



PROPERTY AND CASUALTY COMPANIES - ASSOCIATION EDITION

QUARTERLY STATEMENT

AS OF SEPTEMBER 30, 2021

OF THE CONDITION AND AFFAIRS OF THE

ARCH MORTGAGE GUARANTY COMPANY

NAIC Group Code 1279 1279 NAIC Company Code 18732 Employer's ID Number 39-1080973
(Current) (Prior)

Organized under the Laws of Wisconsin State of Domicile or Port of Entry WI

Country of Domicile United States of America

Incorporated/Organized 12/21/1966 Commenced Business 05/01/1967

Statutory Home Office 8040 Excelsior Drive, Suite 400 Madison, WI, US 53717
(Street and Number) (City or Town, State, Country and Zip Code)

Main Administrative Office 230 North Elm Street
(Street and Number)
Greensboro, NC, US 27401 800-334-8866
(City or Town, State, Country and Zip Code) (Area Code) (Telephone Number)

Mail Address Post Office Box 20597 Greensboro, NC, US 27420
(Street and Number or P.O. Box) (City or Town, State, Country and Zip Code)

Primary Location of Books and Records 230 North Elm Street
(Street and Number)
Greensboro, NC, US 27401 800-334-8866
(City or Town, State, Country and Zip Code) (Area Code) (Telephone Number)

Internet Website Address www.archmi.com

Statutory Statement Contact David Lee Dixon 336-412-0800
(Name) (Area Code) (Telephone Number)
statutoryaccountingteam@archmi.com 336-217-4402
(E-mail Address) (FAX Number)

OFFICERS

President & Chief Executive Officer Robert Michael Schmeiser Executive Vice President & Chief Financial Officer Thomas Harrison Jeter
Vice President & Secretary Theresa Marie Cameron Senior Vice President & Controller Brian Joseph Smith

OTHER

Cheryl Ann Feltgen John Edward Gaines Carl Edward Tyree
Executive Vice President & Chief Risk Officer Executive Vice President & Chief Actuary Executive Vice President & Chief Sales Officer
Tracie Renee Cranford
Senior Vice President & Treasurer

DIRECTORS OR TRUSTEES

Robert Michael Schmeiser Thomas Harrison Jeter Cheryl Ann Feltgen
John Edward Gaines Carl Edward Tyree Thomas Michael Hitt

State of North Carolina SS:
County of Guilford

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

Robert Michael Schmeiser Theresa Marie Cameron Thomas Harrison Jeter
President & Chief Executive Officer Vice President & Secretary Executive Vice President & Chief Financial Officer

Subscribed and sworn to before me this 10th day of November, 2021
Donna O. Robbins
Donna O. Robbins
Notary Public
11/26/2021

a. Is this an original filing? Yes [X] No []
b. If no,
1. State the amendment number.....
2. Date filed
3. Number of pages attached.....

NOTARY PUBLIC
DONNA O. ROBBINS
CASWELL COUNTY, NC
My Commission Expires Nov. 26, 2021

