	17	3

Sch. P - Pt. 1T NONE

Sch. P - Pt. 2A NONE

Sch. P - Pt. 2B NONE

Sch. P - Pt. 2C NONE

Sch. P - Pt. 2D NONE

Sch. P - Pt. 2E NONE

Sch. P - Pt. 2F - Sn. 1 NONE

Sch. P - Pt. 2F - Sn. 2 NONE

> Sch. P - Pt. 2G NONE

Sch. P - Pt. 2H - Sn. 1 NONE

Sch. P - Pt. 2H - Sn. 2 NONE

> Sch. P - Pt. 2I NONE

Sch. P - Pt. 2J NONE

Sch. P - Pt. 2K NONE

Sch. P - Pt. 2L NONE

Sch. P - Pt. 2M NONE

Sch. P - Pt. 2N NONE

Sch. P - Pt. 20 NONE

Sch. P - Pt. 2P NONE

56, 57, 58, 59, 60

SCHEDULE P - PART 2R - SECTION 1 - PRODUCTS LIABILITY - OCCURRENCE

		Inc	urred Net Losses	s and Defense ar	nd Cost Containr	ment Expenses F	Reported at Year	r End (\$000 omit	ted)		Develo	pment
	1	2	3	4	5	6	7	8	9	10	11	12
Years in Which												
Losses Were Incurred	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	One Year	Two Year
1. Prior	0	0	0	0	0	0	0	0	0	0	0	0
2. 2010	0	0	0	0	0	0	0	0	0	0	0	0
3. 2011	XXX	0	0	0	0	0	0	0	0	0	0	0
4. 2012	XXX	XXX	0	0			0	0	0	0	0	0
5. 2013	XXX	XXX	XXX	0	N	. L. J. J.	0	0	0	0	0	0
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	0	0	0
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0	0	0
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0	0
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	XXX
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	XXX	XXX
										12. Totals	0	0

SCHEDULE P - PART 2R - SECTION 2 - PRODUCTS LIABILITY - CLAIMS-MADE

1.	Prior	0	0	0	0	0	0	0	0	0	0	0	0
2.	2010	0	0	0	0	0	0	0	0	0	0	0	0
3.	2011	XXX	0	0	0	0	0	0	0	0	0	0	0
4.	2012	XXX	XXX	0	0	0				0	0	0	0
5.	2013	XXX				0			0		0	0	0
6.	2014	XXX	XXX	XXX	XXX			0	0	0	0	0	0
7.	2015	XXX	XXX	XXX	XXX	XX		0	0	0	0	0	0
8.	2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0	0
9.	2017	XXX	0	0	0	0	0						
10.	2018	XXX	0	0	0	XXX							
11.	2019	XXX	0	XXX	XXX								
											12. Totals	0	0

SCHEDULE P - PART 2S - FINANCIAL GUARANTY/MORTGAGE GUARANTY

1.	Prior	XXX	33	34	14	(20)	(19)						
2.	2018	XXX	35	0	(35)	XXX							
3.	2019	XXX	16	XXX	XXX								
											4. Totals	(55)	(19)

SCHEDULE P - PART 2T - WARRANTY

3. 2019XXXXXX	1. 2.	Prior 2018	XXX	XXX	XXX	XXX	XX		0	0	0	0	0
	2		YYY	YYY	YYY	YYY	VV		VVV	vvv	0	vvv	vvv

Sch. P - Pt. 3A NONE

Sch. P - Pt. 3B NONE

Sch. P - Pt. 3C NONE

Sch. P - Pt. 3D NONE

Sch. P - Pt. 3E NONE

Sch. P - Pt. 3F - Sn. 1 NONE

Sch. P - Pt. 3F - Sn. 2 NONE

> Sch. P - Pt. 3G NONE

Sch. P - Pt. 3H - Sn. 1 NONE

Sch. P - Pt. 3H - Sn. 2 NONE

> Sch. P - Pt. 3I NONE

Sch. P - Pt. 3J NONE

Sch. P - Pt. 3K NONE

Sch. P - Pt. 3L NONE

Sch. P - Pt. 3M NONE

Sch. P - Pt. 3N NONE

Sch. P - Pt. 30 NONE

Sch. P - Pt. 3P NONE

62, 63, 64, 65

SCHEDULE P - PART 3R-SECTION 1 - PRODUCTS LIABILITY - OCCURRENCE

			Cumula	ative Paid Net Lo	sses and Defens	se and Cost Con	tainment Expens	es Reported at '	Year End (\$000	omitted)		11	12
		1	2	3	4	5	6	7	8	9	10	Number of	Number of
	ears in											Claims	Claims
	Which											Closed	Closed
	ses Were											With Loss	Without Loss
Ir	ncurred	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Payment	Payment
1.	Prior	000	0	0	0	0	0	0	0	0	0	0	0
2.	2010	0	0	0	0	0	0	0	0	0	0	0	0
3.	2011	XXX	0	0	0			0	0	0	0	0	0
4.	2012	XXX	XXX	0	0	V		0	0	0	0	0	0
5.	2013	XXX	XXX	XXX	0	0	0	0	0	0	0	0	0
6.	2014	XXX	XXX	XXX	XXX	0	0	0	0	0	0	0	0
7.	2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0	0	0
8.	2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0	0
9.	2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0
10.	2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0
11.	2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0

SCHEDULE P - PART 3R-SECTION 2 - PRODUCTS LIABILITY- CLAIMS-MADE

1.	Prior	000	0	0	0	0	0	0	0	0	0	0	0
2.	2010	0	0	0	0	0	0	0	0	0	0	0	0
3.	2011	XXX	0	0	0	0	0	0	0	0	0	0	0
4.	2012	XXX	XXX	0	0	0	0			0	0	0	0
5.	2013	XXX	XXX	XXX	0			0	0	0	0	0	0
6.	2014	XXX	XXX	XXX	XXX		Oh	0	0	0	0	0	0
7.	2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0	0	0
8.	2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0	0
9.	2017	XXX	0	0	0	0	0						
10.	2018	XXX	0	0	0	0							
11.	2019	XXX	0	0	0								

SCHEDULE P - PART 3S - FINANCIAL GUARANTY/MORTGAGE GUARANTY

| , | l. Prior | XXX | 000 | 0 | 13 | XXX | XXX |
|---|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|
| 2 | 2. 2018 | XXX | 0 | 0 | XXX | XXX |
| 3 | 3. 2019 | XXX | 0 | XXX | XXX |

SCHEDULE_P - PART_3T - WARRANTY

1. Pric	·XXX	XXX	XXX	XXX	XX	XX s	🕶	000	0	0	0	0
2. 201	3XXX	XXX	XXX	XXX	XX		🗤	XXX	0	0	0	0
3. 201)XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0

Sch. P - Pt. 4A NONE

Sch. P - Pt. 4B NONE

Sch. P - Pt. 4C NONE

Sch. P - Pt. 4D NONE

Sch. P - Pt. 4E NONE

Sch. P - Pt. 4F - Sn. 1 NONE

Sch. P - Pt. 4F - Sn. 2 NONE

> Sch. P - Pt. 4G NONE

Sch. P - Pt. 4H - Sn. 1 NONE

Sch. P - Pt. 4H - Sn. 2 NONE

> Sch. P - Pt. 4I NONE

Sch. P - Pt. 4J NONE

Sch. P - Pt. 4K NONE

Sch. P - Pt. 4L NONE

Sch. P - Pt. 4M NONE

Sch. P - Pt. 4N NONE

Sch. P - Pt. 40 NONE

Sch. P - Pt. 4P NONE

67, 68, 69, 70

SCHEDULE P - PART 4R-SECTION 1 - PRODUCTS LIABILITY - OCCURRENCE

		Bulk a	ind IBNR Reserves	on Net Losses and	d Defense and Cos	t Containment Exp	enses Reported at	Year End (\$000 or	nitted)	
	1	2	3	4	5	6	7	8	9	10
Years in Which Losses Were										
Incurred	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	0
2. 2010	0	0	0	0	0	0	0	0	0	0
3. 2011	XXX	0	0	0	0	0	0	0	0	0
4. 2012	XXX	XXX	0			0	0	0	0	0
5. 2013	XXX	XXX	XXX		0	0	0	0	0	0
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	0
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0
10. 2018	XXX	XXX	XXX	XXX	XXX		XXX	XXX	0	0
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0

SCHEDULE P - PART 4R-SECTION 2 - PRODUCTS LIABILITY - CLAIMS-MADE

		0011250	,				,	,	O L / \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
1.	Prior	0	0	0	0	0	0	0	0	0	0
2.	2010	0	0	0	0	0	0	0	0	0	0
3.	2011	XXX	0	0	0	0	0	0	0	0	0
4.	2012	XXX	XXX	0	0	0	0	0	0	0	0
	2013	XXX	XXX	XXX		0	0	0	0	0	0
6.	2014	XXX	XXX	XXX	XXX.		0	0	0	0	0
7.	2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0
8.	2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0
9.	2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0
10.	2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0
11.	2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0

SCHEDULE P - PART 4S - FINANCIAL GUARANTY/MORTGAGE GUARANTY

| 1. | Prior | XXX | 2 | 1 | 0 |
|----|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| 2. | 2018 | XXX | 3 | 0 |
| 3 | 2010 | YYY | 1 |

SCHEDULE P - PART_4T - WARRANTY

ſ	1.	Prior	XXX	XXX	XXX	XXX.	XX A		XXX	0	0	0
	2.		XXX		XXX	YYY	TV.	YYY	XXX	YYY	0	0
	3	2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0

- Sch. P Pt. 5A Sn. 1 NONE
- Sch. P Pt. 5A Sn. 2 NONE
- Sch. P Pt. 5A Sn. 3 NONE
- Sch. P Pt. 5B Sn. 1 NONE
- Sch. P Pt. 5B Sn. 2 NONE
- Sch. P Pt. 5B Sn. 3 NONE
- Sch. P Pt. 5C Sn. 1 NONE
- Sch. P Pt. 5C Sn. 2 NONE
- Sch. P Pt. 5C Sn. 3 NONE
- Sch. P Pt. 5D Sn. 1 NONE
- Sch. P Pt. 5D Sn. 2 NONE
- Sch. P Pt. 5D Sn. 3 NONE
- Sch. P Pt. 5E Sn. 1 NONE
- Sch. P Pt. 5E Sn. 2 NONE
- Sch. P Pt. 5E Sn. 3 NONE
- Sch. P Pt. 5F Sn. 1A NONE
- Sch. P Pt. 5F Sn. 2A NONE
- Sch. P Pt. 5F Sn. 3A NONE

72, 73, 74, 75, 76, 77

- Sch. P Pt. 5F Sn. 1B NONE
- Sch. P Pt. 5F Sn. 2B NONE
- Sch. P Pt. 5F Sn. 3B NONE
- Sch. P Pt. 5H Sn. 1A NONE
- Sch. P Pt. 5H Sn. 2A NONE
- Sch. P Pt. 5H Sn. 3A NONE
- Sch. P Pt. 5H Sn. 1B NONE
- Sch. P Pt. 5H Sn. 2B NONE
- Sch. P Pt. 5H Sn. 3B NONE
- Sch. P Pt. 5R Sn. 1A NONE
- Sch. P Pt. 5R Sn. 2A NONE
- Sch. P Pt. 5R Sn. 3A NONE
- Sch. P Pt. 5R Sn. 1B NONE
- Sch. P Pt. 5R Sn. 2B NONE
- Sch. P Pt. 5R Sn. 3B NONE
 - Sch. P Pt. 5T Sn. 1 NONE
 - Sch. P Pt. 5T Sn. 2 NONE
 - Sch. P Pt. 5T Sn. 3 NONE

78, 79, 80, 81, 82, 83

- Sch. P Pt. 6C Sn. 1 NONE
- Sch. P Pt. 6C Sn. 2 NONE
- Sch. P Pt. 6D Sn. 1 NONE
- Sch. P Pt. 6D Sn. 2 NONE
- Sch. P Pt. 6E Sn. 1 NONE
- Sch. P Pt. 6E Sn. 2 NONE
- Sch. P Pt. 6H Sn. 1A NONE
- Sch. P Pt. 6H Sn. 2A NONE
- Sch. P Pt. 6H Sn. 1B NONE
- Sch. P Pt. 6H Sn. 2B NONE
- Sch. P Pt. 6M Sn. 1 NONE
- Sch. P Pt. 6M Sn. 2 NONE
- Sch. P Pt. 6N Sn. 1 NONE
- Sch. P Pt. 6N Sn. 2 NONE
- Sch. P Pt. 60 Sn. 1 NONE
- Sch. P Pt. 60 Sn. 2 NONE
- Sch. P Pt. 6R Sn. 1A NONE
- Sch. P Pt. 6R Sn. 2A NONE
- Sch. P Pt. 6R Sn. 1B NONE
- Sch. P Pt. 6R Sn. 2B NONE

84, 85, 86, 87, 88

SCHEDULE P - PART 7A - PRIMARY LOSS SENSITIVE CONTRACTS

(\$000 Omitted)

SECTION 1

		SECTION 1				
	1	2	3	4	5	6
		Net Losses				
		and	Lana		Net Premiums	Lann
	Total Net	Expenses Unpaid on	Loss Sensitive		Written on	Loss Sensitive
	Losses and	Loss	as	Total Net	Loss	as
	Expenses	Sensitive	Percentage	Premiums	Sensitive	Percentage
Schedule P - Part 1	Únpaid	Contracts	of Total	Written	Contracts	of Total
1. Homeowners/farmowners		0	0.0	0	0	0.0
Private passenger auto liability/medical	0	0	0.0	0	0	0.0
Commercial auto/truck liability/medical	0	0	0.0	0	0	0.0
Workers' compensation	0	0	0.0	0	0	0.0
Commercial multiple peril	0	0	0.0	0	0	0.0
Medical professional liability - occurrence			0.0	0	0	0.0
7. Medical professional liability - claims-made	0	0	0.0	0	0	0.0
Special liability			0.0	0	0	0.0
9. Other liability - occurrence	0	0	0.0	0	0	0.0
10. Other liability - claims-made	0	0	0.0	0	0	0.0
11. Special property			0.0	0	0	0.0
12. Auto physical damage			0.0	0	0	0.0
13. Fidelity/surety	0	0	0.0	0	0	0.0
14. Other	0	0	0.0	0	0	0.0
15. International	0	0	0.0	0	0	0.0
16. Reinsurance - nonproportional assumed property	XXX	XXX	XXX	XXX	XXX	XXX
17. Reinsurance - nonproportional assumed liability	XXX	XXX	XXX	XXX	XXX	XXX
18. Reinsurance - nonproportional assumed financial lines	XXX	XXX	XXX	XXX	XXX	XXX
19. Products liability - occurrence			0.0	0	0	0.0
20. Products liability - claims-made			0.0	0	0	0.0
21. Financial guaranty/mortgage guaranty	20	0	0.0	257	0	0.0
22. Warranty		0	0.0	0	0	0.0
23. Totals	20	0	0.0	257	0	0.0

SECTION 2

			Incurred Losse	s and Defense ar	nd Cost Containme	ent Expenses Rep	orted at Year End	(\$000 omitted)		
Years in Which	1	2	3	4	5	6	7	8	9	10
Policies Were Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	
2. 2010	0	0	0	0	0	0	0	0	0	
3. 2011	XXX	0	0	0		0	0	0	0	
4. 2012	XXX	XXX	0	0	1 1	0	0	0	0	
5. 2013	XXX	XXX	XXX	0		0	0	0	0	
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	

				J	LUTION					
		Bulk and Incu	urred But Not Rep	orted Reserves fo	or Losses and Def	ense and Cost Co	ntainment Expens	ses at Year End (000 omitted)	
Years in Which	1	2	3	4	5	6	7	8	9	10
Policies Were										
Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	
2. 2010	0	0	0	0	0	0	0	0	0	
3. 2011	XXX	0	0	0		0	0	0	0	
4. 2012	XXX	XXX	0	0		0	0	0	0	
5. 2013	XXX	XXX	XXX	0		0	0	0	0	
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	

SCHEDULE P - PART 7A - PRIMARY LOSS SENSITIVE CONTRACTS (continued)

SECTION 4

					Premiums Report	ed at Year End (\$	(000 omitted)			
Years in Which Policies Were	1	2	3	4	5	6	7	8	9	10
Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	
2. 2010	0	0	0	0		0	0	0	0	
3. 2011	XXX	0	0	0		0	0	0	0	
4. 2012	XXX	XXX	0	0		0	0	0	0	
5. 2013	XXX	XXX	XXX	0	0	0	0	0	0	
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	

				U	LOTION					
			Net Reserve for I	Premium Adjustm	ents and Accrued	Retrospective Pre	emiums at Year E	nd (\$000 omitted)		
Years in Which	1	2	3	4	5	6	7	8	9	10
Policies Were										
Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	0
2. 2010	0	0	0	0	0	0	0	0	0	0
3. 2011	XXX	0	0	0		0	0	0	0	0
4. 2012	XXX	XXX	0	0) []	0	0	0	0	0
5. 2013	XXX	XXX	XXX	0		0	0	0	0	0
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	0
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0

SCHEDULE P - PART 7B - REINSURANCE LOSS SENSITIVE CONTRACTS

(\$000 Omitted)

SECTION 1

		OLOTION I				
	1	2 Not Leases	3	4	5	6
		Net Losses and			Net	
		Expenses	Loss		Premiums	Loss
	Total Net	Unpaid on	Sensitive		Written on	Sensitive
	Losses and	Loss	as	Total Net	Loss	as
Schedule P - Part 1	Expenses Unpaid	Sensitive Contracts	Percentage of Total	Premiums Written	Sensitive Contracts	Percentage of Total
Homeowners/farmowners	,		0.0	VIIIIOII	Oomitaata	0.0
Private passenger auto liability/medical						0.0
						0.0
Commercial auto/truck liability/medical				0	0	0.0
4. Workers' compensation				0	0	0.0
Commercial multiple peril				0	0	0.0
Medical professional liability - occurrence				0	0	0.0
7. Medical professional liability - claims-made		0	0.0	0	0	0.0
Special liability		0	0.0	0	0	0.0
Other liability - occurrence		0	0.0	0	0	0.0
10. Other liability - claims-made		0	0.0	0	0	0.0
11. Special property		0	0.0	0	0	0.0
12. Auto physical damage		0	0.0	0	0	0.0
13. Fidelity/surety		0	0.0	0	0	0.0
14. Other		0	0.0	0	0	0.0
15. International		0	0.0	0	0	0.0
16. Reinsurance - nonproportional assumed proper	rty	0	0.0	0	0	0.0
17. Reinsurance - nonproportional assumed liability	/	0	0.0	0	0	0.0
18. Reinsurance - nonproportional assumed financi	ial lines	0	0.0	0	0	0.0
19. Products liability - occurrence		0	0.0	0	0	0.0
20. Products liability - claims-made		0	0.0	0	0	0.0
21. Financial guaranty/mortgage guaranty		20	0.0	257	0	0.0
22. Warranty		0	0.0	0	0	0.0
23. Totals		20	0.0	257	0	0.0

SECTION 2

			Incurred Losses	and Defense and	Cost Containme	ent Expenses Re	ported at Year Er	nd (\$000 omitted)		
Years in Which Policies Were	1	2	3	4	5	6	7	8	9	10
Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	0
2. 2010	0	0	0	0	0	0	0	0	0	0
3. 2011	XXX	0	0			0	0	0	0	0
4. 2012	XXX	XXX	0	0). [_	0	0	0	0	
5. 2013	XXX	XXX	XXX			0	0	0	0	
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	

		Bulk and Incurr	ed But Not Repo	rted Reserves for	Losses and Def	ense and Cost C	ontainment Expe	nses at Year End	I (\$000 omitted)	
Years in Which	1	2	3	4	5	6	7	8	9	10
Policies Were Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	0
2. 2010	0	0	0	0	0	0	0	0	0	0
3. 2011	XXX	0	0			0	0	0	0	0
4. 2012	XXX	XXX	0	0) N -	0	0	0	0	0
5. 2013	XXX	XXX	XXX			0	0	0	0	0
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	0
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0

SCHEDULE P - PART 7B - REINSURANCE LOSS SENSITIVE CONTRACTS (continued)

SECTION 4

				Net Earned P	remiums Reporte	ed At Year End (S	000 Omitted)			
Years in Which	1	2	3	4	5	6	7	8	9	10
Policies Were Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	0
2. 2010	0	0	0	0	0	0	0	0	0	0
3. 2011	XXX	0	0		!0	0	0	0	0	0
4. 2012	XXX	XXX	0			0	0	0	0	0
5. 2013	XXX	XXX	XXX	0	0	0	0	0	0	0
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	0
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0

SECTION 5

				SEC	C MOI					
		Ne	t Reserve For Pr	emium Adjustme	nts And Accrued	Retrospective Pr	remiums At Year	End (\$000 Omitt	ed)	
Years in Which Policies Were	1	2	3	4	5	6	7	8	9	10
Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	0
2. 2010	0	0	0	0	0	0	0	0	0	0
3. 2011	XXX	0	0	0	0	0	0	0	0	0
4. 2012	XXX	XXX	0	0		0	0	0	0	
5. 2013	XXX	XXX	XXX			= 0	0	0	0	0
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	0
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	C

SECTION 6

				SEC	TION 0					
			In	curred Adjustable	e Commissions F	Reported At Year	End (\$000 Omitte	ed)		
Years in Which Policies Were	1	2	3	4	5	6	7	8	9	10
Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	
2. 2010	0	0	0	0	0	0	0	0	0	
3. 2011	XXX	0	0	0	0	0	0	0	0	
4. 2012	XXX	XXX	0	00		0	0	0	0	
5. 2013	XXX	XXX	XXX	IV		0	0	0	0	
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	
11 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	