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

ASSETS

	Current Statement Date			4 December 31 Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
1. Bonds	44,800,236	0	44,800,236	43,725,019
2. Stocks:				
2.1 Preferred stocks	0	0	0	0
2.2 Common stocks	0	0	0	0
3. Mortgage loans on real estate:				
3.1 First liens	0	0	0	0
3.2 Other than first liens.....	0	0	0	0
4. Real estate:				
4.1 Properties occupied by the company (less \$0 encumbrances)	0	0	0	0
4.2 Properties held for the production of income (less \$0 encumbrances)	0	0	0	0
4.3 Properties held for sale (less \$0 encumbrances)	0	0	0	0
5. Cash (\$413,606), cash equivalents (\$2,069,782) and short-term investments (\$0)	2,483,388	0	2,483,388	3,261,038
6. Contract loans (including \$0 premium notes)	0	0	0	0
7. Derivatives	0	0	0	0
8. Other invested assets	0	0	0	0
9. Receivables for securities	0	0	0	0
10. Securities lending reinvested collateral assets	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)	47,283,624	0	47,283,624	46,986,057
13. Title plants less \$0 charged off (for Title insurers only)	0	0	0	0
14. Investment income due and accrued	52,734	0	52,734	180,161
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection	110,922	0	110,922	167,492
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	0	0	0	0
16.2 Funds held by or deposited with reinsured companies	0	0	0	0
16.3 Other amounts receivable under reinsurance contracts	0	0	0	0
17. Amounts receivable relating to uninsured plans	0	0	0	0
18.1 Current federal and foreign income tax recoverable and interest thereon	0	0	0	0
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	0	0	0	0
23. Receivables from parent, subsidiaries and affiliates	243,573	0	243,573	187,029
24. Health care (\$0) and other amounts receivable	0	0	0	0
25. Aggregate write-ins for other than invested assets	5,695,679	5,635,000	60,679	61,431
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	53,386,532	5,635,000	47,751,532	47,582,170
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts	0	0	0	0
28. Total (Lines 26 and 27)	53,386,532	5,635,000	47,751,532	47,582,170
DETAILS OF WRITE-INS				
1101.				
1102.				
1103.				
1198. Summary of remaining write-ins for Line 11 from overflow page	0	0	0	0
1199. Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)	0	0	0	0
2501. Statutory deposit in Guam	60,000	0	60,000	60,000
2502. Licenses purchased	5,635,000	5,635,000	0	0
2503. Other receivables	679	0	679	1,431
2598. Summary of remaining write-ins for Line 25 from overflow page	0	0	0	0
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	5,695,679	5,635,000	60,679	61,431

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

LIABILITIES, SURPLUS AND OTHER FUNDS

	1 Current Statement Date	2 December 31, Prior Year
1. Losses (current accident year \$39,629)	88,722	71,515
2. Reinsurance payable on paid losses and loss adjustment expenses	0	0
3. Loss adjustment expenses	3,000	3,000
4. Commissions payable, contingent commissions and other similar charges	0	0
5. Other expenses (excluding taxes, licenses and fees)	353,760	136,194
6. Taxes, licenses and fees (excluding federal and foreign income taxes)	16,404	35,628
7.1 Current federal and foreign income taxes (including \$175,768 on realized capital gains (losses))	101,977	40,572
7.2 Net deferred tax liability	0	0
8. Borrowed money \$0 and interest thereon \$0	0	0
9. Unearned premiums (after deducting unearned premiums for ceded reinsurance of \$2,102,646 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)	227,394	145,570
10. Advance premium	2,502	1,018
11. Dividends declared and unpaid:		
11.1 Stockholders	0	0
11.2 Policyholders	0	0
12. Ceded reinsurance premiums payable (net of ceding commissions)	534,710	512,407
13. Funds held by company under reinsurance treaties	0	0
14. Amounts withheld or retained by company for account of others	0	0
15. Remittances and items not allocated	385	6,480
16. Provision for reinsurance (including \$0 certified)	0	0
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	211,545	310,472
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	1,511,526	1,466,616
26. Total liabilities excluding protected cell liabilities (Lines 1 through 25)	3,051,925	2,729,472
27. Protected cell liabilities	0	0
28. Total liabilities (Lines 26 and 27)	3,051,925	2,729,472
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)	(45,645,500)	(45,492,409)
36. Less treasury stock, at cost:		
36.1 .....0 shares common (value included in Line 30 \$0)	0	0
36.2 .....0 shares preferred (value included in Line 31 \$0)	0	0
37. Surplus as regards policyholders (Lines 29 to 35, less 36)	44,699,607	44,852,698
38. Totals (Page 2, Line 28, Col. 3)	47,751,532	47,582,170
DETAILS OF WRITE-INS		
2501. Contingency reserve	1,510,126	1,465,959
2502. Premium refund reserve	1,400	657
2503.		
2598. Summary of remaining write-ins for Line 25 from overflow page	0	0
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	1,511,526	1,466,616
2901.		
2902.		
2903.		
2998. Summary of remaining write-ins for Line 29 from overflow page	0	0
2999. Totals (Lines 2901 through 2903 plus 2998)(Line 29 above)	0	0
3201.		
3202.		
3203.		
3298. Summary of remaining write-ins for Line 32 from overflow page	0	0
3299. Totals (Lines 3201 through 3203 plus 3298)(Line 32 above)	0	0

STATEMENT OF INCOME

	1	2	3
	Current Year to Date	Prior Year to Date	Prior Year Ended December 31
UNDERWRITING INCOME			
1. Premiums earned:			
1.1 Direct (written \$ 3,388,515)	2,556,920	2,143,053	2,916,183
1.2 Assumed (written \$ 0)	0	0	0
1.3 Ceded (written \$ 3,036,800)	2,287,028	1,968,935	2,629,582
1.4 Net (written \$ 351,715)	269,892	174,118	286,601
DEDUCTIONS:			
2. Losses incurred (current accident year \$ 39,629):			
2.1 Direct	154,337	689,732	544,271
2.2 Assumed	0	0	0
2.3 Ceded	137,130	619,274	488,099
2.4 Net	17,207	70,458	56,172
3. Loss adjustment expenses incurred	3,375	2,250	3,000
4. Other underwriting expenses incurred	1,552,128	2,420,278	2,844,764
5. Aggregate write-ins for underwriting deductions	44,166	76,885	141,951
6. Total underwriting deductions (Lines 2 through 5)	1,616,876	2,569,871	3,045,887
7. Net income of protected cells	0	0	0
8. Net underwriting gain or (loss) (Line 1 minus Line 6 + Line 7)	(1,346,984)	(2,395,753)	(2,759,286)
INVESTMENT INCOME			
9. Net investment income earned	315,307	156,741	206,239
10. Net realized capital gains (losses) less capital gains tax of \$ 175,768	661,223	579,403	579,405
11. Net investment gain (loss) (Lines 9 + 10)	976,530	736,144	785,644
OTHER INCOME			
12. Net gain or (loss) from agents' or premium balances charged off (amount recovered \$ 0 amount charged off \$ 0)	0	0	0
13. Finance and service charges not included in premiums	0	0	0
14. Aggregate write-ins for miscellaneous income	0	0	0
15. Total other income (Lines 12 through 14)	0	0	0
16. Net income before dividends to policyholders, after capital gains tax and before all other federal and foreign income taxes (Lines 8 + 11 + 15)	(370,454)	(1,659,609)	(1,973,642)
17. Dividends to policyholders	0	0	0
18. Net income, after dividends to policyholders, after capital gains tax and before all other federal and foreign income taxes (Line 16 minus Line 17)	(370,454)	(1,659,609)	(1,973,642)
19. Federal and foreign income taxes incurred	(217,363)	(452,316)	(503,445)
20. Net income (Line 18 minus Line 19)(to Line 22)	(153,091)	(1,207,293)	(1,470,197)
CAPITAL AND SURPLUS ACCOUNT			
21. Surplus as regards policyholders, December 31 prior year	44,852,698	46,322,895	46,322,895
22. Net income (from Line 20)	(153,091)	(1,207,293)	(1,470,197)
23. Net transfers (to) from Protected Cell accounts	0	0	0
24. Change in net unrealized capital gains (losses) less capital gains tax of \$ 0	0	0	0
25. Change in net unrealized foreign exchange capital gain (loss)	0	0	0
26. Change in net deferred income tax	0	0	0
27. Change in nonadmitted assets	0	0	0
28. Change in provision for reinsurance	0	0	0
29. Change in surplus notes	0	0	0
30. Surplus (contributed to) withdrawn from protected cells	0	0	0
31. Cumulative effect of changes in accounting principles	0	0	0
32. Capital changes:			
32.1 Paid in	0	0	0
32.2 Transferred from surplus (Stock Dividend)	0	0	0
32.3 Transferred to surplus	0	0	0
33. Surplus adjustments:			
33.1 Paid in	0	0	0
33.2 Transferred to capital (Stock Dividend)	0	0	0
33.3 Transferred from capital	0	0	0
34. Net remittances from or (to) Home Office	0	0	0
35. Dividends to stockholders	0	0	0
36. Change in treasury stock	0	0	0
37. Aggregate write-ins for gains and losses in surplus	0	0	0
38. Change in surplus as regards policyholders (Lines 22 through 37)	(153,091)	(1,207,293)	(1,470,197)
39. Surplus as regards policyholders, as of statement date (Lines 21 plus 38)	44,699,607	45,115,602	44,852,698
DETAILS OF WRITE-INS			
0501. Increase of contingency reserve	134,946	87,059	143,300
0502. Release of contingency reserve	(90,780)	(10,174)	(1,349)
0503.			
0598. Summary of remaining write-ins for Line 5 from overflow page	0	0	0
0599. Totals (Lines 0501 through 0503 plus 0598)(Line 5 above)	44,166	76,885	141,951
1401.			
1402.			
1403.			
1498. Summary of remaining write-ins for Line 14 from overflow page	0	0	0
1499. Totals (Lines 1401 through 1403 plus 1498)(Line 14 above)	0	0	0
3701.			
3702.			
3703.			
3798. Summary of remaining write-ins for Line 37 from overflow page	0	0	0
3799. Totals (Lines 3701 through 3703 plus 3798)(Line 37 above)	0	0	0