				Reserves For Co	mmission Adjust	ments At Year Er	nd (\$000 Omitted))		
Years in Which	1	2	3	4	5	6	7	8	9	10
Policies Were Issued	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1. Prior	0	0	0	0	0	0	0	0	0	0
2. 2010	0	0	0	0	0	0	0	0	0	0
3. 2011	XXX	0	0	0	0	0	0	0	0	0
4. 2012	XXX	XXX	0			0	0	0	0	0
5. 2013	XXX	XXX	XXX			- 0	0	0	0	0
6. 2014	XXX	XXX	XXX	XXX	0	0	0	0	0	0
7. 2015	XXX	XXX	XXX	XXX	XXX	0	0	0	0	0
8. 2016	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0	0
9. 2017	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0	0
10. 2018	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0	0
11. 2019	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **SCHEDULE P INTERROGATORIES**

1.		Endorsements (EREs) arising from Death, Disability, or Retirement (DDR) licies. EREs provided for reasons other than DDR are not be included.		
1.1	Does the company issue Medical Professional Liability Claims-Made i or "ERE") benefits in the event of Death, Disability, or Retirement (DD	nsurance policies that provide tail (also known as an extended reporting endorsement,	Yes []	No [X]
1.2		e), as reported, explicitly or not, elsewhere in this statement (in dollars)?	\$	0
1.3	Does the company report any DDR reserve as Unearned Premium Re		Yes []	No []
1.4	Does the company report any DDR reserve as loss or loss adjustmen	•	Yes []	No[]
1.5		does that amount match the figure on the Underwriting and Investment	100[]	
	Exhibit, Part 1A - Recapitulation of all Premiums (Page 7) Column 2, I	· · · · · · · · · · · · · · · · · · ·] No[]	N/A[]
1.6		se reserve, please complete the following table corresponding to where		
	these reserves are reported in Schedule P:		т	
	Years in Which Premiums Were	DDR Reserve Included in Schedule P, Part 1F, Medical Professional Liability Column 24: Total Net Losses and Expenses Unpaid		
	Earned and Losses	1 2		
	Were Incurred	Section 1: Occurrence Section 2: Claims-Made		
		0		
		0		
3.		these definitions in this statement? sallocated to the years in which the losses were incurred based on the number of ng Adjusting and Other expense between companies in a group or a pool, the	Yes [X]	No []
	Adjusting and Other expense should be allocated in the same percent and Other expense assumed should be reported according to the rein	age used for the loss amounts and the claim counts. For reinsurers, Adjusting surance contract. For Adjusting and Other expense incurred by reinsurers, or in e, Adjusting and Other expense should be allocated by a reasonable method	Yes [X]	No[]
4.	Do any lines in Schedule P include reserves that are reported gross o of such discounts on Page 10?	f any discount to present value of future payments, and that are reported net	Yes[]	No [X]
	If yes, proper disclosure must be made in the Notes to Financial State Schedule P - Part 1, Columns 32 and 33.	ments, as specified in the Instructions. Also, the discounts must be reported in		
	Schedule P must be completed gross of non-tabular discounting. Wor	k papers relating to discount calculations must be available for examination upon request.		
	Discounting is allowed only if expressly permitted by the state insuran	ce department to which this Annual Statement is being filed.		
5.	What were the net premiums in force at the end of the year for: (in 5.1 Fidelity 5.2 Surety	thousands of dollars)	\$ \$	
6.	Claim count information is reported per claim or per claimant. (Indicat If not the same in all years, explain in Interrogatory 7.	te which).	PER CL	AIM
7.1 7.2		to estimate the adequacy of the current loss and expense reserves, among tention or accounting changes that have occurred that must be considered	Yes[]	No [X]

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **SCHEDULE T - EXHIBIT OF PREMIUMS WRITTEN**

Allocated by States and Territories

		1	Grace Dramitime	Including Policy and	States and I	5	6	7	8	9
		'	Membership Fees Land Premiums on	ess Return Premiums Policies Not Taken	Dividends Paid or Credited	Direct Losses	0	,	Finance and Service	Direct Premiums Written for
	States, Etc.	Active Status (a)	2 Direct Premiums Written	3 Direct Premiums Earned	to Policyholders on Direct Business	Paid (Deducting Salvage)	Direct Losses	Direct Losses Unpaid	Charges not Included in Premiums	Federal Pur- chasing Groups (Incl. in Col. 2)
1.	AlabamaAL	- '	2.784	2.784	0	0	0	0	0	0
2.	AlaskaAk		0	0	0	0	0	0	0	0
3.	ArizonaAZ	ZL	28.480	25.417	0	0	0	0	0	0
4.	ArkansasAF	?L	0	0	0	0	0	0	0	0
5.	CaliforniaCA		270,956	316.554	0	0	0	0	0	0
6.	ColoradoCO		16,035	8,916	0	0	0	0	0	0
7.	Connecticut		29,163	30,773	0	0	0	0	0	0
8.	DelawareDE		6,125	6,125	0	0	0	0	0	
9.	District of ColumbiaD0		33.846	33.846	0	0	0	0	0	
10.	FloridaFl		69,294	0= 0=0	0	0	(32,561)	8.854	0	
					0	0	, , ,	0,004	0	
	GeorgiaGA		45,801	45,234			0			0
12.	HawaiiH		10,282	3,999	0	0	0	0	0	0
13.	IdahoID) L	4,402	2,425	0	0	0	0	0	0
14.	IllinoisIL	- L	24,542	26,077	0	0	(12,956)	7,600	0	0
15.	IndianaIN		10,867	10,867	0	0	0	0	0	0
16.	lowa		2,830	2,830	0	0	0	0	0	0
17.	KansasKS		118,402	119,664	0	0	15,540	15,540	0	0
18.	KentuckyKY	′ L	3,195	3,195	0	0	0	0	0	0
19.	LouisianaLA		3,168	395	0	0	0	0	0	0
20.	MaineME	≣ L	8,844	8,106	0	0	0	0	0	0
21.	MarylandMI)L	27,622	27,622	0	0	0	0	0	0
22.	MassachusettsMA	AL	711,086	703,694	0	0	(63,871)	0	0	0
23.	MichiganM	IIL	41,674	42,713	0	00	l0	0	0	0
24.	MinnesotaMN		13.330	13.368	0	0	0	0	0	0
25.	MississippiMS		0	0	0	0	0	0	0	0
26.	MissouriMC		44.334	40.484	0	0	12,559	12.559	0	0
27.	MontanaM		230	230	0	0	0	0	0	0
28.	NebraskaNE		1.115	1.115	0	0	0	0	0	
29.	NevadaN\		1,113	1,113	0	0	0	0	0	
				23,798	0	0		0	0	0
30.	New HampshireNF		33,587				(32,101)			0
31.	New JerseyN		10,101	11,052	0	0	0	0	0	0
32.	New MexicoNN		0	0	0	0	0	0	0	0
	New YorkNY		24,288	24,957	0	0	0	0	0	0
34.	North CarolinaNO		21,042	21,198	0	0	0	0	0	0
35.	North DakotaNI		0	0	0	0	0	0	0	0
36.	OhioOH		11,243	320,285	0	129,806	152,885	26,250	0	0
37.	OklahomaOk		29,532	23,507	0	0	0	0	0	0
38.	OregonOF	RL	540	540	0	0	0	0	0	0
39.	PennsylvaniaPA	AL	59,458	59,458	0	0	(62,111)	50,262	0	0
40.	Rhode IslandR	IL	31,097	31,097	0	0	0	0	0	0
41.	South CarolinaSC	:L	26,198	26,198	0	0	0	0	0	0
42.	South DakotaSD)L	0	0	0	0	0	0	0	0
43.	TennesseeTN		18,328	18,567	0	0	0	0	0	0
44.	TexasT)		412,629	87,254	0	0	(4,125)	23,433	0	0
45.	UtahU		27,911	37,308	0	0	0	0	0	0
46.	VermontV		18,255	12,528	0	0	4.214	4,214	0	0
47.	VirginiaVA		33,012	19,949	0	0	0	0	0	n
	WashingtonWA		41,497	40,4-4	•	0	0	•	0	n
49.	West VirginiaW\		0	0	0	_	0	0	0	
	•		245,451	244,216	0	0	13,060	13,060	0	
50.			'			-	,	,		U
51.	WyomingWY		0	0	0	0	0	0	0	U
52.	American SamoaAS		0	0	0	0	0	0	0	0
53.	GuamGl		0	0	0	0	0	0	0	0
	Puerto RicoPR		0	0	0	0	0	0	0	0
55.	US Virgin IslandsV		0	0	0	0	0	0	0	0
56.	Northern Mariana IslandsMF	N	0	0	0	0	0	0	0	0
57.	CanadaCAN	lN	0	0	0	0	0	0	0	0
58.	Aggregate Other AlienOT	XXX	0	0	0	0	0	0	0	0
59.	Totals		2,584,497	2,556,396	0	129,806	(9,467)	161,772	0	0
		-	•		ILS OF WRITE-IN		<u> </u>			
58001.		. XXX	0	0	0	0	0	0	0	0
58002.		. XXX	0	0	0	0	0	0	0	0
58003.			0	0	0	0	0	0	0	0
	Summary of remaining write-ins fo									
	Line 58 from overflow page	' xxx	0	0	0	0	0	0	0	0
58999	. Totals (Lines 58001 thru 58003+									
	Line 58998) (Line 58 above)	XXX	0	0	0	0	0	0	0	0

Line 58998) (Line 58 above) (a) Active Status Counts:

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

(b)

0

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

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **SCHEDULE T - PART 2**

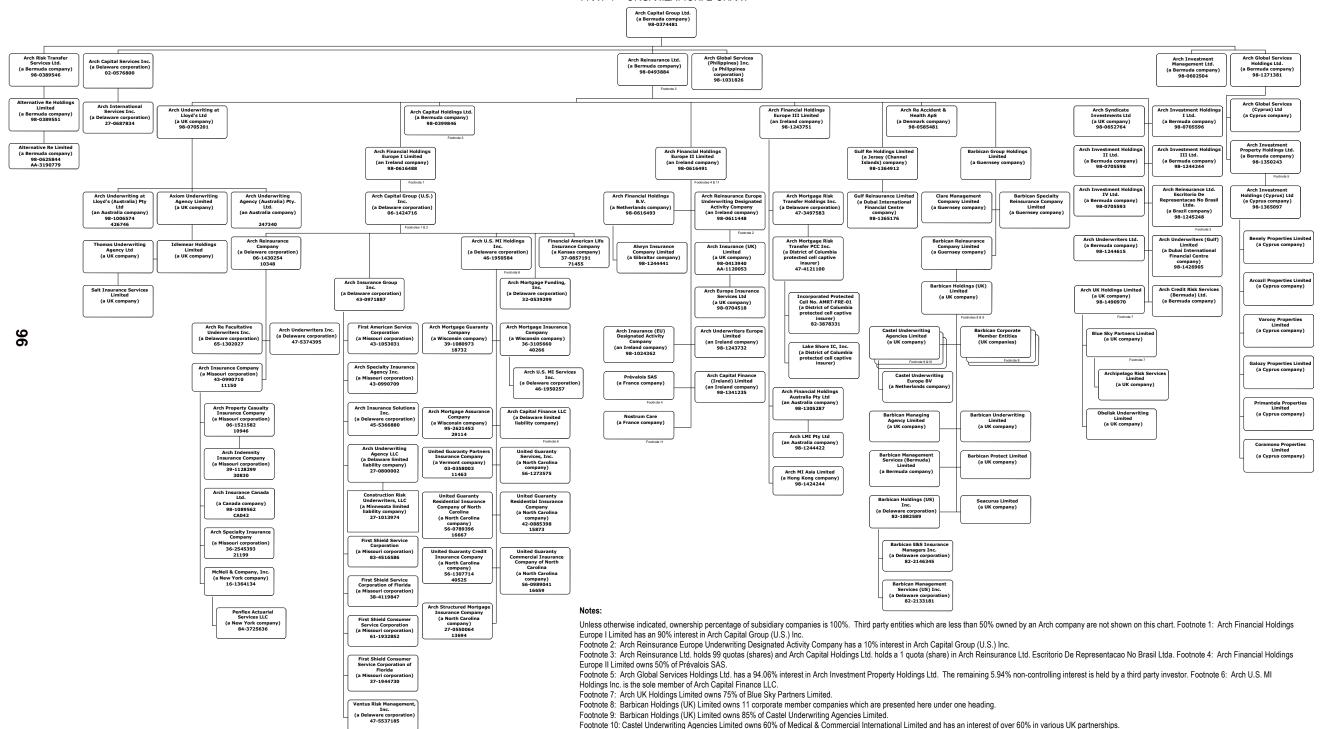
INTERSTATE COMPACT - EXHIBIT OF PREMIUMS WRITTEN

Allocated by States and Territories

			7 modulod by	States and Territori Direct Busi			
		1 Life (Group and	2 Annuities (Group and	3 Disability Income (Group and	4 Long-Term Care (Group and	5 Deposit-Type	6
	States, Etc.	Individual)	Individual)	Individual)	Individual)	Contracts	Totals
1.	AlabamaAL	0	0	0	0	0	0
2.	AlaskaAK	0	0	0	0	0	0
3.	ArizonaAZ	0	0	0	0	0	0
4.	ArkansasAR	0	0	0	0	0	0
5.	CaliforniaCA	0	0	0	0	0	0
6.	ColoradoCO	0	0	0	0	0	0
7.	ConnecticutCT	0	0	0	0	0	0
8.	DelawareDE	0	0	0	0	0	0
9.	District of ColumbiaDC	0	0	0	0	0	0
10.	FloridaFL	0	0	0	0	0	0
11.	GeorgiaGA	0	0	0	0	0	0
12.	HawaiiHI	0	0	0	0	0	0
13.	IdahoID	0	0	0	0	0	0
14.	IllinoisIL	0	0	0	0	0	0
15.	IndianaIN	0	0	0	0	0	0
16.	lowaIA	0	0	0	0	0	0
17.	140	0	0	0	0	0	0
18.	KentuckyKY	0	0	0	0	0	0
19.	LouisianaLA	0	0		n	n	n
20.	MaineME	0	0	n	Λ	n	Λ
21.	MarylandMD	0	0	0	0	0	Λ
22.	MassachusettsMA	0	0	n	0	n	٥
23.		0	0	0	0	0	0
24.		0	0	0	0	0	0
25.		0	_			0	0
26.	MissouriMO		0				
	MontanaMT	0	0		0	0	
27.	NebraskaNE	0			0	-	0
28.		-	0	0	0	0	0
29.		0	0	0	0	0	0
30.	New HampshireNH	0	0	0	0	0	0
31.	New JerseyNJ	0	0	0	0	0	0
32.	New MexicoNM	0	0	0	0	0	0
33.	New YorkNY	0	0	0	0	0	0
34.		0	0	0	0	0	0
35.		0	0	0	0	0	0
36.	OhioOH	0	0	0	0	0	0
37.		0	0	0	0	0	0
38.			0	0	0	0	0
39.	=	0	0	0	0	0	0
40.		0	0	0	0	0	0
41.		0	0	0	0	0	0
42.		0	0	0	0	0	0
43.	TennesseeTN	0	0	0	0	0	0
44.		0	0	0	0	0	0
45.		0	0	0	0	0	0
46.			0	0	0	0	0
47.	=	0	0	0	0	0	0
48.	=	0	0	0	0	0	0
49.	•		0	0	0	0	0
50.	WisconsinWI	0	0	0	0	0	0
51.		0	0	0	0	0	0
52.		0	0	0	0	0	0
53.			0	0	0	0	0
54.	Puerto RicoPR	0	0	0	0	0	0
55.	US Virgin IslandsVI	0	0	0	0	0	0
56.	Northern Mariana IslandsMP	0	0	0	0	0	0
57.	CanadaCAN	0	0	0	0	0	0
58.	Aggregate Other AlienOT	0	0	0	0	0	0
59.	Ī	0	0	0	0	0	0

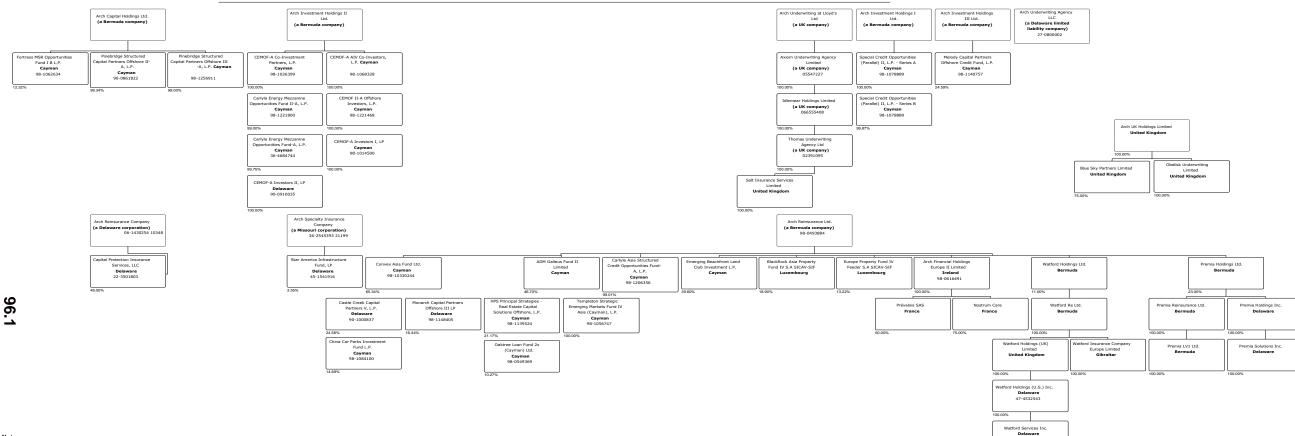
SCHEDULE Y - INFORMATION CONCERNING ACTIMTIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

PART 1 – ORGANIZATIONAL CHART



Footnote 11: Arch Financial Holdings Europe II Limited owns 75% of Nostrum Care.

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



Note:

This chart shows ownership by Arch companies where (i) the percentage of issued securities or units issued to Arch is more than 10% (with the remaining securities or units issued to a third party) or (ii) the ownership is 100% by Arch, but represents ownership in an entity formed for a particular investment purpose where such investment entity has no operations other than to hold an investment. Each Arch entity is in a "dotted line" box with entities owned by it meeting the criteria set forth in the prior sentence in solid line" boxes below; there is no ownership relationship between "solid line" boxes.

Key: For each entity, the company name (jurisdiction), FEIN # (where applicable) and NAIC # (or equivalent number if applicable) are listed. The figures in the chart are at December 31, 2019; such figures are updated on an annual basis in line with normal practices.