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

CASH FLOW

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
Cash from Operations			
1. Premiums collected net of reinsurance	431,330	369,737	448,317
2. Net investment income	425,548	195,661	257,159
3. Miscellaneous income	0	0	0
4. Total (Lines 1 to 3)	856,878	565,398	705,476
5. Benefit and loss related payments	0	(28,543)	(26,461)
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts	0	0	0
7. Commissions, expenses paid and aggregate write-ins for deductions	1,357,161	1,798,470	2,875,411
8. Dividends paid to policyholders	0	0	0
9. Federal and foreign income taxes paid (recovered) net of \$175,768 tax on capital gains (losses)	(103,000)	(230,000)	(468,488)
10. Total (Lines 5 through 9)	1,254,161	1,539,927	2,380,462
11. Net cash from operations (Line 4 minus Line 10)	(397,283)	(974,529)	(1,674,986)
Cash from Investments			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds	45,451,679	19,063,139	19,063,139
12.2 Stocks	0	0	0
12.3 Mortgage loans	0	0	0
12.4 Real estate	0	0	0
12.5 Other invested assets	0	0	0
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	0	0	0
12.7 Miscellaneous proceeds	0	0	0
12.8 Total investment proceeds (Lines 12.1 to 12.7)	45,451,679	19,063,139	19,063,139
13. Cost of investments acquired (long-term only):			
13.1 Bonds	45,672,719	14,406,649	14,806,649
13.2 Stocks	0	0	0
13.3 Mortgage loans	0	0	0
13.4 Real estate	0	0	0
13.5 Other invested assets	0	0	0
13.6 Miscellaneous applications	0	0	0
13.7 Total investments acquired (Lines 13.1 to 13.6)	45,672,719	14,406,649	14,806,649
14. Net increase (or decrease) in contract loans and premium notes	0	0	0
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(221,040)	4,656,490	4,256,490
Cash from Financing and Miscellaneous Sources			
16. Cash provided (applied):			
16.1 Surplus notes, capital notes	0	0	0
16.2 Capital and paid in surplus, less treasury stock	0	0	0
16.3 Borrowed funds	0	0	0
16.4 Net deposits on deposit-type contracts and other insurance liabilities	0	0	0
16.5 Dividends to stockholders	0	0	0
16.6 Other cash provided (applied)	(159,327)	(576,965)	(326,111)
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	(159,327)	(576,965)	(326,111)
RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS			
18. Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)	(777,650)	3,104,996	2,255,393
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year	3,261,038	1,005,645	1,005,645
19.2 End of period (Line 18 plus Line 19.1)	2,483,388	4,110,641	3,261,038