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

							PART IA - DETAIL	OF INS	JRANCE	HOLDING COMPANY SYSTE					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
						Name of Securities					Type of Control				
						Exchange					(Ownership			Is an	
						if Publicly					Board,	If Control is		SCA	
_		NAIC				Traded	Names of		Relationship		Management,	Ownership		Filing	
Group Code	Group Name	Company Code	/ ID Number	Federal RSSD	CIK	(U.S. or International)	Parent, Subsidiaries or Affiliates	Domiciliary Location	to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Attorney-in-Fact, Influence, Other)	Provide	Ultimate Controlling Entity(ies)/Person(s)	Required? (Y/N)	*
Mem		Code	Number	KOOD	CIN	international)	Of Affiliates	Location	Enuty	(Name of Entity/Person)	imiderice, Other)	Percentage	Entity(les)/Person(s)	(1/IN)	
N/A	N/A	N/A	98-0374481	N/A	947484	NASDAQ	Arch Capital Group Ltd	BMU	UIP	N/A	N/A	N/A	N/A	N 1	
N/A	N/A	N/A	02-0576800	N/A	N/A	N/A	Arch Capital Services Inc	DE	NIA	Arch Capital Group Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0602504	N/A	N/A	N/A	Arch Investment Management Ltd	BMU	NIA	Arch Capital Group Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0493884	N/A	N/A	N/A	Arch Reinsurance Ltd	BMU	IA	Arch Capital Group Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-1031826	N/A	N/A	N/A	Arch Global Services (Philippines) Inc	PHL	NIA	Arch Capital Group Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Arch Global Services (Cyprus) Ltd	CYP	NIA	Arch Global Services Holdings Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Arch Global Services Holdings Ltd	BMU	NIA	Arch Capital Group Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	27-0687834	N/A	N/A	N/A	Arch International Services Inc	DE	NIA	Arch Capital Services Inc	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-1244615	N/A	N/A	N/A	Arch Underwriters Ltd	BMU	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0705201	N/A	N/A	N/A	Arch Underwriting at Lloyd's Ltd	GBR	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Axiom Underwriting Agency Limited	GBR	NIA	Arch Underwriting at Lloyd's Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Idlemear Holdings Limited	GBR	NIA	Axiom Underwriting Agency Limited	Ownership	100.000	Arch Capital Group Ltd.	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Thomas Underwriting Agency Limited	GBR	NIA	Idlemear Holdings Limited	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Salt Insurance Services Limited	GBR	NIA	Thomas Underwriting Agency Limited	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Arch Underwriting Agency (Australia) Pty. Ltd	AUS	NIA	Arch Underwriting at Lloyd's Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0399846	N/A	N/A	N/A	Arch Capital Holdings Ltd	BMU	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0616488	N/A	N/A	N/A	Arch Financial Holdings Europe I Limited	IRL	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0585481	N/A	N/A	N/A	Arch Re Accident & Health ApS	DNK	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0652764	N/A	N/A	N/A	Arch Syndicate Investments Ltd	GBR	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Gulf Re Holdings Limited	JEY	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Gulf Reinsurance Limited	ARE	IA	Gulf Re Holdings Limited	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0705596	N/A	N/A	N/A	Arch Investment Holdings I Ltd	BMU	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd	N0)
N/A	N/A	N/A	98-0705598	N/A	N/A	N/A	Arch Investment Holdings II Ltd	BMU	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	99-1244244	N/A	N/A	N/A	Arch Investment Holdings III Ltd	BMU	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0705593	N/A	N/A	N/A	Arch Investment Holdings IV Ltd	BMU	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Watford Holdings Ltd	BMU	NIA	Arch Reinsurance Ltd	Ownership	11.100	Arch Capital Group Ltd	N 2)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Watford Re Ltd	DE	IA	Watford Holdings Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Watford Holdings (UK) Limited	GBR	NIA	Watford Re Ltd	Ownership	100.000	Arch Capital Group Ltd.	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Watford Holdings (U.S.) Inc	DE	NIA	Watford Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Watford Insurance Company Europe Limited	GIB	IA	Watford Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Watford Services Inc	DE	NIA	Watford Holdings (U.S.) Inc	Ownership	100.000	Arch Capital Group Ltd	N 0)
							Arch Reinsurance Ltd. Escritorio De			3. (,					
N/A	N/A	N/A	99-1245248	N/A	N/A	N/A	Representacao Ltda.	BRA	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-1006574	N/A	N/A	N/A	Arch Underwriting at Lloyd's (Australia) Pty Ltd.	AUS	NIA	Arch Underwriting at Lloyd's Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-0616491	N/A	N/A	N/A	Arch Financial Holdings Europe II Limited	IRL	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N 0)
N/A	N/A	N/A	98-1243751	N/A	N/A	N/A	Arch Financial Holdings Europe III Limited	IRL	NIA	Arch Reinsurance Ltd	Ownership		Arch Capital Group Ltd	N 0)
	1	1	1	1	1	1					1				

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

							PARTTA - DETAIL	OF INS	URANCE	HOLDING COMPANY SYSTEN	1				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code		NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	?
N/A	N/A	N/A	98-1244422	N/A	. N/A	N/A	Arch LMI Pty Ltd	AUS	NIA	Arch Financial Holdings Australia Pty Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A	N/A	N/A	98-1305287	N/A	N/A	N/A	Arch Financial Holdings Australia Pty Ltd	AUS	NIA	Arch Financial Holdings Europe III Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A	N/A	N/A	47-3497583	N/A	N/A	N/A	Arch Mortgage Risk Transfer Holdings Inc	DE	NIA	Arch Financial Holdings Europe III Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
V/A	N/A	N/A	47-4121100	N/A	N/A	N/A	Arch Mortgage Risk Transfer PCC Inc	DC	IA.	Arch Mortgage Risk Transfer Holdings Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
ν/A	N/A	N/A	82-3878331	N/A	N/A	N/A	Incorporated Protected Cell No. AMRT-FRE-01	DC	ΙΔ	Arch Mortgage Risk Transfer PCC Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A	N/A	N/A	98-0616493	N/A	N/A	N/A	Arch Financial Holdings B.V	NLD	NIA	Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
v //\	11/7	11/7	30-0010-33	11//		14/7	•	NLD	141/4	Aron indical riodings Europe in Elimica	Ownership	100.000	Aidi dapital Group Etd	١٧	0
N/A	N/A	N/A	98-1024362	N/A	N/A	N/A	Arch Insurance (EU) Designated Activity Company	IRL	IA	Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A	N/A	N/A	98-1243732	N/A	N/A	N/A	Arch Underwriters Europe Limited	IRL	NIA	Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
.,,						. 47	Arch Reinsurance Europe Underwriting			The state of the s	S		7 son Suprius Stoup Etailmining		
N/A	N/A	N/A	98-0611448	N/A	N/A	N/A	Designated Activity Company	IRL	IA	Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A	N/A	N/A	06-1424716	N/A	N/A	N/A	Arch Capital Group (U.S.) Inc	DE	NIA	Arch Financial Holdings Europe I Limited	Ownership	90.000	Arch Capital Group Ltd	N	0
							Стория стор (сто)			Arch Reinsurance Europe Underwriting					
N/A	N/A	N/A	06-1424716	N/A	. N/A	N/A	Arch Capital Group (U.S.) Inc	DE	NIA	Designated Activity Company	Ownership	10.000	Arch Capital Group Ltd	N	0
N/A	N/A	N/A	98-0389546	N/A	N/A	N/A	Arch Risk Transfer Services Ltd	BMU	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
ν/A	N/A	N/A	98-1244441	N/A	N/A	N/A	Alwyn Insurance Company Limited	GIB	IA	Arch Financial Holdings B.V	Ownership	100.000	Arch Capital Group Ltd	N	0
							, ,			Arch Reinsurance Europe Underwriting					
√A	N/A	N/A	98-0413940	N/A	. N/A	N/A	Arch Insurance (UK) Limited	GBR	IA	Designated Activity Company	Ownership	100.000	Arch Capital Group Ltd	N	0
							. ,								
1279	Arch Capital Group (U.S.) Inc.	10348	06-1430254	N/A	. N/A	N/A	Arch Reinsurance Company	DE	IA	Arch Capital Group (U.S.) Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
۱/A	N/A	N/A	47-5374395	N/A	. N/A	N/A	Arch Underwriters Inc	DE	NIA	Arch Reinsurance Company	Ownership	100.000	Arch Capital Group Ltd	N	0
۱/A	N/A	N/A	98-0389551	N/A	. N/A	N/A	Alternative Re Holdings Limited	BMU	NIA	Arch Risk Transfer Services Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
۱/A	N/A	N/A	98-0704518	N/A	. N/A	N/A	Arch Europe Insurance Services Ltd	GBR	NIA	Arch Insurance (UK) Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
۱/A	N/A	N/A	65-1302027	N/A	. N/A	N/A	Arch Re Facultative Underwriters Inc	DE	NIA	Arch Reinsurance Company	Ownership	100.000	Arch Capital Group Ltd	N	0
۱/A	N/A	N/A	43-0971887	N/A	. N/A	N/A	Arch Insurance Group Inc	DE	NIA	Arch Capital Group (U.S.) Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
I/A	N/A	N/A	22-3501803	N/A	. N/A	N/A	Capital Protection Insurance Services, LLC	DE	NIA	Arch Reinsurance Company	Ownership	49.000	Arch Capital Group Ltd	N	0
۱/A	N/A	N/A	98-0625844	N/A	. N/A	N/A	Alternative Re Limited	BMU	IA	Alternative Re Holdings Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
٧/A	N/A	N/A	27-0800002	N/A	. N/A	N/A	Arch Underwriting Agency LLC	DE	NIA	Arch Insurance Group Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
٧/A	N/A	N/A	43-0990709	N/A	. N/A	N/A	Arch Specialty Insurance Agency Inc	MO	NIA	Arch Insurance Group Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
										·					
1279	Arch Capital Group (U.S.) Inc.	11150	43-0990710	N/A	. N/A	N/A	Arch Insurance Company	MO	IA	Arch Reinsurance Company	Ownership	100.000	Arch Capital Group Ltd	N	0
٧/A	N/A	N/A	43-1053031	N/A	. N/A	N/A	First American Service Corporation	MO	NIA	Arch Insurance Group Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
۱/A	N/A	N/A	27-1013974	N/A	. N/A	N/A	Construction Risk Underwriters, LLC	MN	NIA	Arch Underwriting Agency LLC	Ownership	100.000	Arch Capital Group Ltd	N	0
279	Arch Capital Group (U.S.) Inc.	10946	06-1521582	N/A	. N/A	N/A	Arch Property Casualty Insurance Company	MO	IA	Arch Insurance Company	Ownership	100.000	Arch Capital Group Ltd	N	0
1279	Arch Capital Group (U.S.) Inc.	21199	36-2545393	N/A	N/A	N/A	Arch Specialty Insurance Company	MO	IA	Arch Insurance Company	Ownership	100.000	Arch Capital Group Ltd	N	. 0

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

							FANT IA - DETAIL	OI IIVO	JIVAINOL	HOLDING COMPANY SYSTEM	1				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
						Name of					Type of				
						Securities Exchange					Control (Ownership			Is an	
						if Publicly					Board,	If Control is		SCA	
		NAIC				Traded	Names of		Relationship		Management,	Ownership		Filing	
Grou	Group	Company	ı ID	Federal		(U.S. or	Parent, Subsidiaries	Domiciliary	to Reporting	Directly Controlled by	Attorney-in-Fact,	Provide	Ultimate Controlling	Required?	
Cod		Code	Number	RSSD	CIK	International)	or Affiliates	Location	Entity	(Name of Entity/Person)	Influence, Other)	Percentage	Entity(ies)/Person(s)	(Y/N)	*
1279	Arch Capital Group (U.S.) Inc.	30830	39-1128299	N/A	N/A	N/A	Arch Indemnity Insurance Company	MO	IA	Arch Excess & Surplus Insurance Company	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A.	N/A	N/A	45-5366880	N/A	N/A	N/A		DE	NIA	Arch Insurance Group Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A.			98-1089562 .	N/A	N/A	N/A		CAN		•			· · ·	N	0
		N/A					Arch Insurance Canada Ltd		IA	Arch Insurance Company	Ownership	100.000	Arch Capital Group Ltd		0
N/A.		N/A	46-1950584	N/A	N/A	N/A	Arch U.S. MI Holdings Inc	DE	NIA	Arch Capital Group (U.S.) Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
`	N/A	N/A	46-1950584	N/A	N/A	N/A	Arch Capital Finance LLC	DE	NIA	Arch U.S. MI Holdings Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A.	N/A	N/A	46-1950257	N/A	N/A	N/A	Arch U.S. MI Services Inc	DE	NIA	Arch Mortgage Insurance Company	Ownership	100.000	Arch Capital Group Ltd	N	0
1270	Arch Capital Group (U.S.) Inc.	40266	36-3105660	N/A	N/A	N/A	Arch Mortgage Insurance Company	WI	IA	Arch U.S. MI Holdings Inc	Ownership	100 000	Arch Capital Group Ltd	N	0
1213	7 troit cupital croup (c.c.) inc.	40200	00 0100000	14// \	14//	14//	7 Ton Wortgage modrance company	***************************************	,	7 Total C.C. Wil Flordings Inc	Owner on Inc.	100.000	7 Ton Capital Croup Eta		V
4070	A - 1 - 0 1 - 1 - 0 (1 0) 1	40700	20.4000072	NI/A	N1/A	N1/A	Aut Madage Count County	14/1		A set II O MILITER SET IN	0	400.000	Andrew Constitutions and the		•
12/8	Arch Capital Group (U.S.) Inc.	18/32	39-1080973	N/A	N/A	N/A	Arch Mortgage Guaranty Company	WI	IA	Arch U.S. MI Holdings Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
1279	Arch Capital Group (U.S.) Inc.	29114	95-2621453	N/A	N/A	N/A	Arch Mortgage Assurance Company	WI	IA	Arch U.S. MI Holdings Inc	Ownership	100.000	Arch Capital Group Ltd		0
o N/A.	N/A	N/A	N/A	N/A	N/A	N/A	Arch Investment Holdings (Cyprus) Ltd	CYP	NIA	Arch Investment Property Holdings Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
	N/A	N/A	N/A	N/A	N/A	N/A	Arch Investment Property Holdings Ltd	BMU	NIA	"Arch Global Services	Ownership	94.060	Arch Capital Group Ltd	N	0
ار N/A.	N/A	N/A	N/A	N/A	N/A	N/A	Arch Investment Property Holdings Ltd	BMU	NIA	AFP Capital Management Limited	Ownership	5.940	Individuals	N	0
N/A.		N/A	98-1341235	N/A	N/A	N/A	Arch Capital Finance (Ireland) Limited	IRL	NIA	"Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A.		N/A	N/A	N/A	N/A	N/A	Benely Properties Limited	CYP	NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A.	· ·	N/A	N/A	N/A	N/A	N/A	Arcozil Properties Limited	CYP	NIA	Arch Investment Holdings (Cyprus) Ltd		100.000	Arch Capital Group Ltd	N	0
1							'				Ownership				0
N/A.		N/A	N/A	N/A	N/A	N/A	Varony Properties Limited	CYP	NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A.		N/A	N/A	N/A	N/A	N/A	Galozy Properties Limited	CYP	NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A.	N/A	N/A	N/A	N/A	N/A	N/A	Primantela Properties Limited	CYP	NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A.	N/A	N/A	N/A	N/A	N/A	N/A	Coramono Properties Limited	CYP	NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
1279	Arch Capital Group (U.S.) Inc.	11463	03-0358003	N/A	N/A	N/A	United Guaranty Partners Insurance Company.	VT	IA	Arch U.S. MI Holdings Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
	N/A	N/A	56-1273575	N/A	N/A	N/A	United Guaranty Services, Inc	NC	NIA	Arch U.S. MI Holdings Inc	Ownership		Arch Capital Group Ltd	N	0
1 1/1 1.	,,	. 1// 1	127 127 007 0	. 4//	. 1// 1	,,	·				- mioromp	100.000			•
4070	Arch Conital Court (II C) Inc.	40007	FC 070000C	NI/A	NI/A	NI/A	United Guaranty Residential Insurance	NO	1.0	Assis II C. MILLISHES as Inc.	O	400 000	Arab Carital Carrier Ltd	N.	0
12/8	Arch Capital Group (U.S.) Inc.	16667	56-0789396	N/A	N/A	N/A	Company of North Carolina	NC	IA	Arch U.S. MI Holdings Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
							United Guaranty Residential Insurance								
1279	Arch Capital Group (U.S.) Inc.	15873	42-0885398	N/A	N/A	N/A	Company	NC	IA	Arch U.S. MI Holdings Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
1279	Arch Capital Group (U.S.) Inc.	40525	56-1307714	N/A	N/A	N/A	United Guaranty Credit Insurance Company	NC	IA	Arch U.S. MI Holdings Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
							United Guaranty Commercial Insurance								
1279	Arch Capital Group (U.S.) Inc.	16659	56-0989041	N/A	N/A	N/A	Company of North Carolina	NC	IA	Arch U.S. MI Holdings Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
							, ,						- P		
1970	Arch Capital Group (U.S.) Inc.	1360/	27_055006/	Ν/Δ	N/A	N/A	Arch Structured Mortgage Insurance Company.	NC	IA	Arch U.S. MI Holdings Inc	Ownership	100 000	Arch Capital Group Ltd	N	0
12/3	TAIGH Capital Group (U.S.) IIIC.	13034	21-0000004	1 N/ / \	1N/A	IN/71	Anon Structured Mortgage insurance Company.	110	ı\.alpha	AIGH 0.0. WILLIOURINGS INC	Ownership	100.000	Aidi dapilai didup Elu	\	V

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

							FART IA - DETAIL	OF INSU	JIMAINGE	HOLDING COMPANY SYSTEM					
1	2	3	4	5	6	7	8	9	10	11	_ 12	13	14	15	16
		NAIC				Name of Securities Exchange if Publicly Traded	Names of		Relationship		Type of Control (Ownership Board, Management,	If Control is Ownership		Is an SCA Filing	
Grou Cod		Company	/ ID Number	Federal RSSD	CIK	(U.S. or	Parent, Subsidiaries or Affiliates	Domiciliary Location	to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Attorney-in-Fact, Influence, Other)	Provide	Ultimate Controlling Entity(ies)/Person(s)	Required? (Y/N)	*
		Code				International)			,	\ /		Percentage	*	· ' /	•
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Prévalois SAS	FRA	NIA	Arch Financial Holdings Europe II Limited	Ownership	50.000	Arch Capital Group Ltd	N	0
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Emerging Beachfront Land Club Investment L.P.	CYM	OTH	Arch Reinsurance Ltd	Ownership	40.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	CEMOF-A Co-Investment Partners, L.P	CYM	OTH	Arch Investment Holdings II Ltd	Ownership	100.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Special Credit Opportunities (Parallel) II, L.P Series A	CYM	OTH	Arch Investment Holdings I Ltd	Ownership	100.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Special Credit Opportunities (Parallel) II, L.P Series B	CYM	ОТН	Arch Investment Holdings I Ltd	Ownership	99.870	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Carlyle Asia Structured Credit Opportunities Fund-A. L.P.	CYM	OTH	Arch Reinsurance Ltd	Ownership	99.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Fortress MSR Opportunities Fund I B L.P	CYM	OTH	Arch Capital Holdings Ltd	Ownership	12.330	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	ADM Galleus Fund II Limited	CYM	OTH	Arch Reinsurance Ltd	Ownership	47.000	Arch Capital Group Ltd.	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Convex Asia Fund Ltd	CYM	OTH	Arch Reinsurance Ltd		65.340		N	3
IN/A	IN/A	N/A	N/A	IN/A	. N/A	N/A		CTIVI	ОТП	Arch Reinsurance Ltd	Ownership	05.340	Arch Capital Group Ltd	IN	J
N/A		N/A	N/A	N/A	N/A	N/A	Melody Capital Partners Offshore Credit Fund, L.P.	CYM	OTH	Arch Investment Holdings III Ltd	Ownership	24.590	Arch Capital Group Ltd	N	3
ه _{N/A}	N/A	N/A	N/A	N/A	N/A	N/A	Castle Creek Capital Partners V, L.P	DE	OTH	Arch Reinsurance Ltd	Ownership	24.560	Arch Capital Group Ltd	N	3
N/A		N/A	N/A	N/A	N/A	N/A	HPS Principal Strategies - Real Estate Capital Solutions Offshore, L.P.	CYM	OTH	Arch Reinsurance Ltd	Ownership	21.170	Arch Capital Group Ltd	N	3
N/A		N/A	N/A	N/A	N/A	N/A	Pinebridge Structured Capital Partners Offshore II-A, L.P.	CYM	OTH	Arch Capital Holdings Ltd	Ownership		Arch Capital Group Ltd		3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Monarch Capital Partners Offshore III LP	DE	OTH	Arch Reinsurance Ltd	Ownership	16.440	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	45-1541916	N/A	N/A	N/A	Star America Infrastructure Fund, LP	DE	OTH	Arch Specialty Insurance Company	Ownership	4.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	China Car Parks Investment Fund L.P	CYM	OTH	Arch Reinsurance Ltd	Ownership	14.690	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Carlyle Energy Mezzanine Opportunities Fund II-A, L.P.	CYM	OTH	Arch Investment Holdings II Ltd	Ownership	99.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Templeton Strategic Emerging Markets Fund IV Asia (Cayman), L.P.	CYM	OTH	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Carlyle Energy Mezzanine Opportunities Fund-A, L.P.	CYM	OTH	Arch Investment Holdings II Ltd	Ownership	99.750	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	CEMOF-A Investors I, LP	CYM	OTH	Arch Investment Holdings II Ltd	Ownership	100.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	CEMOF-A Investors II, LP	DE	OTH	Arch Investment Holdings II Ltd	Ownership	100.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	CEMOF-A AIV Co-Investors, LP	CYM	OTH	Arch Investment Holdings II Ltd	Ownership	100.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	CEMOF II-A Offshore Investors, L.P	CYM	OTH	Arch Investment Holdings II Ltd	Ownership	100.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Oaktree Loan Fund 2x (Cayman) Ltd	CYM	OTH	Arch Reinsurance Ltd	Ownership	10.270	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Pinebridge Structured Capital Partners Offshore III-A, L.P.	CYM	OTH	Arch Capital Holdings Ltd	Ownership	99.000	Arch Capital Group Ltd	N	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	BlackRock Asia Property Fund IV S.A SICAV-SIF	LUX	OTH	Arch Reinsurance Ltd	Ownership	23.080	Arch Capital Group Ltd	N	3