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

20.0001. Change in contingency reserve	(44,166)	(76,885)	(141,951)
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NOTES TO FINANCIAL STATEMENTS

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. Reconciliations of net income and policyholder's surplus between the amounts reported in the accompanying financial statements (Wisconsin Basis) and NAIC SAP follow:

		F/S	F/S		
	SSAP #	Page	Line #	2021	2020
NET INCOME					
(1) State basis (Page 4, Line 20, Columns 1 & 3)	XXX	XXX	XXX	\$ (153,091)	\$ (1,470,197)
(2) State Prescribed Practices that are an increase/(decrease) from NAIC SAP:					
Change in contingency reserve	58	4	5	\$ (44,166)	\$ (141,951)
(3) State Permitted Practices that are an increase/(decrease) from NAIC SAP:					
				\$ -	\$ -
(4) NAIC SAP (1-2-3=4)	XXX	XXX	XXX	\$ (108,925)	\$ (1,328,246)
SURPLUS					
(5) State basis (Page 3, Line 37, Columns 1 & 2)	XXX	XXX	XXX	\$ 44,699,607	\$ 44,852,698
(6) State Prescribed Practices that are an increase/(decrease) from NAIC SAP:					
(7) State Permitted Practices that are an increase/(decrease) from NAIC SAP:					
(8) NAIC SAP (5-6-7=8)	XXX	XXX	XXX	\$ 44,699,607	\$ 44,852,698

- C. Accounting Policy
- (2) Basis for Bonds, Mandatory Convertible Securities, SVO-Identified Investments and Amortization Method
- 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.
- (6) Basis for Loan-Backed Securities and Adjustment Methodology
- Refer to Note 1.C. (2) above
- 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 Corrections 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
Not Applicable

- NOTE 5 Investments
- D. Loan-Backed Securities
- (1) Description of Sources Used To Determine Prepayment Sources
Not Applicable
- (2) Securities With Recognized Other-Than-Temporary-Impairment
Not Applicable
- (3) Recognized OTTI
Not Applicable

NOTES TO FINANCIAL STATEMENTS

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

a) The aggregate amount of unrealized losses:		
1. Less than 12 Months	\$	-
2. 12 Months or Longer	\$	-
b)The aggregate related fair value of securities with unrealized losses:		
1. Less than 12 Months	\$	-
2. 12 Months or Longer	\$	-

(5) Information Investor Considered In 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
Not Applicable
- G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing
Not Applicable
- H. Repurchase Agreements Transactions Accounted for as a Sale
Not Applicable
- I. Reverse Repurchase Agreements Transactions Accounted for as a Sale
Not Applicable
- M. Working Capital Finance Investments

2. Aggregate Maturity Distribution on the Underlying Working Capital Finance Programs
Not Applicable

3. Any Events of Default or Working Capital Finance Investments
Not Applicable
- N. Offsetting and Netting of Assets and Liabilities
Not Applicable
- R. Reporting Entity's Share of Cash Pool by Asset Type
Not Applicable

NOTE 6 Joint Ventures, Partnerships and Limited Liability Companies
Not Applicable

NOTE 7 Investment Income
No significant changes

NOTE 8 Derivative Instruments
Not Applicable

NOTE 9 Income Taxes
No significant changes

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

D. Amounts Due From or To Related Parties

At September 30, 2021, the Company reported a receivable of \$243,573 and a payable of (\$211,545) from/to affiliated companies. Details of the balances are:
Arch Mortgage Insurance Company \$241,968; United Guaranty Residential Insurance Company \$1,458; Arch Mortgage Asurance Company \$147; Arch U.S. MI Services, Inc (\$211,545).

At December 31, 2020, the Company reported a receivable of \$187,029 and a payable of (\$310,472) from/to affiliated companies. Details of the balances are:
Arch Mortgage Insurance Company \$183,338; United Guaranty Residential Insurance Company \$3,691; Arch U.S. MI Services, Inc. (\$310,472).

Intercompany balances are settled monthly.

NOTE 11 Debt

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

(4) Components of net periodic benefit cost
Not Applicable

NOTE 13 Capital and Surplus, Dividend Restrictions and Quasi-Reorganizations
No significant changes

NOTE 14 Liabilities, Contingencies and Assessments
No significant changes

NOTES TO FINANCIAL STATEMENTS

NOTE 15 Leases
Not Applicable

NOTE 16 Information About Financial Instruments With Off-Balance Sheet Risk and Financial Instruments With Concentrations of Credit Risk
Not Applicable

NOTE 17 Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities
B. Transfer and Servicing of Assets
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
Not Applicable

NOTE 19 Direct Premium Written/Produced by Managing General Agents/Third Party Administrators
Not Applicable

NOTE 20 Fair Value Measurements
A. (1) Fair Value Measurements at Reporting Date

Description for each class of asset or liability	(Level 1)	(Level 2)	(Level 3)	Net Asset Value (NAV)	Total
a. Assets at fair value					
Exempt MM Mutual Fund	\$ 150	\$ -	\$ -	\$ -	\$ 150
Other MM Mutual Fund	\$ 2,069,632	\$ -	\$ -	\$ -	\$ 2,069,632
Total assets at fair value/NAV	\$ 2,069,782	\$ -	\$ -	\$ -	\$ 2,069,782

(2) Fair Value Measurements in (Level 3) of the Fair Value hierarchy
At September 30, 2021, 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 occurred 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 quarter ended September 30, 2021.

(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 for Derivative Assets and Liabilities
Not Applicable

B. Fair Value Reporting under SSAP 100 and Other Accounting Pronouncements
Not Applicable

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

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	(Level 1)	(Level 2)	(Level 3)	Net Asset Value (NAV)	Not Practicable (Carrying Value)
Bonds	\$ 45,061,439	\$ 44,800,236	\$ 35,936,846	\$ 9,124,593	\$ -	\$ -	\$ -
Cash, cash equivalents and short term investments	\$ 2,483,389	\$ 2,483,389	\$ 2,483,389	\$ -	\$ -	\$ -	\$ -

D. Not Practicable to Estimate Fair Value
Not Applicable

E. NAV Practical Expedient Investments
Not Applicable

NOTE 21 Other Items
No significant changes

NOTE 22 Events Subsequent
Subsequent events have been considered through November 11, 2021 for these statutory financial statements which are to be issued on November 11, 2021.

On October 19, 2021, the Department approved the Company's request to make an annual interest payment to Arch Capital Finance (Ireland) effective December 15, 2021, in the amount of \$476,250 related to the 2017 Note.

NOTE 23 Reinsurance
No significant changes

NOTES TO FINANCIAL STATEMENTS

NOTE 24 Retrospectively Rated Contracts & Contracts Subject to Redetermination

F. Risk Sharing Provisions of the Affordable Care Act

(1) Did the reporting entity write accident and health insurance premium which is subject to the Affordable Care Act risk sharing provisions (YES/NO)?