SCHEDULE Y

DART 1A - DETAIL OF INCLIDANCE HOLDING COMPANY SYSTEM

Part		PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM														
Trade	1	2	3	4	5	6	Securities Exchange	8	9	10	11	Type of Control (Ownership		14		16
NA	Groo	p Group e Name	Company			CIK	Traded (U.S. or	Parent, Subsidiaries		to Reporting		Management, Attorney-in-Fact,	Ownership Provide	Ultimate Controlling Entity(ies)/Person(s)	Filing Required?	*
No. NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Europe Property Fund IV Feeder S.A SICAV- SIF	LUX	OTH	Arch Reinsurance Ltd	. Ownership	13.000	Arch Capital Group Ltd	N	3
No. NA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Premia Holdings Ltd		NIA	Arch Reinsurance Ltd	Ownership			N	4
No. NA	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	•		IA			100.000	Arch Capital Group Ltd	N	0
NA	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	Premia LV1 Ltd	BMU	NIA	Premia Reinsurance Ltd	·		Arch Capital Group Ltd	N	0
NA	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	Premia Holdings Inc	DE	NIA	Premia Holdings Ltd		100.000	Arch Capital Group Ltd	N	0
NA NA NA NA SR-149670, NA NA NA NA NA Ach Lik Holdings Limited GRR NIA Arth Reinsurance Ltd Ownership 1,000.00 Ach Capital Group Ltd N. 0 0 N.	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	Premia Solutions Inc	DE	NIA	Premia Holdings Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
NA NA NA NA NA NA NA NA	N/A	. N/A	N/A	32-0539299	N/A	N/A	N/A	Arch Mortgage Funding, Inc	DE	NIA	Arch Capital Group (U.S.) Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
NA	N/A	. N/A	N/A	98-1490970	N/A	N/A	N/A	Arch UK Holdings Limited	GBR	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
NA	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	Blue Sky Partners Limited	GBR	NIA	Arch UK Holdings Limited	Ownership	75.000	Arch Capital Group Ltd	N	0
N.A. N.A. N.A. N.A. N.A. N.A. N.A. N.A.	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	Archipelago Risk Services Limited	GBR	NIA	Blue Sky Partners Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
NA NA NA NA NA NA NA NA	N/A	. N/A		N/A	N/A	N/A	N/A	Lake Shore IC, Inc.		IA	Arch Mortgage Risk Transfer PCC Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
NA. NA.				16-1364134	N/A		N/A	McNeil & Company, Inc		IA	Arch Insurance Company	Ownership	100.000	Arch Capital Group Ltd	N	0
NA. NA.	N/A	. N/A	N/A		N/A	N/A	N/A	5	GBR	NIA	Arch UK Holdings Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
NA	N/A	N/A			N/A		N/A	First Shield Service Corporation		NIA	Arch Insurance Group Inc	Ownership		Arch Capital Group Ltd	N	0
N/A	N/A	. N/A		38-4119847	N/A	N/A	N/A	First Shield Service Corporation of Florida	MO	NIA	Arch Insurance Group Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
NA NA NA NA NA NA NA NA	N/A	. N/A	N/A	61-1932852	N/A	N/A	N/A	First Shield Consumer Service Corporation	MO	NIA	Arch Insurance Group Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A. N/A. <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>First Shield Consumer Service Corporation of</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>								First Shield Consumer Service Corporation of								
N/A N/A 47-5537185. N/A N/A Vertus Risk Management, Inc. DE N/A Arch Insurance Group Inc. Ownership. 100.000 Arch Capital Group Ltd.	1 1	· ·					1				'	· ·		i i		0
1279 Arch Capital Group (U.S.) Inc. 71455. 37-0857191. N/A			,					, ,						' '		0
N/A. N/A. <th< td=""><td>N/A</td><td>. N/A</td><td>N/A</td><td>47-5537185</td><td>N/A</td><td>N/A</td><td>N/A</td><td>Ventus Risk Management, Inc</td><td>DE</td><td>NIA</td><td>Arch Insurance Group Inc</td><td>Ownership</td><td>100.000</td><td>Arch Capital Group Ltd</td><td>N</td><td>0</td></th<>	N/A	. N/A	N/A	47-5537185	N/A	N/A	N/A	Ventus Risk Management, Inc	DE	NIA	Arch Insurance Group Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A. N/A. <th< td=""><td>127</td><td>Arch Capital Group (U.S.) Inc.</td><td>71455</td><td>37-0857191</td><td>N/A</td><td>N/A</td><td>N/A</td><td>Financial American Life Insurance Company</td><td>KS</td><td>NIA</td><td>Arch Capital Group (U.S.) Inc</td><td>Ownership</td><td>100.000</td><td>Arch Capital Group Ltd</td><td>N</td><td>0</td></th<>	127	Arch Capital Group (U.S.) Inc.	71455	37-0857191	N/A	N/A	N/A	Financial American Life Insurance Company	KS	NIA	Arch Capital Group (U.S.) Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A. N/A. <th< td=""><td>N/A</td><td>. N/A</td><td>N/A</td><td>84-3725636</td><td>N/A</td><td>N/A</td><td>N/A</td><td>Penflex Actuarial Services LLC</td><td>NY</td><td>NIA</td><td>McNeil & Company, Inc</td><td>Ownership</td><td>100.000</td><td>Arch Capital Group Ltd</td><td>N</td><td>0</td></th<>	N/A	. N/A	N/A	84-3725636	N/A	N/A	N/A	Penflex Actuarial Services LLC	NY	NIA	McNeil & Company, Inc	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A N/A N/A N/A N/A N/A N/A N/A Barbican Reinsurance Company Limited GGY IA. Barbican Group Holdings Limited Ownership. .100.000 Arch Capital Group Ltd. N. 0. N/A N/A N/A N/A N/A N/A N/A Barbican Specialty Reinsurance Company Limited GGY IA. Barbican Group Holdings Limited Ownership. .100.000 Arch Capital Group Ltd. N. 0. N/A N/A N/A N/A N/A N/A N/A Barbican Holdings (UK) Limited GR N/A Barbican Reinsurance Company Limited Ownership. .100.000 Arch Capital Group Ltd. N. 0. N/A N/A </td <td>N/A</td> <td>. N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>Barbican Group Holdings Limited</td> <td>GGY</td> <td>NIA</td> <td>Arch Reinsurance Ltd</td> <td>Ownership</td> <td>100.000</td> <td>Arch Capital Group Ltd</td> <td>N</td> <td>0</td>	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	Barbican Group Holdings Limited	GGY	NIA	Arch Reinsurance Ltd	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A. N/A. <th< td=""><td>N/A</td><td>. N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>Clare Management Company Limited</td><td>GGY</td><td>NIA</td><td>Barbican Group Holdings Limited</td><td>Ownership</td><td>100.000</td><td>Arch Capital Group Ltd</td><td>N</td><td>0</td></th<>	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	Clare Management Company Limited	GGY	NIA	Barbican Group Holdings Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A N/A <td>N/A</td> <td>. N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>Barbican Reinsurance Company Limited</td> <td>GGY</td> <td>IA</td> <td>Barbican Group Holdings Limited</td> <td>Ownership</td> <td>100.000</td> <td>Arch Capital Group Ltd</td> <td>N</td> <td>0</td>	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	Barbican Reinsurance Company Limited	GGY	IA	Barbican Group Holdings Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
N/A N/A <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td></td> <td>GGY</td> <td>IΔ</td> <td>Barbican Group Holdings Limited</td> <td>Ownershin</td> <td>100 000</td> <td>Arch Canital Group Ltd</td> <td>N</td> <td>0</td>	N/A	N/A	N/A	N/A	N/A	N/A	N/A		GGY	IΔ	Barbican Group Holdings Limited	Ownershin	100 000	Arch Canital Group Ltd	N	0
N/A. N/A. N/A. Barbican Holdings (US) Inc. DE. NIA. NIA. Barbican Holdings (US) Inc. DE. NIA. NIA. DE. NIA. NIA. DE. NIA. NIA. NIA. N	,					,	,.			NIΔ	. 5	F		' '		0
N/A. N/A. <th< td=""><td></td><td>· ·</td><td></td><td></td><td>,</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>' '</td><td></td><td>0</td></th<>		· ·			,	-								' '		0
N/A. N/A. <th< td=""><td></td><td></td><td></td><td></td><td></td><td>,</td><td>,.</td><td>- · · ·</td><td></td><td>IA</td><td>• , ,</td><td></td><td></td><td>· ·</td><td></td><td>0</td></th<>						,	,.	- · · ·		IA	• , ,			· ·		0
N/A. N/A. <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td>NIA</td><td></td><td></td><td></td><td>' '</td><td></td><td>0</td></th<>							-			NIA				' '		0
N/A. N/A											= : :			' '		0
		· ·	,				-	'			• ()	'		' '		0
TYC PYC	N/A		N/A	N/A	N/A	N/A	N/A	Barbican Underwriting Limited	BMU	NIA	Barbican Holdings (UK) Limited	Ownership		Arch Capital Group Ltd	N	0

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
							Name of					Type of				
							Securities					Control				
							Exchange					(Ownership			ls an	
							if Publicly					Board,	If Control is		SCA	
			NAIC				Traded	Names of		Relationship		Management,	Ownership		Filing	
G	roup	Group	Company	/ ID	Federal		(U.S. or	Parent, Subsidiaries	Domiciliary	to Reporting	Directly Controlled by	Attorney-in-Fact,		Ultimate Controlling	Required?	·
(ode	Name	Code	Number	RSSD	CIK	International)	or Affiliates	Location	Entity	(Name of Entity/Person)	Influence, Other)	Percentage	Entity(ies)/Person(s)	(Y/N)	*
								Barbican Management Services (Bermuda)								
١	I/A N/A		N/A	N/A	N/A	. N/A	N/A	Limited	GBR	NIA	Barbican Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
١	I/A N/A		N/A	N/A	N/A	. N/A	N/A	Castel Underwriting Agencies Limited	GBR	NIA	Barbican Holdings (UK) Limited	Ownership	85.000	Arch Capital Group Ltd	N	0
١	I/A N/A		N/A	N/A	N/A	. N/A	N/A	Castel Underwriting Europe BV	NLD	NIA	Castel Underwriting Agencies Limited	. Ownership	100.000	Arch Capital Group Ltd	N	0
١	I/A N/A		N/A	N/A	N/A	. N/A	N/A	Barbican Protect Limited	GBR	IA	Barbican Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
١	I/A N/A		N/A	N/A	N/A	. N/A	N/A	Seacurus Limited	GBR	NIA	Barbican Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd	N	0
١	I/A N/A		N/A	N/A	N/A	. N/A	N/A	Nostrum Care	FRA	NIA	Arch Financial Holdings Europe II Limited	Ownership	75.000	Arch Capital Group Ltd	N	0

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Artisan Partners Holdings LP owns over 10% of the common shares of Arch Capital Group Ltd., but disclaims control.

Watford holdings Ltd. is owned by various shareholders, each holding less than 10% of the voting shares, except for Arch Reinsurance Ltd., which holds approximately 11% of the voting shares of Watford Holdings Ltd.

Entity is an investment vehicle which is not operated or controlled by Arch.

4 Premia Holdings Ltd. is owned by unaffiliated shareholders, and Arch Reinsurance Ltd. holds approximately 23.21% of the voting shares of Premia Holdings Ltd.

SCHEDULE Y

		PA	RT 2 - SUMMARY	OF INSURER'S	TRANSACTION	S WITH ANY AFI	FILIATES					
1	2	3	4	5	6	7 Income/	8	9	10	11	12	13
NAIC Company Code	ID Number	Names of Insurers and Parent, Subsidiaries or Affiliates	Shareholder Dividends	Capital Contributions	Purchases, Sales or Exchanges of Loans, Securities, Real Estate, Mortgage Loans or Other Investments	(Disbursements) Incurred in Connection with Guarantees or Undertakings for the Benefit of any Affiliate(s)	Management Agreements and Service Contracts	Income/ (Disbursements) Incurred under Reinsurance Agreements	*	Any Other Material Activity Not in the Ordinary Course of the Insurer's Business	Totals	Reinsurance Recoverable/ (Payable) on Losses and/or Reserve Credit Taken/ (Liability)
Affiliated Transa	actions		1		1	·				T		
0		ADM Galleus Fund II Limited	0	0	0	0	0	0		0	0	0
0	. 98-0389551	Alternative Re Holdings Limited	0	0	0	0	0	0		0	0	0
0	. 98-0389553	Alternative Underwriting Services Ltd	0	0	0	0	0	0		0	0	0
0	. 98-0625844	Alternative Re Limited	0	0	0	0	(2,787)	0		0	(2,787)	(40,538,210)
0	. 98-1244441	Alwyn Insurance Company Limited	0	3,224,960	0	0	(1,065,899)	(1,574,766)		0	584,295	169,661,843
0	. 98-1341235	Arch Capital Finance (Ireland) Limited	0	0	0	0	(18,055)	0		0	(18,055)	0
0	.	Arch Capital Finance LLC	0	0	0	0	0	0		0	0	0
0	. 06-1424716	Arch Capital Group (U.S.) Inc	465,000,000	(15,575,556)	0	0	142,761,710	0		0	592,186,154	0
0	. 98-0374481	Arch Capital Group Ltd	116,867,750	(52,065,243)	0	0	(3,959,741)	0		0	60,842,766	0
0	. 98-0399846	Arch Capital Holdings Ltd	33,581,785	0	0	0	(362,579)	0		0	33,219,206	0
0	. 02-0576800	Arch Capital Services Inc	0	7,546,359	0	0	91,508,050	0		0	99,054,409	0
0	. 32-0539299	Arch Mortgage Funding, Inc	0	0	0	0	(1,064,417)	0		0	(1,064,417)	0
0		Arch Credit Risk Services (Bermuda) Ltd	0	0	0	0	(255,187)	0		0	(255,187)	0
0	. 98-0704518	Arch Europe Insurance Services Ltd	0	34,983,495	0	0	68,656,954	0		0	103,640,449	0
10946	. 06-1521582	Arch Excess & Surplus Insurance Company	0	0	0	0	(474,658)	(47,642)		0	(522,300)	292,785
10946	. 98-1305287	Arch Financial Holdings Australia Pty Ltd	0	0	0	0	0		l	0	0	0
0	. 98-1305287	Arch Financial Holdings Australia Pty Ltd	0	0	0	0	0	0		0	0	0
0	98-0616493	Arch Financial Holdings B.V	0	(1)	0	0	(37.705)	0		0	(37,706)	0
0	. 98-0616488	Arch Financial Holdings Europe I Limited	0	0	0	0	0	0		0	0	0
0	98-0616491	Arch Financial Holdings Europe II Limited	0	33,405,683	0	0	0	0		0	33,405,683	0
0	. 98-1243751	Arch Financial Holdings Europe III Limited	0	2,500,011	0	0	0	0		0	2.500.011	0
0	47-1880511	Arch Fulfillment Operations Inc.	0	2,000,011	0	0	0	0		0	0	0
0	. 47-1000011	Arch Global Services (Cyprus) Ltd	0	39,343	0	0	855,211	0		0	894,554	0
0		Arch Global Services (Cyprus) Etd.		09,040	Λ		(268,349)	0			(268,349)	0
Λ	98-1031826	Arch Global Services Inc		٥		۸	19,944,518	٥			19,944,518	٥
30830	. 39-1128299	Arch Indemnity Insurance Company		٥	0	0	(12,755,431)	2,536,148		0	(10,219,283)	197,562,530
00000	. 98-1089562	Arch Insurance Canada Ltd	0	492,314	0	0	(12,755,431)	6,278,912		0	6,700,724	197,562,530
11150	. 43-0990710	Arch Insurance Canada Ltd	1,097,556	(10,799,999)	0	0	(70,502)	29,985,235		0	(330,232,464)	1,177,552,953
1 1 100	. 43-03307 10		1,097,556	(10,799,999)	0	0		29,985,235		0	(330,232,464)	86,090,475
0	00 0442040	Arch Insurance (EU) Designated Activity Company	0	(38,602)	0	0	(5,686,243)	25,374,759		0	(46,594,938)	
0	98-0413940	Arch Insurance Company (UK) Limited	0		0	0		25,374,759		0		475,603,443
0	43-0971887	Arch Insurance Group Inc.	0	27,056,893	0	0	306,391,753	0		0	333,448,646	0
U	. 45-5366880	Arch Insurance Solutions Inc	0	0	0	0	38,240,870	0		0	38,240,870	0
U	. 27-0687834	Arch International Services Inc	0	0	0	0	0	0		0	0	0
0		Arch Investment Holdings (Cyprus)	0	1,282	0	0	204,606	0		0	205,888	0
U	. 98-0705596	Arch Investment Holdings I Ltd	0	0	0	0	(164,832)	0		0	(164,832)	0
0	. 98-0705598	Arch Investment Holdings II Ltd	0	0	0	0	(114,540)	0		0	(114,540)	0
0	. 99-1244244	Arch Investment Holdings III Ltd	0	0	0	0	(317,662)	0		0	(317,662)	0
0	. 98-0705593	Arch Investment Holdings IV Ltd	0	0	0	0	(500,545)	0		0	(500,545)	0
0	. 98-0602504	Arch Investment Management Ltd	0	3,379,814	0	0	22,329,168	0		0	25,708,982	0
0	. 80-0417273	Arch Investments I Limited Liability Company	(33,581,785)	0	0	0	0	0		0	(33,581,785)	0
0	.	Arch Investment Property Holdings Ltd (EUR)	0	2,120,750	00	0	0	0	1	0	2,120,750	0

SCHEDULE Y

DADT 2 CHMMADY OF INCLIDED'S TRANSACTIONS WITH ANY AFEILIATES

		PA	<u> RT 2 - S</u> UMMAR	Y OF INSURER'S	S TRANSACTION	IS WITH ANY AF	FILIATES					
1	2	3	4	5	6	7 Income/ (Disbursements)	8	9	10	11 Any Other	12	13 Reinsurance
NAIC		Names of Insurers			Purchases, Sales or Exchanges of Loans, Securities, Real Estate,	Incurred in Connection with Guarantees or Undertakings	Management Agreements and	Income/ (Disbursements) Incurred under		Material Activity Not in the Ordinary Course of the		Recoverable/ (Payable) on Losses and/or Reserve Credit
Company Code	ID Number	and Parent, Subsidiaries or Affiliates	Shareholder Dividends	Capital Contributions	Mortgage Loans or Other Investments	for the Benefit of any Affiliate(s)	Service Contracts	Reinsurance Agreements	*	Insurer's Business	Totals	Taken/ (Liability)
0	98-1244422	Arch LMI Pty Ltd	0	41,461	0	0	(2,842,661)	0	İ	0	(2,801,200)	0
0	37-0857191	Financial American Life Isnrance Company	0	6,000,000	0	0	0	0		0	6,000,000	0
0		Arch MI Asia Limited	0	30,627	0	0	(1,149,050)	(21,539,400)		0	(22,657,823)	9,548,973
0		Arch MI Credit Services	0	0	0	0	0	0		0	0	
29114	95-2621453	Arch Mortgage Assurance Company	0	1,500,000	0	0	134,353	(97,305)		0	1,537,048	(308,002
18732	39-1080973	Arch Mortgage Guaranty Company	0	0	0	0	(2,296,473)	(1,578,874)		0	(3,875,347)	
40266	36-3105660	Arch Mortgage Insurance Company	15,000,000	(218,941,156)	0	0	(208,695,716)	(154,785,930)		0	(567,422,802)	(38,237,431
0	98-1024362	Arch Mortgage Insurance Designated Activity Company	0	0	0	0	0	0		0	0	0
10992	39-1968888	Arch Mortgage Reinsurance Company	0	0	0	0	0	0		0	0	0
0	47-3497583	Arch Mortgage Risk Transfer Holdings Inc	0	0	0	0	250,776	0		0	250,776	0
0	47-4121100	Arch Mortgage Risk Transfer PCC Inc	0	2,500,000	0	0	(3,388,547)	0		0	(888,547)	0
0	98-0585481	Arch Re Accident & Health ApS	0	48,406	0	0	2,225,293	0		0	2,273,699	0
0	65-1302027	Arch Re Facultative Underwriters Inc	0	0	0	0	6,389,065	0		0	6,389,065	0
10348	06-1430254	Arch Reinsurance Company	l0	(590,747)	0	0	(19,427,677)	26,945,591	l	0	6,927,167	1,122,679,758
0	98-0611448	Arch Reinsurance Europe Underwriting Designated Activity Company	l	(12,636,928)	0	l0	(16,975,853)	4,298,306	l	0	(25,314,475)	896,259,634
0	98-0493884	Arch Reinsurance Ltd	(116,867,750)	(43,144,047)	0	l0	(26,174,429)	169,897,774	l	0	(16,288,452)	(5,074,380,327
0	99-1245248	Arch Reinsurance Ltd. Escritorio De Representacao Ltda	0	0	0	0	0	0		0	0	0
0	98-1033176	Arch Risk Partners Ltd.	0	0	0	0	0	0		0	0	0
0	98-0389546	Arch Risk Transfer Services Ltd	0	0	0	0	0	0		0	0	0
0	43-0990709	Arch Specialty Insurance Agency Inc	0	0	0	0	249	0		0	249	
21199	36-2545393	Arch Specialty Insurance Company	0	0	0	0	(68,777,920)	3,881,800		0	(64,896,120)	1,195,942,477
13694	27-0550064	Arch Structured Mortgage Insurance Company	0	(775,000)	0	0	(7,954)	0		0	(782,954)	-
0	98-0652764	Arch Syndicate Investments Ltd	0	1,232,360	0	0	(31,327,953)	(6,927,290)		0	(37,022,883)	227,850,759
0	46-1950584	Arch U.S. MI Holdings Inc	(441,695,939)	493,931,923	0	0	11,025,941	0		0	63,261,925	
0	46-1950257	Arch U.S. MI Services Inc	(15,000,000)	0	0	0	192,751,833	0		0	177,751,833	(
0		Arch UK Holdings Ltd	0	4,754,253	0	0	2,808,704	0	l	Ω	7,562,957	
0	98-1243732	Arch Underwriters Europe Limited	0	804,174	0	0	16,663,955	Ω	l	Ω	17,468,129	
0	47-5374395	Arch Underwriters Inc.		5,625,000	0	0	(255,675)	0	l	0	5.369.325	
0	98-1244615	Arch Underwriters Ltd	0	0	0	0	5,352,691	0	l	0	5,352,691	
0		Arch Underwriter (Gulf) Limited	n		0	0	98.613	Ω	l	Ω	98.613	
0	27-0800002	Arch Underwriting Agency LLC	n	0	0	0	0	0	l	Ω	n	0
0	98-1006574	Arch Underwriting at Lloyd's (Australia) Pty Ltd	n	84.460	n	0	5.497.924	Λ		0	5.582.384	
0	98-0705201	Arch Underwriting at Lloyd's Ltd	n	(344,703)	n	n	(1,700,237)	Λ		0	(2,044,940)	0
0	98-0704956	Arch Underwriting Managers at Lloyd's (South Africa)(Pty) Limited	n	n	n	n	n	Λ		0	n	
0	16-1364134	McNeil & Company Inc	(1,097,556)	10,856,646	0	0	34,180,943	Ω	l	0	43,940,033	
0		Medical & Commercial International Limited	(1,007,000)	n	n	0	0	Λ		0	n	0
0		Newbridge Risk Partners LLP	0	0	n	0	0	Λ		0	0	
0		Nirvana Risk Partners LLP	n	n	n	0	n	Λ		n	n	o
0		Obelisk Underwriting Limited	n	n	n	n	219,440	Λ		n	219.440	o
0		Seacurus Limited	n	n	n	n	n	Λ		n	n	
0		Arcozil Properties Limited.	n	n	n	n	(43,478)	Λ		n	(43,478)	o
in		Axiom Underwriting Agency Limited	n	344.703	n	n	2.094.119	0 n		۰۰	2.438.822	o
V		TANOTH CHACKWINING MACHINE LITTING	ı	· ····································	ıU	ıU		U	1			

SCHEDULE Y

DADT 2 CHMMADY OF INCLIDED'S TRANSACTIONS WITH ANY AFEILIATES

		PA	RT 2 - SUMMAR	Y OF INSURER'S	<u>S TRANSACTION</u>	<u>IS WITH ANY AFI</u>	FILIATES					
1 NAIC Company Code	2 ID Number	3 Names of Insurers and Parent, Subsidiaries or Affiliates	4 Shareholder Dividends	5 Capital Contributions	Purchases, Sales or Exchanges of Loans, Securities, Real Estate, Mortgage Loans or Other Investments	7 Income/ (Disbursements) Incurred in Connection with Guarantees or Undertakings for the Benefit of any Affiliate(s)	Management Agreements and Service Contracts	Income/ (Disbursements) Incurred under Reinsurance Agreements	*	Any Other Material Activity Not in the Ordinary Course of the Insurer's Business	12 Totals	Reinsurance Recoverable/ (Payable) on Losses and/or Reserve Credit Taken/ (Liability)
0		Barbican Corporate Member (No. 10) Limited	0	0	0	0	0	0		0	0	(
0		Barbican Corporate Member (No. 11) Limited	0	0	0	0	0	0		0	0	0
		Barbican Corporate Member (No. 12) Limited	0	0	0	0	0	0		0	0	(
)		Barbican Corporate Member (No. 14) Limited	0	0	0	0	0	0		0	0	
)		Barbican Corporate Member (No. 5) Limited	0	0	0	0	0	0		0	0	
		Barbican Corporate Member (No. 6) Limited	0	0	0	0	0	0		0	0	0
)		Barbican Corporate Member (No. 7) Limited	0	0	0	0	0	0		0	0	0
		Barbican Corporate Member Limited	0	0	0	0	71,952	0		0	71,952	0
)	82-2146345	Barbican E&S Insurance Managers Inc	0	0	0	0	0	0		0	0	0
)		Barbican Group Holdings Limited	0	0	0	0	0	0		0	0	0
)		Barbican Group Holdings Limited Manual Elimination Company	0	0	0	0	0	0		0	0	34,810,999
)		Barbican Holdings (UK) Limited	0	0	0	0	0	0		0	0	0
)	82-1882589	. Barbican Holdings (US) Inc	0	0	0	0	0	0		0	0	0
)	82-2133181	Barbican Management Services (US) Inc	0	0	0	0	0	0		0	0	
		Barbican Managing Agency Limited	0	0	0	0	115,470	0		0	115,470	0
		Barbican Protect Limited	0	0	0	0	0	0		0	0	(
		Barbican Reinsurance Company Limited	0	0	0	0	0	0		0	0	
		Barbican Specialty Reinsurance Company Limited	0	0	0	0	0	0		0	0	
		Barbican Syndicate 1955	0	0	0	0	(187,938)	0		0	(187,938)	(
		Barbican Underwriting Limited	0	0	0	0	0	0		0	0	
		Benely Properties Limited	0	0	0	0	(28,124)	0		0	(28,124)	
		Castel Underwriting Agencies Limited	0	0	0	0	0	0	l	0	0	
		Castel Underwriting Europe BV	0	0	0	0	0	0		0	0	
		Clare Management Company Limited	0	0	0	0	0	0		0	0	(
		ClaRe PCC - Cell 1	0	0	0	0	0	0		0	0	
		Coramono Properties Limited	0	0	0	0	(28,124)	0		0	(28,124)	
	61-1932852	First Shield Consumer Service Corporation	0	200,000	0	0	0	0		0	200,000	
	37-1944730	First Shield Consumer Service Corporation of Florida	0	500,000	0	0	0	0		0	500,000	(
	83-4516586	First Shield Service Corporation	0	200,000	0	0	0	0		0	200,000	(
•••••	34-4119847	First Shield Service Corporation of Florida	0	500,000	0	0	0	0		0	500.000	(
•••••	011110011	Galozy Properties Limited	0	0	0	0	0	0		0	0	(
		BlackRock Asia Property Fund IV S.A SICAV-SIF	0	0	0	0	0	0		0	0	(
	22-3501803	Capital Protection Insurance Services, LLC	0	0	0	0	0	0		0	0	
	22-000 1000	Carlyle Asia Structured Credit Opportunities Fund-A, L.P	0	0	0	0	0	0		0	0	
		Carlyle Energy Mezzanine Opportunities Fund II-A, L.P	0	0	0	0	0	0		0	0	
		Carlyle Energy Mezzanine Opportunities Fund-A, L.P	0	n	n	0	n	٥		n	n	
		Castle Creek Capital Partners V, L.P	0	n	n	0	n	٥		n	n	
		CEMOF II-A Offshore Investors, L.P	Λ					۰			n	
		CEMOF-II-A Olishore investors, L.F	۸	۰۰۰۰			0	٥				۰۲
			0	0	0	0	0				0	
		CEMOF-A lovestore LLP	0	0	0	0	0			0	0	0
		CEMOF-A Investors I, LP	0	0	0	0	0	0		0	0	0
/	1	CEMOF-A Investors II, LP	ıU	ıU	10	1		0	1	ıU	·	

DADT 2 CHMMADY OF INCLIDED'S TRANSACTIONS WITH ANY AFEILIATES

		PAF	rt 2 - Summar	Y of insurer's	S TRANSACTION	IS WITH ANY AF	FILIATES				
NAIC Company Code	ID Number	Names of Insurers and Parent, Subsidiaries or Affiliates	4 Shareholder Dividends	5 Capital Contributions	Purchases, Sales or Exchanges of Loans, Securities, Real Estate, Mortgage Loans or Other Investments	7 Income/ (Disbursements) Incurred in Connection with Guarantees or Undertakings for the Benefit of any Affiliate(s)	8 Management Agreements and Service Contracts	9 Income/ (Disbursements) Incurred under Reinsurance Agreements	Any Other Material Activity Not in the Ordinary Course of the Insurer's * Business	12 Totals	Reinsurance Recoverable/ (Payable) on Losses and/or Reserve Credit Taken/ (Liability)
n Code	Number	China Car Parks Investment Fund L.P	Dividends	Continuutions	Other investments	Or arry Arrillate(S)	Contracts	Agreements	Dusiness) Totals	(Liability)
0	27-1013974	Construction Risk Underwriters, LLC	0	0	0	0	0	0		0	(
0		Convex Asia Fund Ltd		0	0	0	0	0			
0		Coramono Properties Limited		0	0]0	0	0		0	
0		Emerging Beachfront Land Club Investment L.P Europe Property Fund IV Feeder S.A SICAV-SIF		0	0	0	0	0			
0	43-1053031			0	0	0	442	0		442	
0	43-1053031	First American Service Corporation		0	0	0	(28,124)	0		(28,124)	
0		Galozy Properties Limited	0	0	0	0	(28,124)	0		(28,124)	
0		Gulf Re Holdings Limited	0	0	0		(000,005)	4.504.077		0.740.070	42.007.40
0		Gulf Reinsurance Ltd	0	1,204	0	0	(882,805)	4,594,877		3,713,276	43,987,184
0		HPS Principal Strategies - Real Estate Capital Solutions Offshore, L.P	0	0	0	0	0	0		0	
0		Idlemear Holdings Limited	0	0	0	0	0	0		0	
0		Melody Capital Partners Offshore Credit Fund, L.P	0	0	0	0	0	0		0	
0		Monarch Capital Partners Offshore III LP	0	0	0	0	0	0		0	
0		Oaktree Loan Fund 2x (Cayman) Ltd	0	0	0	0	0	0		0	
0		Pinebridge Structured Capital Partners Offshore II-A, L.P	0	0	0	0	0	0		0	
ا		Pinebridge Structured Capital Partners Offshore III-A, L.P	0	0	0	0	0	0		0	
0		Premia Holdings Inc	0	0	0	0	0	0		00	
0		Premia Holdings Ltd	0	0	0	0	0	0		00	
0		Premia LV1 Ltd	0	0	0	0	0	0		0 0	
0		Premia Reinsurance Ltd	0	0	0	0	0	0		0 0	
0		Premia Solutions Inc	0	0	00	0	0	0		0 0	
0		Prévalois SAS	0	0	0	0	0	0		0 0	
0		Primantela Properties Limited	0	0	0	0	(58,831)	0		(58,831)	
0		Special Credit Opportunities (Parallel) II, L.P Series A	0	0	0	0	0	0		00	
0		Special Credit Opportunities (Parallel) II, L.P Series B	0	0	0	0	0	0		00	
0	45-1541916	Star America Infrastructure Fund, LP	0	0	0	0	0	0		00	
0		Templeton Strategic Emerging Markets Fund IV Asia (Cayman), L.P	0	0	0	0	0	0		00	
0		Thomas Underwriting Agency Limited	0	0	0	0	55,026	0		55,026	
0	46-3697844	UG Shared Services, Inc	0	0	0	0	(351,675)	0		(351,675)	
16659	56-0989041	United Guaranty Commercial Insurance Company of North Carolina	(11,200,000)	0	0	0	(380,801)	0		(11,580,801)	(4,661,77)
0	13-3082127	United Guaranty Corporation	0	0	0	0	0	0		00	
40525	56-1307714	United Guaranty Credit Insurance Company	(700,000)	0	0	0	133,757	98,114	0	(468,129)	307,839
11715	56-1790793	United Guaranty Insurance Company	0	0	0	0	0	0		0	
26999	42-0994960	United Guaranty Mortgage Indemnity Company	0	0	0	0	0	0		00	
11685	56-1790794	United Guaranty Mortgage Insurance Company	(5,697,228)	(16,452,720)	0	0	(23,990)	0	0	(22,173,938)	(
11740	56-1790796	United Guaranty Mortgage Insurance Company of North Carolina	(5,706,833)	(16,273,587)	0	0	(23,222)	0		(22,003,642)	(
11463	03-0358003	United Guaranty Partners Insurance Company	0	0	0	0	7,637	0		7,637	(
15873	42-0885398	United Guaranty Residential Insurance Company	0	(239,965,308)	0	0	(133,533,606)	(84,966,679)		(458,465,593)	168,529,775
16667	56-0789396	United Guaranty Residential Insurance Company of North Carolina	0	0	0	0	(3,021,573)	(809)		(3,022,382)	4,661,87
0	56-1273575	United Guaranty Services, Inc	0	3,024,971	0	0	2,988,651	0		6,013,622	(
0	1	United Guaranty Servicios Administrativos, S.de R.L.de C.V	0	0	0	0	0	0		0	(

SCHEDULE Y

PART 2 - SUMMARY OF INSURER'S TRANSACTIONS WITH ANY AFFILIATES

				-	0 110 1100 10 11010				10	10	10
1	2	3	4	5	6	1	8	9	10 11	12	13
NAIC Company	ID	Names of Insurers and Parent, Subsidiaries	Shareholder	Capital	Purchases, Sales or Exchanges of Loans, Securities, Real Estate, Mortgage Loans or	Income/ (Disbursements) Incurred in Connection with Guarantees or Undertakings for the Benefit	Management Agreements and Service	Income/ (Disbursements) Incurred under Reinsurance	Any Other Material Activity Not in the Ordinary Course of the Insurer's		Reinsurance Recoverable/ (Payable) on Losses and/or Reserve Credit Taken/
Code	Number	or Affiliates	Dividends	Contributions	Other Investments	of any Affiliate(s)	Contracts	Agreements	* Business	Totals	(Liability)
0		Fortress MSR Opportunities Fund I B L.P.	Λ	0	0	Λ	0	n gramania		0 0	(=
0		· ·					(40, 470)				
0		Varony Properties Limited	0	0	0	0	(43,478)	0		0 (43,478)	0
0	. 47-5537185	Ventus Risk Mangement, Inc	0	0	0	0	(2,178,982)	0		0(2,178,982)	0
0	. 38-2755799	Watford Insurance Company	0	0	0	0	0	0			0
0	. 47-5113164	Watford Specialty Insurance Company	0	0	0	0	0	0			0
0		Watford Holdings (U.S.) Inc	0	0	0	0	(93,465)	0		0 (93,465)	0
0		Watford Holdings (UK) Limited	0	0	0	0	0	0			0
0		Watford Holdings Ltd	0	0	0	0	0	0		0	0
0		Watford Insurance Company Europe Limited	0	0	0	0	(7,693,294)	457,021		0(7,236,273)	29,297,239
0	.	Watford Re Ltd	0	0	0	0	(12,061,429)	(14,540,785)		0 (26,602,214)	
0		Watford Services Inc	0	0	0	0	0	0			0
9999999	. Control Totals		0	0	0	0	0	0 X	XX		0

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

The following supplemental reports are required to be filed as part of your statement filing unless specifically waived by the domiciliary state. However, in the event that your domiciliary state waives the filing requirement, your response of WAIVED 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.

MARCH FILING

	MARCH FILING	Responses
1.	Will an actuarial opinion be filed by March 1?	YES
2.	Will the Supplemental Compensation Exhibit be filed with the state of domicile by March 1?	YES
3.	Will the confidential Risk-Based Capital Report be filed with the NAIC by March 1?	WAIVED
4.	Will the confidential Risk-Based Capital Report be filed with the state of domicile, if required, by March 1?	WAIVED
	APRIL FILING	
5.	Will the Insurance Expense Exhibit be filed with the state of domicile and the NAIC by April 1?	YES
6.	Will the Management's Discussion and Analysis be filed by April 1?	YES
7.	Will the Supplemental Investment Risks Interrogatories be filed by April 1?	YES
	MAY FILING	
8.	Will this company be included in a combined annual statement that is filed with the NAIC by May 1?	YES
	HINE ELLING	
0	JUNE FILING Will an audited financial const be filed by June 12	VEC
9.	Will an audited financial report be filed by June 1? Will Account to be filed by June 1?	YES
10.	Will Accountants Letter of Qualifications be filed with the state of domicile and electronically with the NAIC by June 1?	YES
	AUGUST FILING	
11	Will the regulator-only (non-public) Communication of Internal Control Related Matters Noted in Audit be filed with the state of domicile	
11.	and electronically with the NAIC (as a regulator-only non-public document) by August 1?	YES
	and electronically with the NAIC (as a regulator-only non-public document) by Adgust 1?	TEO
The	following supplemental reports are required to be filed as part of your statement filing if your company is engaged in the type of business covered by	
	supplement. However, in the event that your company does not transact the type of business for which the special report must be filed, your	
	onse of NO to the specific interrogatory will be accepted in lieu of filling a "NONE" report and a bar code will be printed below.	
	e supplement is required of your company but is not being filed for whatever reason, enter SEE EXPLANATION and provide an explanation	
	wing the interrogatory questions.	
IOIIO	wing the filterrogatory questions.	
	MARCH FILING	
12.	Will Schedule SIS (Stockholder Information Supplement) be filed with the state of domicile by March 1?	NO
	Will the Financial Guaranty Insurance Exhibit be filed by March 1?	NO
	Will the Medicare Supplement Insurance Experience Exhibit be filed with the state of domicile and the NAIC by March 1?	NO
	Will Supplement A to Schedule T (Medical Professional Liability Supplement) be filed by March 1?	NO
	Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC by March 1?	NO
	Will the Premiums Attributed to Protected Cells Exhibit be filed by March 1?	NO
18.	Will the Reinsurance Summary Supplemental Filing for General Interrogatory 9 be filed with the state of domicile and the NAIC by March 1?	NO
		NO
19.	•	YES
	Will the confidential Actuarial Opinion Summary be filed with the state of domicile, if required, by March 15 (or the date otherwise specified)?	-
	Will the Reinsurance Attestation Supplement be filled with the state of domicile and the NAIC by March 1?	YES
	Will the Exceptions to the Reinsurance Attestation Supplement be filed with the state of domicile by March 1?	NO NO
	Will the Bail Bond Supplement be filed with the state of domicile and the NAIC by March 1?	NO NO
	Will the Director and Officer Insurance Coverage Supplement be filed with the state of domicile and the NAIC by March 1?	NO
25.	Will an approval from the reporting entity's state of domicile for relief related to the five-year rotation requirement for lead audit partner be filed electronically with the NAIC by March 1?	NO
26	Will an approval from the reporting entity's state of domicile for relief related to the one-year cooling off period for independent CPA be filed	
20.	electronically with the NAIC by March 1?	NO
27	Will an approval from the reporting entity's state of domicile for relief related to the Requirements for Audit Committees be filed electronically	
	with the NAIC by March 1?	NO
28.	Will the Supplemental Schedule for Reinsurance Counterparty Reporting Exception - Asbestos and Pollution Contracts be filed with the	
	state of domicile and the NAIC by March 1?	NO
	APRIL FILING	
	Will the Credit Insurance Experience Exhibit be filed with state of domicile and the NAIC by April 1?	NO
	Will the Long-Term Care Experience Reporting Forms be filed with the state of domicile and the NAIC by April 1?	NO
31.	Will the Accident and Health Policy Experience Exhibit be filed by April 1?	NO
32.	Will the Supplemental Health Care Exhibit (Parts 1, 2 and 3) be filed with the state of domicile and the NAIC by April 1?	NO
33.	Will the regulator-only (non-public) Supplemental Health Care Exhibit's Expense Allocation Report be filed with the state of domicile	
	and the NAIC by April 1?	NO
34.	Will the Cybersecurity and Identity Theft Insurance Coverage Supplement be filed with the state of domicile and the NAIC by April 1?	NO
35.	Will the Life, Health & Annuity Guaranty Association Model Act Assessment Base Reconciliation Exhibit be filed with the state	
	of domicile and the NAIC by April 1?	NO
36.	Will the Adjustments to the Life, Health & Annuity Guaranty Association Model Act Assessment Base Reconciliation Exhibit (if required)	NO
	be filed with state of domicile and the NAIC by April 1?	NO
	AUGUST FILING	
27	Will Management's Report of Internal Control Over Financial Reporting be filled with the state of domicile by August 1?	YES
υí.	THE MANAGORIOUS TREPORT OF INTERNAL CONTROL OF ELEMANOR INSPORTING DE NICA WILL THE STATE OF AUGUST 15	IEO

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

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EXPLANATION: 2. 6. 8. 9 10 11. 12. The data for this supplement is not required to be filed. The data for this supplement is not required to be filed. 13. The data for this supplement is not required to be filed. 15. The data for this supplement is not required to be filed. The data for this supplement is not required to be filed. 16. The data for this supplement is not required to be filed. 17. 18. The data for this supplement is not required to be filed. 19. The data for this supplement is not required to be filed. 20 21. 22 The data for this supplement is not required to be filed. 23. The data for this supplement is not required to be filed. The data for this supplement is not required to be filed. The data for this supplement is not required to be filed. The data for this supplement is not required to be filed. The data for this supplement is not required to be filed. The data for this supplement is not required to be filed. 28. 29. The data for this supplement is not required to be filed. The data for this supplement is not required to be filed. 30 The data for this supplement is not required to be filed.

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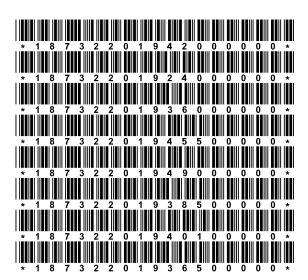
The data for this supplement is not required to be filed.

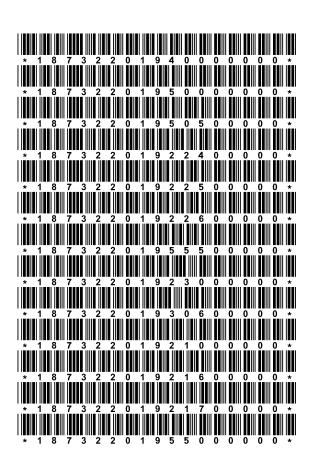
The data for this supplement is not required to be filed.

The data for this supplement is not required to be filed.

BAR CODE:







Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

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35. The data for this supplement is not required to be filed.