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 \$22 thousand and \$11 thousand for the nine months ended September 30, 2021 and 2020, 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

Not Applicable

NOTE 27 Structured Settlements

Not Applicable

NOTE 28 Health Care Receivables

Not Applicable

NOTE 29 Participating Policies

Not Applicable

NOTE 30 Premium Deficiency Reserves

No significant changes

NOTE 31 High Deductibles

Not Applicable

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

Not Applicable

NOTE 33 Asbestos/Environmental Reserves

Not Applicable

NOTE 34 Subscriber Savings Accounts

Not Applicable

NOTE 35 Multiple Peril Crop Insurance

Not Applicable

NOTE 36 Financial Guaranty Insurance

- B. Schedule of insured financial obligations at the end of the period
- Not Applicable

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

1.1

Did the reporting entity experience any material transactions requiring the filing of Disclosure of Material Transactions with the State of Domicile, as required by the Model Act?

Yes [] No [X]

1.2

If yes, has the report been filed with the domiciliary state?

Yes [] No []

2.1

Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity?

Yes [] No [X]

2.2

If yes, date of change:

3.1

Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer?
If yes, complete Schedule Y, Parts 1 and 1A.

Yes [X] No []

3.2

Have there been any substantial changes in the organizational chart since the prior quarter end?

Yes [X] No []

3.3

If the response to 3.2 is yes, provide a brief description of those changes.
Companies added: Somerset Bridge Group Ltd., Somerset Bridge Insurance Services Ltd., Somerset Bridge Shared Services Ltd., Somerset Bridge Ltd., Rock Services Ltd., Somerset Bridge Premium Finance Limited, Southern Rock Holdings Ltd., Southern Rock Insurance Company Ltd., Panacea Ltd., Westpac Lenders Mortgage Insurance Limited, and TOA RE Corporate Member Limited. Greysbridge Ltd. was merged with Watford Holdings Ltd. and Watford Holdings Ltd. was the surviving entity. Greysbridge Holdings Ltd. was reorganized so that Arch now holds a 40% stake in the entity. Clare Management Company Limited was liquidated. Arch Mortgage Insurance Company issued a dividend of Arch U.S. MI Services Inc. to Arch US MI Holdings Inc. Arch U.S. MI Services Inc. is now directly held by Arch US MI Holdings Inc. Westpac Lenders Mortgage Insurance Limited changed its name to Arch Lenders Mortgage Indemnity Limited. TOA RE Corporate Member Limited changed its name to Arch Corporate Member (No4) Limited.

3.4

Is the reporting entity publicly traded or a member of a publicly traded group?

Yes [X] No []

3.5

If the response to 3.4 is yes, provide the CIK (Central Index Key) code issued by the SEC for the entity/group.

947484

4.1

Has the reporting entity been a party to a merger or consolidation during the period covered by this statement?
If yes, complete and file the merger history data file with the NAIC.

Yes [] No [X]

4.2

If yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

1	2	3
Name of Entity	NAIC Company Code	State of Domicile

5.

If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), attorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved?
If yes, attach an explanation.

Yes [] No [X] N/A []

6.1

State as of what date the latest financial examination of the reporting entity was made or is being made.

12/31/2020

6.2

State the as of date that the latest financial examination report became available from either the state of domicile or the reporting entity. This date should be the date of the examined balance sheet and not the date the report was completed or released.

12/31/2015

6.3

State as of what date the latest financial examination report became available to other states or the public from either the state of domicile or the reporting entity. This is the release date or completion date of the examination report and not the date of the examination (balance sheet date).

06/12/2017

6.4

By what department or departments?
Wisconsin Office of the Commissioner of Insurance

6.5

Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments?

Yes [] No [] N/A [X]

6.6

Have all of the recommendations within the latest financial examination report been complied with?

Yes [X] No [] N/A []

7.1

Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period?

Yes [] No [X]

7.2

If yes, give full information:

8.1

Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board?

Yes [] No [X]

8.2

If response to 8.1 is yes, please identify the name of the bank holding company.