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Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY SUMMARY INVESTMENT SCHEDULE

	SUIVIIVIAR			CHEDULE			
		Gross Investme	nt Holdings	Admitted 3	d Assets as Reported	in the Annual Staten	nent I 6
		ı	Percentage of Column 1	3	Securities Lending Reinvested	Total (Col. 3 + 4)	Percentage of Column 5
	Investment Categories	Amount	Line 13	Amount	Collateral Amount	Amount	Line 13
1.	Long-Term Bonds (Schedule D, Part 1):						
	1.01 U.S. Governments			37,377,798		37,377,798	77.4
	1.02 All Other Governments	0		-	0	0	0.0
	1.03 U.S. States, Territories and Possessions, etc., Guaranteed	0	0.0	0	0	0	0.0
	1.04 U.S. Political Subdivisions of States, Territories and						
	Possessions, Guaranteed	0	0.0	0	0	0	0.0
	1.05 U.S. Special Revenue and Special Assessment Obligations,						
	etc., Non-Guaranteed	752,844	1.6	752,844		752,844	1.6
	1.06 Industrial and Miscellaneous	9,143,189	18.9	9,143,189	0	9,143,189	18.9
	1.07 Hybrid Securities	0	0.0	0	0	0	0.0
	1.08 Parent, Subsidiaries and Affiliates	0	0.0	0	0	0	0.0
	1.09 SVO Identified Funds	0	0.0	0	0	0	0.0
	1.10 Unaffiliated Bank Loans	0	0.0	0	0	0	0.0
	1.11 Total Long-Term Bonds	47,273,830	97.9	47,273,830	0	47,273,830	97.9
2	Preferred Stocks (Schedule D, Part 2, Section 1):						
	2.01 Industrial and Misc. (Unaffiliated)	0	0.0	0	0	0	0.0
	2.02 Parent, Subsidiaries and Affiliates				0		
	2.03 Total Preferred Stock				0	0	0.0
•							
3.	, , , , , , , , , , , , , , , , , , , ,	•					
	3.01 Industrial and Miscellaneous Publicly Traded (Unaffiliated)				0	0	0.0
	3.02 Industrial and Miscellaneous Other (Unaffiliated)			0	0	0	0.0
	3.03 Parent, Subsidiaries and Affiliates Publicly Traded			0		0	0.0
	3.04 Parent, Subsidiaries and Affiliates Other			0	0	0	0.0
	3.05 Mutual Funds	0		0	0	0	0.0
	3.06 Unit Investment Trusts	0		0	0	0	0.0
	3.07 Closed-End Funds				0		0.0
	3.08 Total Common Stocks	0	0.0	0	0	0	0.0
4.	Mortgage Loans Schedule B):						
	4.01 Farm Mortgages	0	0.0	0	0	0	0.0
	4.02 Residential Mortgages	0	0.0	0	0	0	0.0
	4.03 Commercial Mortgages	0	0.0	0	0	0	0.0
	4.04 Mezzanine Real Estate Loans	0	0.0	0	0	0	0.0
	4.05 Total Mortgage Loans		0.0	0	0	0	0.0
5.	Real Estate (Schedule A):						
0.	5.01 Properties Occupied by Company	٥	0.0	٥	0	0	0.0
	5.02 Properties Held for Production of Income			0		0	0.0
	5.03 Properties Held for Sale					0	
		0			0		
_		0	0.0	0	0	0	0.0
6.	Cash, Cash Equivalents, and Short-Term Investments::				_		
	6.01 Cash (Schedule E, Part 1)			823,924			
	6.02 Cash Equivalents (Schedule E, Part 2)			181,721		181,721	
	6.03 Short-Term Investments (Schedule DA)			0			
	6.04 Total Cash, Cash Equivalents, and Short-Term Investments	1,005,645	2.1	1,005,645	0	1,005,645	2.1
7.	Contract Loans	0	0.0	0	0	0	0.0
8.	Derivatives (Schedule DB)	0	0.0				0.0
	Other Invested Assets (Schedule BA)			0			
9.							
10.				0		0	
11.	Securities Lending (Schedule DL, Part 1)	0	0.0	0	XXX	XXX	XXX
12.	Other Invested Assets (Page 2, Line 11)	0	0.0	0	0	0	0.0
	Total Invested Assets			48,279,475			
١٥.	TU(a) IIIVES(EU ASSE(S	40,219,415	100.0	40,219,415	0	40,219,415	100.0

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **SCHEDULE A - VERIFICATION BETWEEN YEARS**

Real Estate

1.	Book/adjusted carrying value, December 31 of prior year	0
2.	Cost of acquired:	
	2.1 Actual cost at time of acquisition (Part 2, Column 6)	
	2.2 Additional investment made after acquisition (Part 2, Column 9)	0
3.	Current year change in encumbrances:	
	3.1 Totals, Part 1, Column 13 0	
	3.2 Totals, Part 3, Column 11 0	0
4.	Total gain (loss) on disposals, Part 3, Column 18	0
5.	Deduct amounts received on disposals, Part 3, Column 15	0
6.	Total foreign exchange change in book/adjusted carrying value:	
	6.1 Totals, Part 1, Column 15	
	6.2 Totals, Part 3, Column 13	0
7.	Deduct current year's other-than-temporary impairment recognized:	
	7.1 Totals, Part 1, Column 12 0	
	7.2 Totals, Part 3, Column 10	0
8.	Deduct current year's depreciation:	
	8.1 Totals, Part 1, Column 11 0	
	8.1 Totals, Part 1, Column 11	0
9.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4-5+6-7-8)	0
10.	Deduct total nonadmitted amounts	0
11.	Statement value at end of current period (Line 9 minus Line 10)	0

SCHEDULE B - VERIFICATION BETWEEN YEARS

Mortgage Loans

	3 3	
1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	0
2.	Cost of acquired:	
	2.1 Actual cost at time of acquisition (Part 2, Column 7)	
	2.2 Additional investment made after acquisition (Part 2, Column 8)	0
3.	Capitalized deferred interest and other:	
	3.1 Totals, Part 1, Column 12 0	
	3.2 Totals, Part 3, Column 11 0	0
4.	Accrual of discount	0
5.	Unrealized valuation increase (decrease):	
	5.1 Totals, Part 1, Column 9	
	5.2 Totals, Part 3, Column 8	0
6.	Total gain (loss) on disposals, Part 3, Column 18	0
7.	Deduct amounts received on disposals, Part 3, Column 15	0
8.	Deduct amortization of premium and mortgage interest points and commitment fees.	0_
9.	Total foreign exchange change in book value/recorded investment excluding accrued interest:	
	9.1 Totals, Part 1, Column 13 0	
	9.2 Totals, Part 3, Column 13 0	0
10.	Deduct current year's other-than-temporary impairment recognized:	
	10.1 Totals, Part 1, Column 11 0	
	10.2 Totals, Part 3, Column 10	0
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	0
12.	Total valuation allowance	0
13.	Subtotal (Line 11 plus Line 12)	0
14.	Deduct total nonadmitted amounts	0
15.	Statement value of mortgages owned at end of current period (Line 13 minus Line 14)	0

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **SCHEDULE BA - VERIFICATION BETWEEN YEARS**

Other Long-Term Invested Assets

1.	Book/adjusted carrying value, December 31 of prior year	0_
2.	Cost of acquired:	
	2.1 Actual cost at time of acquisition (Part 2, Column 8)	
	2.2 Additional investment made after acquisition (Part 2, Column 9)	0
3.	Capitalized deferred interest and other:	
	3.1 Totals, Part 1, Column 16	
	3.2 Totals, Part 3, Column 12	0
4.	Accrual of discount	0
5.	Unrealized valuation increase (decrease):	
	5.1 Totals, Part 1, Column 13	
	5.2 Totals, Part 3, Column 9	0
6.	Total gain (loss) on disposals, Part 3, Column 19	
7.	Deduct amounts received on disposals, Part 3, Column 16	•
8.	Deduct amortization of premium and depreciation	0
9.	Total foreign exchange change in book/adjusted carrying value:	
	9.1 Totals, Part 1, Column 17 0	
	9.2 Totals, Part 3, Column 14 0	0
10.	Deduct current year's other-than-temporary impairment recognized:	
	10.1 Totals, Part 1, Column 15	
	10.2 Totals, Part 3, Column 11	0
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	
12.	Deduct total nonadmitted amounts	
13.	Statement value at end of current period (Line 11 minus Line 12)	0

SCHEDULE D - VERIFICATION BETWEEN YEARS

Bonds and Stocks

1.	Book/adjusted carrying value, December 31 of prior year	44,937,058
2.	Cost of bonds and stocks acquired, Part 3, Column 7	33,964,914
3.	Accrual of discount	12,252
4.	Unrealized valuation increase (decrease):	
	4.1 Part 1, Column 12	
	4.2 Part 2, Section 1, Column 15	
	4.3 Part 2, Section 2, Column 13	
	4.4 Part 4, Column 11	0
5.	Total gain (loss) on disposals, Part 4, Column 19	(53,280)
6.	Deduct consideration for bonds and stocks disposed of, Part 4, Column 7	31,514,656
7.	Deduct amortization of premium	72,458
8.	Total foreign exchange change in book/adjusted carrying value:	
	8.1 Part 1, Column 15	
	8.2 Part 2, Section 1, Column 19	
	8.3 Part 2, Section 2, Column 16	
	8.4 Part 4, Column 15	0_
9.	Deduct current year's other-than-temporary impairment recognized:	
	9.1 Part 1, Column 14	
	9.2 Part 2, Section 1, Column 17	
	9.3 Part 2, Section 2, Column 14	
	9.4 Part 4, Column 13	0
10.	Total investment income recognized as a result of prepayment and/or acceleration fees, Note 5Q, Line 2	
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	47,273,830
12.	Deduct total nonadmitted amounts	0
13.	Statement value at end of current period (Line 11 minus Line 12)	47,273,830

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **SCHEDULE D - SUMMARY BY COUNTRY**

Long-Term Bonds and Stocks OWNED December 31 of Current Year

Governments (Including all obligations 2. Canada	000	0	4 Par Value of Bonds
Description Carrying Value			of Bonds37,385,0000
BONDS			37,385,000
Canada C	000	0000	0
3. Other Countries	0	37,398,539	0
U.S. States, Territories and Possessions (Direct and guaranteed) 4. Totals	37,723,853	37,398,539	37,385,000
U.S. States, Territories and Possessions (Direct and guaranteed) 5. Totals	0		37,385,000
(Direct and guaranteed) 5. Totals		0	
		0	
			0
U.S. Political Subdivisions of States, Territories			
J. C.	0	0	0
U.S. Special Revenue and Special Assessment			
Obligations and All Non-Guaranteed Obligations			
of Agencies and Authorities of Governments and Their Political Subdivisions 7. Totals	751,803	774,387	725.000
	8.218.967	8.043.097	8.050.000
	-, -,	-,,	.,,
	1,107,750	1,098,207	1,100,000
	0	0	0
11. Totals	9,326,717	9,141,304	9,150,000
Parent, Subsidiaries and Affiliates 12. Totals	0	0	0
13. Total Bonds	47,802,373	47,314,230	47,260,000
PREFERRED STOCKS 14. United States	0	0	
Industrial and Miscellaneous (Unaffiliated) 15. Canada	0	0	
16. Other Countries	0	0	
17. Totals	0	0	
Parent, Subsidiaries and Affiliates 18. Totals	0	0	
19. Total Preferred Stocks	0	0	
COMMON STOCKS 20. United States	0	0	
Industrial and Miscellaneous (Unaffiliated) 21. Canada	0	0	
	0	0	
23. Totals	0	0	
Parent, Subsidiaries and Affiliates 24. Totals	0	0	
	0	0	
	0	0	
		47,314,230	

SCHEDULE D - PART 1A - SECTION 1

Quality and Maturity Distribution of All Bonds Owned December 31, At Book/Adjusted Carrying Values By Major Types of Issues and NAIC Designations

	·	1	2	3	4	5	6	7	8		10	11	12
		1 Year	Over 1 Year	Over 5 Years	Over 10 Years	Over 20	No Maturity	Total	o Column 7 as a	Total from Column	% from Col. 8	Total	Total
	NAIC Designation	or Less	Through 5 Years	Through 10 Years	Through 20 Years	Years	Date	Current Year	% of Line 11.7	7 Prior Year	Prior Year		Privately Placed (a)
1	U.S. Governments	OI LGGG	Through 5 Tears	Through to rears	Tillough 20 Teals	i cais	Date	Ourient real	70 OI LINE 11.7	7 1 1101 1 641	THOI TEAL	1 ubility Traded	1 Tivately 1 laced (a)
'	1.1 NAIC 1	2,484,786	34,893,012	0	0	0	XXX	37,377,798	79.1	31,377,013	69.8	37,377,798	0
		2,404,700	34,093,012 0	0	0	0	XXX	31,311,190	0.0		0.0	31,311,190	0
			0	0				0				0	0
	1.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	1.4 NAIC 4	0	0	0	0	0		0	0.0	0	0.0	0	0
	1.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	1.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	1.7 Totals	2,484,786	34,893,012	0	0	0	XXX	37,377,798	79.1	31,377,013	69.8	37,377,798	0
2.	All Other Governments												
	2.1 NAIC 1	0	0	0	0	0		0	0.0	0	0.0	0	0
	2.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	2.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	2.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	2.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	2.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	2.7 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.	U.S. States, Territories and Possessions, etc., Guaranteed												
	3.1 NAIC 1	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	3.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	3.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
)	3.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5	3.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	l	0.0	00	0
	3.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	3.7 Totals	0	0	0	0	0	1	0	0.0	0	0.0	0	0
4	U.S. Political Subdivisions of States, Territories and	-						-		-			
	Possessions, Guaranteed												
	4.1 NAIC 1	0	0	0	0	0	XXX	0	0.0	2,940,291	6.5	0	0
	4.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	4.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	4.4 NAIC 4	0		0		0	XXX	n	0.0		0.0		0
	4.5 NAIC 5	0		0	٥		XXX	n	0.0		0.0	0	0
	4.6 NAIC 6	0	0	0	٥	0	XXX	0	0.0		0.0	0	0
	4.7 Totals		U	Δ				0	0.0	2,940,291	6.5	0	U
E	U.S. Special Revenue & Special Assessment Obligations,	U	U	0	0			0	0.0	2,940,291		0	U
ΰ.	etc., Non-Guaranteed												
		0	752.844	0	0	0	XXX	752,844	4.0	6,569,983	14.6	750.044	_
]0	752,844 0				XXX	/52,844	1.6	, ,	-	752,844	0
	5.2 NAIC 2	0		0	0	0		0	0.0	0	0.0	0	0
	5.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	5.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	5.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	5.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
\Box	5.7 Totals	0	752,844	0	0	0	XXX	752,844	1.6	6,569,983	14.6	752,844	0

SCHEDULE D - PART 1A - SECTION 1 (continued)

Quality and Maturity Distribution of All Bonds Owned December 31, At Book/Adjusted Carrying Values By Major Types of Issues and NAIC Designations

	Quality and Maturity Di	2	3	Δ	5	6	7 7	8	I 9	10	11	12
	1 Year	Over 1 Year	Over 5 Years	Over 10 Years	Over 20	No Maturity	Total	Column 7 as a	Total from Column	% from Col. 8	Total	Total
NAIC Designation	or Less	Through 5 Years	Through 10 Years	Through 20 Years	Years	Date	Current Year	% of Line 11.7	7 Prior Year	Prior Year		Privately Placed (a)
6. Industrial and Miscellaneous (unaffiliated)												
6.1 NAIC 1	0	9,143,189	0	0	0	XXX	9,143,189	19.3	4,049,771	9.0	5,546,062	3,597,127
6.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
6.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
6.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
6.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
6.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
6.7 Totals	0	9,143,189	0	0	0	XXX	9,143,189	19.3	4,049,771	9.0	5,546,062	3,597,127
7. Hybrid Securities												
7.1 NAIC 1	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.7 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8. Parent, Subsidiaries and Affiliates												
8.1 NAIC 1	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.7 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
9. SVO Identified Funds												
9.1 NAIC 1	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.2 NAIC 2	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.3 NAIC 3	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.4 NAIC 4	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.5 NAIC 5	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.6 NAIC 6	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.7 Totals	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
10. Unaffiliated Bank Loans												
10.1 NAIC 1	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.7 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0

SCHEDULE D - PART 1A - SECTION 1 (continued)

Quality and Maturity Distribution of All Bonds Owned December 31, At Book/Adjusted Carrying Values By Major Types of Issues and NAIC Designations

		1 4	· · · · · · · · · · · · · · · · · · ·	2	4	book/Aujusteu C			0		10	11	10
		1 Year	Over 1 Year	Over 5 Years	Over 10 Years	Over 20	No Maturity	7 Total	o Column 7 as a	Total from Column	% from Col. 8	11 Total	12 Total
	NAIC Designation	or Less	Through 5 Years	Through 10 Years	Through 20 Years	Years	Date	Current Year	% of Line 11.7	7 Prior Year	Prior Year	Publicly Traded	Privately Placed (a)
11.	Total Bonds Current Year	01 1633	Tillough 5 Teals	Tillough to reals	Tillough 20 Tears	I cais	Date	Current real	/0 OI LINE III.I	7 I IIOI I Gai	T HOL Teal	1 ublicly Traded	i iivately i laceu (a)
	1.1 NAIC 1	(d)2,484,786	44,789,044	0	٥	0	٥	47,273,830	100.0	XXX	XXX	43,676,704	3,597,127
	2 NAIC 2	(d)2,404,700	44,703,044		٥		Λ	41,213,030	0.0	XXX	XXX	43,070,704	
	.3 NAIC 3.	(d)0		0	٥		Λ		0.0	XXX	XXX		
	4 NAIC 4	(d)0	Λ	0	٥		Λ		0.0	XXX	XXX		
	.5 NAIC 5	(d)0	Λ	0	٥		Λ	(a) 0	0.0	XXX	XXX		
	.6 NAIC 6	(d)		0				(c) 0	0.0	XXX	XXX		
	.7 Totals	2,484,786	44,789,044	0		0		(b)47,273,830	100.0	XXX	XXX	43,676,704	3,597,127
	1.8 Line 11.7 as a % of Col. 7	5.3	94.7	0.0	0.0	0.0	0.0	100.0	XXX	XXX	XXX	92.4	7.6
	Total Bonds Prior Year		94.7	0.0	0.0	0.0	0.0	100.0				92.4	1.0
12.	2.1 NAIC 1	2 020 645	27 274 400	4.534.952	0	0	_	XXX	VVV	44.027.050	100.0	42 427 624	1.499.426
	2.1 NAIC 1	3,030,615	37,371,490	4,534,952	0	0	U	XXX	XXXXXX	44,937,058	0.0	43,437,631	1,499,426
	2.3 NAIC 3	0	0	0	0	0	0	XXX	XXX	0	0.0	0	0
	2.4 NAIC 4	0	0	0	0	0	0	XXX	XXX	0	0.0	0	0
		0	0	0	0	0	0			(-)		0	0
	2.5 NAIC 5	0	0	0	0	0	0	XXX	XXX	(c)	0.0	0	0
	2.6 NAIC 6	0	0	0	0	0	0	XXX	XXX	(C)U	0.0	0	0
	2.7 Totals	3,030,615	37,371,490	4,534,952	0	0	0	XXX	XXX	(b)44,937,058	100.0	43,437,631	1,499,426
	2.8 Line 12.7 as a % of Col. 9	6.7	83.2	10.1	0.0	0.0	0.0	XXX	XXX	100.0	XXX	96.7	3.3
13.	Total Publicly Traded Bonds												100/
	3.1 NAIC 1	2,484,786	41,191,918	0	0	0	0	43,676,704	92.4	43,437,631	96.7	43,676,704	XXX
	3.2 NAIC 2	0	0	0	0	0	0	0	0.0	0	0.0	0	XXX
- 10	3.3 NAIC 3	0	0	0	0	0	0	0	0.0	0	0.0	0	XXX
	3.4 NAIC 4	0	0	0	0	0	0	0	0.0	0	0.0	0	XXX
-	3.5 NAIC 5	0	0	0	0	0	0	0	0.0	0	0.0	0	XXX
-	3.6 NAIC 6	0	0	0	0	0	0	0	0.0	0	0.0	0	XXX
	3.7 Totals	2,484,786	41,191,918	0	0	•	0		92.4	43,437,631	96.7	43,676,704	XXX
	3.8 Line 13.7 as a % of Col. 7	5.7	94.3	0.0	0.0	0.0	0.0	100.0	XXX	XXX	XXX	100.0	XXX
	3.9 Line 13.7 as a % of Line 11.7, Col. 7, Section 11	5.3	87.1	0.0	0.0	0.0	0.0	92.4	XXX	XXX	XXX	92.4	XXX
14.	Total Privately Placed Bonds	_		_	_	_	_	:				1001	
	I.1 NAIC 1	0	3,597,127	0	0	0	0	3,597,127	7.6	1,499,426	3.3	XXX	3,597,127
	1.2 NAIC 2	0	0	0	0	0	0	0	0.0	0	0.0	XXX	0
	I.3 NAIC 3	0	0	0	0	0	0	0	0.0	0	0.0	XXX	0
	I.4 NAIC 4	0	0	0	0	0	0	0	0.0	0	0.0	XXX	0
	1.5 NAIC 5	0	0	0	0	0	0	0	0.0	0	0.0	XXX	0
	I.6 NAIC 6	0	0	0	0	0	0	0	0.0	0	0.0	XXX	0
	1.7 Totals	0	3,597,127	0	0	0	0	3,597,127	7.6		3.3		3,597,127
	l.8 Line 14.7 as a % of Col. 7	0.0	100.0	0.0	0.0	0.0	0.0	100.0	XXX	XXX	XXX	XXX	100.0
14	1.9 Line 14.7 as a % of Line 11.7, Col. 7, Section 11	0.0	7.6	0.0	0.0	0.0	0.0	7.6	XXX	XXX	XXX	XXX	7.6

Includes \$.....3,597,127 freely tradable under SEC Rule 144 or qualified for resale under SEC Rule 144A.

Includes \$.......0 current year of bonds with Z designations and \$........0 prior year of bonds with Z designation was not assigned by the Securities Valuation Office (SVO) at the date of the statement.

Includes \$........0 current year of bonds with 5GI designations, \$.........0 prior year of bonds with 5GI designations and \$........0 prior year of bonds with 6* designations. "5GI" means the NAIC designation was assigned by the SVO in reliance on the insurer's certification that the issuer is current in all principal and interest payments. "6*" means the NAIC designation was assigned by the SVO due to inadequate certification of principal and interest payments.

Includes the following amount of short-term and cash equivalent bonds by NAIC designation: NAIC 1 \$..........0; NAIC 2 \$.........0; NAIC 3 \$..........0; NAIC 4 \$..........0; NAIC 5 \$...........0;

SCHEDULE D - PART 1A - SECTION 2

	Maturity Distribution of All Bonds Owned December 31, At Book/Adjusted Carrying Values By Major Type and Subtype of Issues												
		1	2	3	4	5	6	7	8	9	10	11	12
		1 Year	Over 1 Year	Over 5 Years	Over 10 Years	Over 20	No Maturity	Total	Column 7 as a	Total from Column	% from Col. 8	Total	Total
	Distribution by Type	or Less	Through 5 Years	Through 10 Years	Through 20 Years	Years	Date	Current Year	% of Line 11.08	7 Prior Year	Prior Year	Publicly Traded	Privately Placed
1.	U.S. Governments		İ		İ								
	I Issuer Obligations	2,484,786	34,893,012	0	0	0	XXX	37,377,798	79.1	31,377,013	69.8	37,377,798	0
1.0	Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
1.0	Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
1.0	5 Totals	2,484,786	34,893,012	0	0	0	XXX	37,377,798	79.1	31,377,013	69.8	37,377,798	0
2.	All Other Governments												
	I Issuer Obligations	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.0	Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	B Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.0	Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.0	5 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.	U.S. States, Territories and Possessions, Guaranteed												
3.0	I Issuer Obligations	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.0	Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	B Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.0	5 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.	U.S. Political Subdivisions of States, Territories and												
	Possessions, Guaranteed												
4.0	I Issuer Obligations	0	0	0	0	0	XXX	0	0.0	2,940,291	6.5	0	0
4.0	Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.0	Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.0	5 Totals	0	0	0	0	0	XXX	0	0.0	2,940,291	6.5	0	0
5.	U.S. Special Revenue & Special Assessment Obligations, etc.,												
	Non-Guaranteed												
5.0	I Issuer Obligations	0	752,844	0	0	0	XXX	752,844	1.6	6,569,983	14.6	752,844	0
	Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5.0	B Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5.0	Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5.0	5 Totals	0	752,844	0	0	0	XXX	752,844	1.6	6,569,983	14.6	752,844	0
6.	Industrial and Miscellaneous (unaffiliated)												
	I Issuer Obligations	0	9,143,189	0	0	0	XXX	9,143,189	19.3	3,548,900	7.9	5,546,062	3,597,127
6.0	Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
6.0	B Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	500,871	1.1	0	0
6.0	5 Totals	0	9,143,189	0	0	0	XXX	9,143,189	19.3	4,049,771	9.0	5,546,062	3,597,127
7.	Hybrid Securities												
	Issuer Obligations	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	B Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
-	Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.0	5 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.	Parent, Subsidiaries and Affiliates	<u> </u>	<u> </u>		<u> </u>								
	Issuer Obligations	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.0	Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	B Commercial Mortgage-Backed Securities	0	0	00	0	0	XXX	0	0.0	0	0.0	0	0
	Other Loan-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	5 Affiliated Bank Loans - Issued	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.0	6 Affiliated Bank Loans - Acquired	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.0	7 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0

SCHEDULE D - PART 1A - SECTION 2 (continued)

Maturity Distribution of All Bonds Owned December 31, At Book/Adjusted Carrying Values By Major Type and Subtype of Issues

		1	2	3	4	5	6	7	8	9	10	11	12
		1 Year	Over 1 Year	Over 5 Years	Over 10 Years	Over 20	No Maturity	Total	Column 7 as a	Total from Column	% from Col. 8	Total	Total
	Distribution by Type	or Less	Through 5 Years	Through 10 Years	Through 20 Years	Years	Date	Current Year	% of Line 11.08	7 Prior Year	Prior Year	Publicly Traded	Privately Placed
9. SVO Identif			v									,	,
9.01 Eychange T	Traded Funds Identified by the SVO	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
	al Funds Identified by the SVO	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.03 Totals	air drids identified by the OVO	XXX	XXX	XXX	XXX	XXX		0	0.0		0.0	Λ	
	d Bank Loans					٨٨٨	0	0	0.0		0.0	0	0
		0	0	0	0	0	XXX	0	0.0	0	0.0	0	
	I Bank Loans - Issued	0	0	0	0	0		0		0		0	0
	I Bank Loans - Acquired	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.03 Totals		0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
	ds Current Year												
11.01 Issuer Oblig	gations	2,484,786	44,789,044	0	0	0	XXX	47,273,830	100.0	XXX	XXX	43,676,704	3,597,127
11.02 Residential	Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
11.03 Commercial	al Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
	-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
11.05 SVO Identifi	fied Funds	XXX	XXX	XXX	XXX	XXX	0	0	0.0	XXX	XXX	0	0
11.06 Affiliated Ba	ank Loans	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
11.07 Unaffiliated	Bank Loans.	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
11.08 Totals		2.484.786	44,789,044	Λ	0	0	n	47.273.830	100.0	XXX	XXX	43,676,704	3,597,127
	as a % of Col. 7	5.3	94.7	0.0	0.0	0.0	0.0	100.0	XXX	XXX	XXX	92.4	7.6
	ds Prior Year			0.0	0.0		0.0	100.0				52.7	1.0
12.01 Issuer Oblig		2,529,744	37,371,490	4,534,952	٥	0	XXX	XXX	XXX	44,436,187	98.9	42,936,760	1,499,426
	Mortgage-Backed Securities	2,529,744		4,554,952		Λ	XXX	XXX	XXX	44,430,107	0.0		1,455,420
12.02 Residential	al Mortgage-Backed Securities			0	0	0				0	0.0		0
		500,871		0	0	0	XXX	XXX	XXX	500.871		500,871	0
	n-Backed and Structured Securities		0	0	0		XXX	XXX	XXX	500,871	1.1		0
12.05 SVO Identifi		XXX	XXX	XXX	XXX	XXX	0	XXX	XXX	0	0.0		0
12.06 Affiliated Ba		0	0	0	0	0	XXX	XXX	XXX	0	0.0		0
12.07 Unaffiliated	Bank Loans	0	0	0	0	0	XXX	XXX	XXX	0	0.0		0
12.08 Totals		3,030,615	37,371,490	4,534,952	0	0	0	XXX	XXX	44,937,058	100.0	43,437,631	1,499,426
12.09 Line 12.08 a		6.7	83.2	10.1	0.0	0.0	0.0	XXX	XXX	100.0	XXX	96.7	3.3
	icly Traded Bonds												
13.01 Issuer Oblig	gations	2,484,786	41,191,918	0	0	0	XXX	43,676,704	92.4	42,936,760	95.5	43,676,704	XXX
13.02 Residential	Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	XXX
13.03 Commercial	al Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	XXX
	n-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	500,871	1.1	0	XXX
13.05 SVO Identifi	fied Funds.	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	XXX
13.06 Affiliated Ba		0	0	0	0	0	XXX	0	0.0	0	0.0		
13.07 Unaffiliated	I Bank Loans	0	0	0	0	0	XXX	0	0.0	0	0.0	0	XXX
13.08 Totals		2.484.786	41,191,918	n	0	0	0	43.676.704	92.4	43,437,631	96.7	43,676,704	
13.09 Line 13.08 a	as a % of Col. 7	5.7	94.3	0.0	0.0	0.0	0.0	100.0	XXX	XXX	XXX	100.0	
	as a % of Line 11.08, Col. 7, Section 11	5.3	87.1	0.0	0.0	0.0	0.0	92.4	XXX	XXX	XXX	92.4	XXX
	ately Placed Bonds		07.1	0.0	0.0		0.0				////	52.7	
14.01 Issuer Oblig		0	3.597.127	0	٥	0	XXX	3.597.127	7.6	1,499,426	3.3	XXX	3,597,127
	Mortgage-Backed Securities			0		0	XXX	3,391,121		1,499,420	0.0	XXX	3,381,121
				0	0	0		I]ū			1
	al Mortgage-Backed Securities	0		0	0	0	XXX	0	0.0	0	0.0	XXX] <u>0</u>
	n-Backed and Structured Securities	0	0	0	0	0	XXX	0	0.0	0	0.0		[0
14.05 SVO Identifi		XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	XXX	J0
14.06 Affiliated Ba		0	0	0	0	0	XXX	0	0.0	0	0.0	XXX]0
14.07 Unaffiliated	Bank Loans	0	0	0	0	0	XXX	0	0.0	0	0.0	XXX	0
14.08 Totals		0	3,597,127	0	0	0	0	3,597,127	7.6	1,499,426	3.3		3,597,127
14.09 Line 14.08 a	as a % of Col. 7	0.0	100.0	0.0	0.0	0.0	0.0	100.0	XXX	XXX	XXX	XXX	100.0
	as a % of Line 11.08, Col. 7, Section 11	0.0	7.6	0.0	0.0	0.0	0.0		XXX	XXX	XXX	XXX	7.6

Sch. DA - Verification NONE

Sch. DB - Pt. A - Verification NONE

Sch. DB - Pt. B - Verification NONE

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

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

Sch. DB - Verification NONE

SCHEDULE E - PART 2 - VERIFICATION BETWEEN YEARS

Cash Equivalents

	1	2	3	4
	Total	Bonds	Money Market Mutual Funds	Other (a)
Book/adjusted carrying value, December 31 of prior year	4,012,046	0	4,012,046	0
Cost of cash equivalents acquired	15,139,447	0	15,139,447	0
3. Accrual of discount	0	0	0	0
4. Unrealized valuation increase (decrease)	0	0	0	
5. Total gain (loss) on disposals	0	0	0	0
Deduct consideration received on disposals	18,969,772	0	18,969,772	0
7. Deduct amortization of premium	0	0	0	0
8. Total foreign exchange change in book/adjusted carrying value	0	0	0	0
Deduct current year's other-than-temporary impairment recognized	0	0	0	0
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	181,721	0	181,721	0
11. Deduct total nonadmitted amounts	0	0	0	0
12. Statement value at end of current period (Line 10 minus Line 11)	181,721	0	181,721	0

⁽a) Indicate the category of such investments, for example, joint ventures, transportation equipment:...

Sch. A - Pt. 1 NONE

Sch. A - Pt. 2 NONE

Sch. A - Pt. 3 NONE

Sch. B - Pt. 1 NONE

Sch. B - Pt. 2 NONE

Sch. B - Pt. 3 NONE

Sch. BA - Pt. 1 NONE

Sch. BA - Pt. 2 NONE

Sch. BA - Pt. 3 NONE

SCHEDULE D - PART 1

Showing all Long-Term BONDS Owned December 31 of Current Year

					OHOWING		g-Term BONL													
1	1	2	Codes	6	7		Fair Value	10	11		ange in Book/Adjus			40	47	Inter		00		ites
			3 4 5			8	9			12	13	14	15	16	17	18	19	20	21	22
				NAIC Desig-																
				nation								Current Year's								
			r	and						Unrealized		Other-Than-	Total Foreign							Stated
			ei	Admini-		Rate Used				Valuation	Current Year's	Temporary	Exchange				Admitted			Contractua
			g Bond	strative		to Obtain			Book/Adjusted	Increase	(Amortization) /	Impairment	Change in		Effective		Amount Due &			Maturity
CUSIP Ide		p	Code n CHAR	Symbol	Actual Cost	Fair Value	Fair Value	Par Value	Carrying Value	(Decrease)	Accretion	Recognized	B./A.C.V.	Rate of	Rate of	Paid	Accrued	During Year	Acquired	Date
		nt - Issuer Obligations		1			ı			I .	1	1								
912828	2P	4 UNITED STATES TREASURY	.	1	3,318,996	100.719	3,323,719	3,300,000	3,310,101	0	(3,793)	0	0	1.875	1.753	JJ	25,893	61,875	08/11/2017.	07/31/2022
912828	5U	0 UNITED STATES TREASURY	.	1	2,687,279	103.719	2,779,663	2,680,000	2,685,996	0	(1,283)	0	0	2.625	2.566	JD	193	70,350	01/24/2019.	12/31/2023
912828	5Z	9 UNITED STATES TREASURY	.	1	6,018,750	103.297	6,197,813	6,000,000	6,015,582	0	(3,168)	0	0	2.500	2.433	JJ	62,772	75,000	02/08/2019.	01/31/2024
912828	6G	0 UNITED STATES TREASURY	.	1	498,809	102.844	514,219	500,000	498,992	0	183	0	0	2.375	2.426	FA	4,013	5,938	03/14/2019.	02/29/2024
912828	M4	9 UNITED STATES TREASURY	.	1	692,617	100.750	705,250	700,000	696,867	0	1,064	0	0	1.875	2.039	AO	2,236	13,125	11/18/2015.	10/31/2022
912828	W5	5 UNITED STATES TREASURY	. SD	1	220,129	100.609	221,341	220,000	220,059	0	(26)	0	0	1.875	1.862	FA	1,394	4,125	02/28/2017.	02/28/2022
912828	X4	7 UNITED STATES TREASURY	. [1	6,215,500	100.656	6,240,688	6,200,000	6,207,414	0	(3,085)	0	0	1.875	1.822		19,801	116,250	05/03/2017.	04/30/2022
912828	X9	6 UNITED STATES TREASURY	SD	1	1,706,794	99.953	1,709,198	1,710,000	1,709,596	0	1,120	0	0	1.500	1.564		3,312		05/16/2017.	05/15/2020
912828	X9	6 UNITED STATES TREASURY		1	109,794	99.953	109,948	110,000	109,974	n	28	n	0	1.500	1.563		213		05/16/2017.	05/15/2020
912828	XM	7 UNITED STATES TREASURY	SD	1	666,766	100.000	665,000	665,000	665,215		(367)			1.625	1.569	11	4,522		08/13/2015.	07/31/2020
912828	XT	2 UNITED STATES TREASURY	. 30	1	3,850,469	100.000	3,852,250	3,800,000	3,845,270		(5,199)	٥		2.000	1.718	MANI	6.645	38,000	06/20/2019.	05/31/2024
				1	11,412,637		11,404,766		11,412,731	0	(5, 199)	0	0	1.500	1.661		15,082	30,000	12/27/2019.	
912828			.	I		99.172	, ,	11,500,000	, ,				0				-			11/30/2024
		Government - Issuer Obligations			37,398,539	XXX	37,723,853	37,385,000	37,377,798	0	(,/	0	0	XXX	XXX	XXX	146,075	422,719	XXX	XXX
		- U.S. Government			37,398,539	XXX	37,723,853	37,385,000	37,377,798	0	(14,430)	0	0	XXX	XXX	XXX	146,075	422,719	XXX	XXX
		venue & Special Assessment Obligations and all Non-Guaranteed Obligations	of Agencies and Au							I		ı		1		1 1				
650035		5 NEW YORK ST URBAN DEV CORP REV	. 1	1FE	774,387	103.697	751,803	725,000	752,844	0	(0,=00)	0	0	3.080	2.120		6,575		06/16/2016.	03/15/2024
	U.S. S				774.387	XXX	751,803			0	(6,260)	0	0	XXX	XXX	XXX	6,575			VVV
3199999.		Special Revenue & Assessment Obligations - Issuer Obligations			,			725,000	752,844		(-,,							22,330	XXX	XXX
		- U.S. Special Revenue & Special Assessment Obligations			774,387	XXX	751,803	725,000	752,844	0	(-,,	0	0	XXX	XXX	XXX	6,575	22,330	XXX	XXX
Industrial					,			'			(-,,	0	0					-		
Industrial 02665W		- U.S. Special Revenue & Special Assessment Obligations		1FE	,			'			(-,,	0	0			XXX		22,330		
	& Misc CP	- U.S. Special Revenue & Special Assessment Obligations icellaneous (Unaffiliated) - Issuer Obligations	1	1FE	774,387	XXX	751,803	725,000	752,844		(6,260)	0	0	XXX	XXX	JD	6,575	22,330	XXX	XXX
02665W	& Misc CP	- U.S. Special Revenue & Special Assessment Obligations cellaneous (Unaffiliated) - Issuer Obligations 4 AMERICAN HONDA FINANCE CORP			774,387	103.019	751,803	725,000	752,844		(6,260)	0	0	XXX3.375	XXX 3.392	JD MN	6,575	22,330	XXX 10/03/2018.	XXX 12/10/2021
02665W 02665W	& Misc CP DF	- U.S. Special Revenue & Special Assessment Obligations icellaneous (Unaffiliated) - Issuer Obligations 4		1FE	774,387 749,640 399,864 500,000	103.019 100.355	751,803 772,640 401,420	725,000 750,000 400,000	752,844		(6,260)	0	0	XXX 3.375 1.950	XXX 3.392 1.964	JD MN AO	1,477	22,330 25,313 0	XXX 10/03/2018. 11/18/2019.	XXX 12/10/2021 05/20/2022
02665W 02665W 05565E	& Misc CP DF BF	- U.S. Special Revenue & Special Assessment Obligations. cellaneous (Unaffiliated) - Issuer Obligations 4		1FE	774,387 749,640 399,864	103.019 100.355 101.944	751,803 772,640 401,420 509,718	725,000 750,000 400,000 500,000	752,844 749,760 399,870 500,000		(6,260)1186	0 0 0 0	0 0 0 0	3.375 1.950 2.950	3.392 1.964 2.950	JD MN AO MS	6,575 1,477 867 3,155	22,330 25,313 0 7,211	XXX 10/03/2018. 11/18/2019. 04/15/2019.	12/10/2021 05/20/2022 04/14/2022
02665W 02665W 05565E 06367W 110122	& Misc CP DF BF JM	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4		1FE 1FE 1FE 1FE		103.019 100.355 101.944 101.845 101.613					(6,260)(6,260)	0 0 0 0		3.375 1.950 2.950 2.900	3.392 1.964 2.950 2.989 2.694	JD MN AO MS MN	6,575 1,477 867 3,155 3,061 3,250	22,330 25,313 0 7,211 5,800 13,000	XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022
02665W 02665W 05565E 06367W 110122 459200	& Misc CP DF BF JM BY JX	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4		1FE 1FE 1FE 1FE		103.019 100.355 101.944 101.845 101.613						0	0 0 0 0 0	3.375 1.950 2.950 2.900 2.600 2.850	3.392 1.964 2.950 2.989 2.694 2.869	JD MN AO MS MN		25,313 0 7,211 5,800 13,000 14,092	XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022
02665W 02665W 05565E 06367W 110122 459200 59217G	& Misc CP DF BF JM BY JX CR	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4		1FE1FE1FE1FE1FE		103.019 100.355 101.944 101.845 101.613 102.184 102.715								XXX3.3751.9502.9502.6002.8503.450	3.392 1.964 2.950 2.694 2.694 2.869 3.468	JD MN AO MS MN AO			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022 10/09/2021
02665W 02665W 05565E 06367W 110122 459200 59217G 637432	& Misc CP DF BF JM BY JX CR NM	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4	C	1FE1FE1FE1FE1FE1FE		103.019 100.355 101.944 101.845 101.613 102.184 102.715 101.078								XXX3.3751.9502.9502.9002.6002.8503.4502.400	XXX3.3921.9642.9502.9892.6942.8693.4682.406	JD MN AO MS MN AO			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022 10/09/2021 04/25/2022
02665W 02665W 05565E 06367W 110122 459200 59217G 637432 641062	& Misc CP DF BF JM BY JX CR NM	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4	C	1FE1FE1FE1FE1FE1FE1FE		103.019 100.355 101.944 101.845 101.613 102.184 102.715 101.078 102.013								XXX3.3751.9502.9502.9002.6002.8503.4502.4003.100	XXX3.3921.9642.9502.9892.6942.8693.4682.4063.113	JD MN AO MS MN AO AO MS			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017. 09/17/2018.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022 10/09/2021 04/25/2022 09/24/2021
02665W 02665W 05565E 06367W 110122 459200 59217G 637432 641062 89114Q	& Misc CP DF BF JM BY JX CR NM AJ CD	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4		1FE1FE1FE1FE1FE1FE1FE1FE		103.019 100.355 101.944 101.845 101.613 102.184 102.715 101.078 102.013 100.053								3.375 1.950 2.950 2.900 2.600 2.850 3.450 2.400 3.100		JD MN AO MS MN AO AO AO AO			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017. 09/17/2018. 10/07/2019.	12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/15/2022 05/13/2022 10/09/2021 04/25/2022 09/24/2021 12/01/2022
02665W 02665W 05565E 06367W 110122 459200 59217G 637432 641062 89114Q 89236T	& Misc CP DF BF JM BY JX CR NM AJ CD GJ	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4		1FE1FE1FE1FE1FE1FE1FE1FE		103.019 103.019 100.355 101.944 101.845 101.613 102.184 102.715 101.078 102.013 100.053								3.375 1.950 2.950 2.900 2.600 2.850 3.450 3.100 1.900		JD MN AO MS MN AO AO AO MS JD			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017. 09/17/2018. 10/07/2019. 10/02/2019.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022 10/09/2021 04/25/2022 09/24/2021 12/01/2022 10/07/2021
02665W 02665W 05565E 06367W 110122 459200 59217G 637432 641062 89114Q 89236T 90327Q	& Misc CP DF BF JM BY JX CR NM AJ CD GJ D3	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4		1FE1FE1FE1FE1FE1FE1FE1FE1FE1FE		103.019100.355101.944101.845101.613102.184102.715101.078102.013100.05399.902101.051								3.375 1.950 2.950 2.900 2.600 2.850 3.450 3.100 1.900 1.800		JD MN AO MS MN AO AO AO JD JD			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017. 09/17/2018. 10/07/2019. 10/02/2019. 05/08/2019.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022 10/09/2021 04/25/2022 09/24/2021 12/01/2022 10/07/2021 06/01/2021
02665W 02665W 05565E 06367W 110122 459200 59217G 637432 641062 89114Q 89236T 90327Q 95000U	& Misc CP DF BF JM BY JX CR NM AJ CD GJ D3 2C	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4		1FE1FE1FE1FE1FE1FE1FE1FE		103.019100.355101.944101.845101.613102.184102.715101.078102.013100.05399.902101.051105.379										JD MN AO MS MN AO AO AO AO JD JD JJ			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017. 09/17/2018. 10/07/2019. 10/02/2019. 05/08/2019. 01/16/2019.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022 10/09/2021 04/25/2022 09/24/2021 12/01/2022 10/07/2021 06/01/2021 01/24/2024
02665W 02665W 05665E 06367W 110122 459200 59217G 637432 641062 89114Q 89236T 90327Q 95000U 3299999	& Misc CP DF BF JM BY JX CR NM AJ CD GJ D3 2C	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4	C	1FE1FE1FE1FE1FE1FE1FE1FE1FE1FE		103.019100.355101.944101.845101.613102.184102.715101.078102.013100.05399.902101.051105.379										JD MN AO MN MN AO AO AO JD JD JJ JJ			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017. 09/17/2018. 10/07/2019. 10/02/2019. 05/08/2019. 01/16/2019.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/15/2022 10/09/2021 04/25/2022 10/07/2021 06/01/2022 01/24/2024 XXX
02665W 02665W 05565E 06367W 110122 459200 59217G 637432 641062 89114Q 89236T 90327Q 95000U	& Misc CP DF BF JM BY JX CR NM AJ CD GJ D3 2C	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4	C	1FE1FE1FE1FE1FE1FE1FE1FE1FE1FE		103.019100.355101.944101.845101.613102.184102.715101.078102.013100.05399.902101.051105.379										JD MN AO MS MN AO AO AO AO JD JD JJ			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017. 09/17/2018. 10/07/2019. 10/02/2019. 05/08/2019. 01/16/2019.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022 10/09/2021 04/25/2022 09/24/2021 12/01/2022 10/07/2021 06/01/2021 01/24/2024
02665W 02665W 05665E 06367W 110122 459200 59217G 637432 641062 89114Q 89236T 90327Q 95000U 3299999	& Misc CP DF BF JM BY JX CR NM AJ CD GJ D3 2C	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4	C	1FE1FE1FE1FE1FE1FE1FE1FE1FE1FE		103.019100.355101.944101.845101.613102.184102.715101.078102.013100.05399.902101.051105.379										JD MN AO MN MN AO AO AO JD JD JJ JJ			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017. 09/17/2018. 10/07/2019. 10/02/2019. 05/08/2019. 01/16/2019.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022 10/09/2021 04/25/2022 09/24/2021 12/01/2022 10/07/2021 06/01/2021 01/24/2024 XXX
02665W 02665W 05665E 06367W 110122 459200 59217G 637432 641062 89114Q 89236T 90327Q 95000U 3299999. 38999999.	& Misco CP DF BF JM BY JX CR NM AJ CD GJ D3 2C Industr Total -	- U.S. Special Revenue & Special Assessment Obligations. cicellaneous (Unaffiliated) - Issuer Obligations 4	C	1FE1FE1FE1FE1FE1FE1FE1FE1FE1FE		103.019100.355101.944101.845101.613102.184102.715101.078102.013100.05399.902101.051105.379										JD MN AO MN MN AO AO AO JD JD JJ JJ			XXX 10/03/2018. 11/18/2019. 04/15/2019. 03/21/2019. 05/07/2019. 05/08/2019. 10/03/2018. 04/18/2017. 09/17/2018. 10/07/2019. 10/02/2019. 05/08/2019. 01/16/2019.	XXX 12/10/2021 05/20/2022 04/14/2022 03/26/2022 05/16/2022 05/13/2022 10/09/2021 04/25/2022 09/24/2021 12/01/2022 10/07/2021 06/01/2021 01/24/2024 XXX

Sch. D - Pt. 2 - Sn. 1 NONE

Sch. D - Pt. 2 - Sn. 2 NONE

SCHEDULE D - PART 3

Showing all Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identi	tification Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
Bonds - U.S. G	Government							
912828	5U 0 UNITED STATES TREASURY		01/24/2019	VARIOUS		2,687,279	2,680,000	5,006
912828	5Z 9 UNITED STATES TREASURY		02/08/2019	BARCLAYS CAPITAL INC		6,018,750	6,000,000	4,558
912828	6G 0 UNITED STATES TREASURY		03/14/2019	MERRILL LYNCH PIERCE FENNER SMITH INC		498,809	500,000	581
912828	XT 2 UNITED STATES TREASURY		06/20/2019	JP Morgan Securities Inc		3,850,469	3,800,000	4,361
912828	YV 6 UNITED STATES TREASURY		12/27/2019	JP Morgan Securities Inc		11,412,637	11,500,000	14,139
0599999.	Total - Bonds - U.S. Government					24,467,943	24,480,000	28,645
Bonds - Indust	strial and Miscellaneous							
02665W	DF 5 AMERICAN HONDA FINANCE CORP		11/18/2019	BARCLAYS CAPITAL INC		399,864	400,000	0
05565E	BF 1 BMW US CAPITAL LLC	C	04/15/2019	MERRILL LYNCH PIERCE FENNER SMITH INC		500,000	500,000	0
06367W	JM 6 BANK OF MONTREAL	C	03/21/2019	BONY MELLON/BMO CAP MKTS		398,984	400,000	0
110122	BY 3 BRISTOL-MYERS SQUIBB CO		05/07/2019	MORGAN STANLEY & CO. LLC		997,310	1,000,000	0
459200	JX 0 INTERNATIONAL BUSINESS MACHINES CORP		05/08/2019	JP Morgan Securities Inc		999,460	1,000,000	0
89114Q	CD 8 TORONTO-DOMINION BANK	C	10/07/2019	TORONTO DOMINION SECS USA INC		699,223	700,000	0
89236T	GJ 8 TOYOTA MOTOR CREDIT CORP		10/02/2019	BANK OF AMERICA SECURITIES		899,892	900,000	0
90327Q	D3 0 USAA CAPITAL CORP		05/08/2019	GOLDMAN		599,478	600,000	0
95000U	2C 6 WELLS FARGO & CO		01/16/2019	WELLS FARGO ADVISORS LLC		998,190	1,000,000	0
3899999.	Total - Bonds - Industrial and Miscellaneous					6,492,401	6,500,000	0
8399997.	Total - Bonds - Part 3					30,960,344	30,980,000	28,645
8399998.	Total - Bonds - Summary Item from Part 5					3,004,570	3,000,000	3,668
8399999.	Total - Bonds					33,964,914	33,980,000	32,314
	Total - Bonds, Preferred and Common Stocks					33,964,914	XXX	32,314

SCHEDULE D - PART 4

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

					Showing all Long-	- Lettii Dollas	s and Stuck	13 30LD, N		OI OTHERWISE	DISFU		uning Gui	ieiil ieai							
	1		2	3 4	5	6	7	8	9	10		Change in B	ook/Adjusted C	arrying Value		16	17	18	19	20	21
			_					-	-		11	12	13	14	15						
													10		10						
				-									0							Dend	
				-									Current							Bond	
				0									Year's							Interest /	
				r							Unrealized	Current	Other-Than-		Total Foreign		Foreign			Stock	Stated
				ei						Prior Year	Valuation	Year's	Temporary	Total Change	Exchange	Book/Adjusted		Realized	Total Gain	Dividends	Contractual
				g Disposal		Number of				Book/Adjusted	Increase	(Amortization)	Impairment	in B./A.C.V.	Change in	Carrying Value at	Gain (Loss)	Gain (Loss)	(Loss) on	Received	Maturity
CUSIP Id			Description	n Date	Name of Purchaser	Shares of Stock	Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized	(11+12-13)	B./A.C.V.	Disposal Date	on Disposal of	on Disposal	Disposal	During Year	Date
Bonds -	U.S. (overr	nment																		
912828	4Y	3	UNITED STATES TREASURY	05/09/2019	. MERRILL LYNCH PIERCE FENNER																
					SMITH INC		4.040.004	4 000 000	2 005 704	0.007.755	0	0.570	0	0.570	0	2 000 207		05.700	05.700	70.750	00/04/0000
		_					4,016,094	4,000,000	3,985,781	3,987,755	0	2,573	0	2,573	0	3,990,327	0	25,766	25,766	/2,/58	08/31/2020.
912828	S2	1	UNITED STATES TREASURY	12/27/2019	. VARIOUS		1,664,264	1,676,000	1,674,150	1,675,050	0	336	0	336	0	1,675,386	0	(11,122)	(11,122)	16,798	06/30/2021.
912828	T6	7	UNITED STATES TREASURY	10/03/2019	. GOLDMAN SACHS & CO, NY		996,680	1,000,000	998,242	998,988	0	267	0	267	0	999,255	0	(2,575)	(2,575)	11 583	10/31/2021.
912828	W3	0	UNITED STATES TREASURY	02/28/2019	. Maturity @ 100.00				·		0	24	0	24	0	500,000	0	0	(_,0:0)	-	
					, ,		500,000	500,000	499,707	499,976	0		0		0	,		0	0		02/28/2019.
912828	W5	5	UNITED STATES TREASURY	12/27/2019			5,410,263	5,380,000	5,368,445	5,372,544	0	2,294	0	2,294	0	5,374,836	0	35,427	35,427	134,408	02/28/2022.
912828	Х9	6	UNITED STATES TREASURY	06/20/2019	. JP Morgan Securities Inc		2,569,821	2,580,000	2,583,315	2,581,561	0	(533)	0	(533)	0	2,581,028	0	(11,207)	(11,207)	23,239	05/15/2020.
912828	XM	7	UNITED STATES TREASURY	12/27/2019	. JP Morgan Securities Inc		2,334,362	2,335,000	2,341,202	2,337,037	0	(1,273)	0	(1,273)	0	2,335,762	0	(1,400)	(1,400)		07/31/2020.
912828	XS	1	UNITED STATES TREASURY		. Maturity @ 100.00													(1,400)	(1,400)		
	٨٥			03/31/2013	iviaturity @ 100.00.		1,000,000	1,000,000	999,141	999,821	0	179	0	179	0	1,000,000	0 .	(0)	(0)	,	05/31/2019.
0599999.		I ota	al - Bonds - U.S. Government				18,491,483	18,471,000	18,449,983	18,452,731	0	3,866	0	3,866	0	18,456,593	0	34,889	34,889	321,464	XXX
Bonds -	U.S. F	Politica	al Subdivisions of States																		
041042	ZE	5	ARKANSAS ST	03/06/2019	Loop Capital Markets		1,166,370	1,000,000	1,231,740	1,190,199	٥	(5,742)	0	(5,742)	0	1,184,457	0	(18,087)	(18,087)	21.806	04/01/2025.
447025	E6	٥	HUNTSVILLE ALA		Loop Capital Markets									,							
					1 ' '		854,601	705,000	891,677	868,353	0	(1,898)	0	(1,898)	0	866,455	0	(11,854)	(11,854)		11/01/2027.
514014	NW				Loop Capital Markets		948,842	845,000	1,020,760	944,231	0	(2,470)	0	(2,470)	0	941,761	0	7,081	7,081	23,824	01/15/2023.
521841	DN	3	LEANDER TEX INDPT SCH DIST	03/14/2019	Loop Capital Markets		490,815	1,500,000	480,240	494,916	0	1,967	0	1,967	0	496,883	0	(6,068)	(6,068)	0	08/15/2043.
791319	JY	3	ST LOUIS CNTY MO PKWY SCH DIST C-2	01/22/2019	Loop Capital Markets		1,462,136	1,300,000	1,622,920	1,501,144	0	(2,992)	0	(2,992)	0	1,498,151	0	(36,015)	(36,015)		03/01/2023.
2499999.			al - Bonds - U.S. Political Subdivisions of States						, ,			. , ,						,	, ,		
							4,922,764	5,350,000	5,247,337	4,998,842	0	(11,134)	0	(11,134)	0	4,987,707	0	(64,943)	(64,943)	80,947	XXX
		•	I Revenue and Special Assessment																		
341602	F7	0	FLORIDA ST DEPT MGMT SVCS DIV FACS	01/30/2019	. JEFFERIES & CO BONDS DIRECT																
			MGMT				1,207,470	1,000,000	1,253,600	1,222,382	0	(1,996)	0	(1,996)	0	1,220,386	0	(12,916)	(12,916)	20.833	09/01/2028.
59259R	5Q	3	METROPOLITAN TRANSN AUTH N Y REV	11/15/2010	. Maturity @ 100.00													(12,310)	(12,310)	-	
					, ,		1,000,000	1,000,000	1,140,050	1,029,947	0	(29,947)	0	(29,947)	0	1,000,000	0	0	0	50,000	11/15/2030.
88213A	KA	2	TEXAS A & M UNIV REVS	01/24/2019	. RAYMOND JAMES & ASSOCIATES INC.																
							1,464,420	1,500,000	1,500,000	1,500,000	0	0	0	0	0	1,500,000	0	(35,580)	(35,580)	7,145	05/15/2023.
3199999.		Tota	al - Bonds - U.S. Special Revenue and Special Assess	sments			3.671.890	3.500.000	3.893.650	3.752.329	٥	(31.943)	0	(31.943)	0	3.720.386	0	(48.496)	(48,496)	77,978	XXX
Bonds -	Indue		nd Miscellaneous				3,07 1,030	3,300,000	3,033,030			(31,343)		(31,343)				(40,430)	(40,430)	11,310	XXX
				04/40/0040	IMELLO FAROO ARVIOORO LLO	ı	1												-		
94988J			WELLS FARGO BANK NA		. WELLS FARGO ADVISORS LLC		904,320	900,000	899,901	899,907	0	1	0	1	0	899,908	0	4,412	4,412	7,703	10/22/2021.
981464	CW	8	WFNMT 12A A - ABS	04/01/2019	VARIOUS		500,000	500,000	504,746	500,871	0	(871)	0	(871)	0	500,000	0	0	0	3,925	01/17/2023.
3899999.		Tota	al - Bonds - Industrial and Miscellaneous				1,404,320	1,400,000	1,404,647	1,400,778	0	(870)	0	(870)	0	1,399,908	0	4.412	4,412	11,628	XXX
8399997.			al - Bonds - Part 4				, ,						0			, ,		,	,	,	
							28,490,457	28,721,000	28,995,617	28,604,680	0	(40,081)	0	(40,081)	0	28,564,595		(74,138)	(74,138)	492,018	XXX
8399998.			al - Bonds - Summary Item from Part 5				3,024,199	3,000,000	3,004,570	0	0	(1,230)	0	(1,230)	0	3,003,340	0	20,859	20,859	39,812	XXX
8399999.		Tota	al - Bonds				31,514,656	31,721,000	32,000,187	28,604,680	0	(41,311)	0	(41,311)	0	31,567,936	0	(53,280)	(53,280)	531,830	XXX
9999999.		Tota	al - Bonds, Preferred and Common Stocks				31.514.656	XXX	32.000.187	28.604.680	0	(41,311)	0	(41,311)	0	31,567,936	n	(53,280)	(53,280)	531,830	XXX
							31,314,000	^^^	32,000,107	20,004,000		(41,311)		(41,511)		1,501,950	U	(55,200)	(55,200)	001,000	^^^

SCHEDULE D - PART 5

Showing all Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1		2	3 4	5	6	7	8	9	10	11		Change in Bo	ok/Adjusted Ca	arrying Value		17	18	19	20	21
											12	13	14	15	16					
			_																	
			F										Current		-				Interest	D :14
			0										Year's		Total	Foreign			and	Paid for
			r				Par Value				Unrealized	Current	Other-Than-			Exchange			Dividends	Accrued
			ei				(Bonds) or			Book/Adjusted	Valuation	Year's	Temporary	Total Change	Exchange	Gain	Realized	Total Gain	Received	Interest
			g Date		Disposal		Number of			Carrying Value at	Increase	(Amortization)	Impairment	in B./A.C.V.	Change in	(Loss) on	Gain (Loss)	(Loss) on	During	and
CUSIP Identific	cation I	Description	n Acquired	Name of Vendor	Date	Name of Purchaser	Shares (Stock)	Actual Cost	Consideration	Disposal	(Decrease)	/ Accretion	Recognized	(12+13-14)	B./A.C.V.	Disposal	on Disposal	Disposal	Year	Dividends
Bonds - U.S. G	Government																			
912828 WG	G 1 UNITED STATE	ES TREASURY	05/17/201	9 JP Morgan Securities Inc	12/27/2019	VARIOUS	3,000,000	3,004,570	3,024,199	3,003,340	0	(1,230)	0	(1,230)	0	0	20,859	20,859	39,812	3,668
0599999.	Total - Bonds - U.S.	Government					3,000,000	3,004,570	3,024,199	3,003,340	0	(1,230)	0	(1,230)	0	0	20,859	20,859	39,812	3,668
8399998.	Total - Bonds						3,000,000	3,004,570	3,024,199	3,003,340	0	(1,230)	0	(1,230)	0	0	20,859	20,859	39,812	3,668
9999999.	Total - Bonds, Prefer	rred and Common Stocks						3,004,570	3,024,199	3,003,340	0	(1,230)	0	(1,230)	0	0	20,859	20,859	39,812	3,668

Sch. D - Pt. 6 - Sn. 1 NONE

Sch. D - Pt. 6 - Sn. 2 NONE

> Sch. DA - Pt. 1 NONE

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

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

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

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

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

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

> Sch. DB - Pt. E NONE

Sch. DL - Pt. 1 NONE

Sch. DL - Pt. 2 NONE

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **SCHEDULE E - PART 1 - CASH**

1	2	3	4	5	6	7
		Rate of	Amount of Interest	Amount of Interest Accrued December 31		
Depository	Code	Interest	Received During Year	of Current Year	Balance	*
Open Depositories						
Bank of America		0.00	0	0	823,924	XXX
0199999. Total - Open Depositories	XXX	XXX	0	0	823,924	XXX
0399999. Total Cash on Deposit.	XXX	XXX	0	0	823,924	XXX
0599999. Total Cash	XXX	XXX	0	0	823,924	XXX

	TOTALS OF DEPOSITORY BALANCES ON THE LAST DAY OF EACH MONTH DURING THE CURRENT YEAR									
1. January	956,913	4. April	498,585	7. July	695,471	10. October	765,105			
2. February	942,541	5. May	514,910	8. August	856,954	11. November	750,158			
3 March	781 881	6 June	652 398	9 September	819 357	12 December	823 924			

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned December 31 of Current Year

1	2	3	4	5	6	7	8	9
CUSIP	Description	Code	Date Acquired	Rate of Interest	Maturity Date	Book/Adjusted Carrying Value	Amount of Interest Due & Accrued	Amount Received During Year
Exempt Money Mark	et Mutual Funds as Identified by the SVO							
31846V 41 9	FIRST AMER:TRS OBG V	. SD	. 10/02/2019	1.350		0	0	0
94975H 29 6	WELLSFARGO:TRS+ MM I	SD	. 09/04/2019	1.430		0	0	0
8599999. Total - Exe	mpt Money Market Mutual Funds as Identified by the SVO					0	0	0
All Other Money Ma	rket Mutual Funds							
262006 20 8	DREYFUS GVT CSH MGT INST		12/31/2019	1.500		181,720	480	97
	Other Money Market Mutual Funds					181,720	480	97
8899999. Total - Cas	h Equivalents					181,721	480	97

Annual Statement for the year 2019 of the ARCH MORTGAGE GUARANTY COMPANY **SCHEDULE E - PART 3 - SPECIAL DEPOSITS**

		1	SCHEDULE E - PART 3 - SPECIAL	Deposits				
				Benefit of All P	olicyholders	ders All Other Special		
		Type of		3 Book/Adjusting	4	book/Adjusting	6	
	States, Etc.	Deposit	Purpose of Deposit	Carrying Value	Fair Value	Carrying Value	Fair Value	
1.	AlabamaAL			0	0	0	0	
2.	AlaskaAK			0	0	0	0	
3.	ArizonaAZ			0	0	0	0	
4.	ArkansasAR CaliforniaCA			0	0	0	0	
5. 6.	CaliforniaCA ColoradoCO				0	0		
7.	ConnecticutCT			0	0	0		
8.	DelawareDE			0	0	0	0	
9.	District of ColumbiaDC			0	0	0	0	
10.	FloridaFL			0	0	0	0	
11.	GeorgiaGA	B	PROPERTY & CASUALTY	60,020	60,000	0	0	
12.	HawaiiHI			0	0	0	0	
13.	ldahoID			0	0	0	0	
14.	IllinoisIL			0	0	0	0	
15.	IndianaIN			0	0		0	
16. 17.	lowaIA KansasKS			0	0		0 n	
18.	KentuckyKY			0	0	0	0	
19.	LouisianaLA			0		0	0	
20.	MaineME			0	0	0	0	
21.	MarylandMD			0	0	0	0	
22.	MassachusettsMA			0	0	0	0	
23.	MichiganMI			0	0	0	0	
24.	MinnesotaMN			0	0	0	0	
25.	MississippiMS			0	0	0	0	
26.	MissouriMO			0	0	0	0	
27.	MontanaMT NebraskaNE			0	0	0	0	
28. 29.	NebraskaNE NevadaNV			0				
30.	New HampshireNH			0	0	0		
31.	New JerseyNJ			0	0	0	0	
32.	New MexicoNM	B	PROPERTY & CASUALTY	209,950	209,902	0	0	
33.	New YorkNY			0	0	0	0	
34.	North CarolinaNC	B	PROPERTY & CASUALTY	220,059	221,341	0	0	
35.	North DakotaND			0	0	0	0	
36.	OhioOH			0	0	0	0	
37.	OklahomaOK			0	0	0	0	
38.	OregonOR PennsylvaniaPA	B	PROPERTY & CASUALTY	550,178	550,000		0	
39. 40.	PennsylvaniaPA Rhode IslandRI				0	0	0	
41.	South CarolinaSC			0	0	0	0	
42.	South DakotaSD			0	0	0	0	
43.	TennesseeTN			0	0	0	0	
44.	TexasTX			0	0	0	0	
45.	UtahUT			0	0	0	0	
46.	VermontVT			0	0	0	0	
47.	VirginiaVA	B	PROPERTY & CASUALTY	55,018	55,000	0	0	
48.	WashingtonWA			0	0	0	0	
49. 50	West VirginiaWV		PROPERTY & CASUALTY	1 400 646		0	0	
50. 51.	WisconsinWI WyomingWY		FNOFENIT & CASUALIT	1,499,646			0	
52.	American SamoaAS			0	0	0	0	
53.	GuamGU			0	0	0	0	
54.	Puerto RicoPR			0	0	0	0	
55.	US Virgin IslandsVI			0	0	0	0	
56.	Northern Mariana IslandsMP			0	0	0	0	
57.	CanadaCAN			0	0	0	0	
58.	Aggregate Alien and OtherOT	XXX	XXX	0	0	0	0	
59.	Total	XXX	XXX	2,594,870	2,595,539	0	0	
			DETAILS OF WRITE-INS			. 1		
5801.				0	0	0	0	
5802. 5803.				0	0		0	
	Summary of remaining write-ins for				0		0	
5050.	line 58 from overflow page	XXX	XXX	0	0	0	0	
5899.	Total (Lines 5801 thru 5803+5898)							
	(Line 58 above)	XXX	XXX	0	0	0	0	

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