8.3

Is the company affiliated with one or more banks, thrifts or securities firms?

Yes [] No [X]

8.4

If response to 8.3 is yes, please provide below the names and location (city and state of the main office) of any affiliates regulated by a federal regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator.

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

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

GENERAL INTERROGATORIES

- 9.1

Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions) of the reporting entity subject to a code of ethics, which includes the following standards?
(a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional 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.

Yes [X] No []
- 9.11

If the response to 9.1 is No, please explain:
- 9.2

Has the code of ethics for senior managers been amended?

Yes [] No [X]
- 9.21

If the response to 9.2 is Yes, provide information related to amendment(s).
- 9.3

Have any provisions of the code of ethics been waived for any of the specified officers?

Yes [] No [X]
- 9.31

If the response to 9.3 is Yes, provide the nature of any waiver(s).

FINANCIAL

- 10.1

Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement?

Yes [X] No []
- 10.2

If yes, indicate any amounts receivable from parent included in the Page 2 amount:

\$0

INVESTMENT

- 11.1

Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.)

Yes [] No [X]
- 11.2

If yes, give full and complete information relating thereto:
12.

Amount of real estate and mortgages held in other invested assets in Schedule BA:

\$0
13.

Amount of real estate and mortgages held in short-term investments:

\$0
- 14.1

Does the reporting entity have any investments in parent, subsidiaries and affiliates?

Yes [] No [X]
- 14.2

If yes, please complete the following:
- | | 1 | 2 |
|---|---|--|
| | Prior Year-End
Book/Adjusted
Carrying Value | Current Quarter
Book/Adjusted
Carrying Value |
| 14.21 Bonds | \$0 | \$0 |
| 14.22 Preferred Stock | \$0 | \$0 |
| 14.23 Common Stock | \$0 | \$0 |
| 14.24 Short-Term Investments | \$0 | \$0 |
| 14.25 Mortgage Loans on Real Estate | \$0 | \$0 |
| 14.26 All Other | \$0 | \$0 |
| 14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26) | \$0 | \$0 |
| 14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above | \$0 | \$0 |
- 15.1

Has the reporting entity entered into any hedging transactions reported on Schedule DB?

Yes [] No [X]
- 15.2

If yes, has a comprehensive description of the hedging program been made available to the domiciliary state?
If no, attach a description with this statement.

Yes [] No [] N/A []
16.

For the reporting entity's security lending program, state the amount of the following as of the current statement date:
- 16.1

Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2.

\$0
- 16.2

Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2

\$0
- 16.3

Total payable for securities lending reported on the liability page.

\$0

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

GENERAL INTERROGATORIES

17. Excluding items in Schedule E - Part 3 - Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's offices, vaults or safety deposit boxes, were all stocks, bonds and other securities, owned throughout the current year held pursuant to a custodial agreement with a qualified bank or trust company in accordance with Section 1, III - General Examination Considerations, F. Outsourcing of Critical Functions, Custodial or Safekeeping Agreements of the NAIC Financial Condition Examiners Handbook? Yes [X] No []
- 17.1 For all agreements that comply with the requirements of the NAIC Financial Condition Examiners Handbook, complete the following:

1 Name of Custodian(s)	2 Custodian Address
Bank of New York Mellon	One Mellon Center – Room 1072, Pittsburgh, PA 15258

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

1 Name(s)	2 Location(s)	3 Complete Explanation(s)
Not Applicable

- 17.3 Have there been any changes, including name changes, in the custodian(s) identified in 17.1 during the current quarter? Yes [] No [X]
- 17.4 If yes, give full information relating thereto:

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

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

1 Name of Firm or Individual	2 Affiliation
Arch Investment Management, LLC	A.....
.....

- 17.5097 For those firms/individuals listed in the table for Question 17.5, do any firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") manage more than 10% of the reporting entity's invested assets? Yes [] No [X]

- 17.5098 For firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") listed in the table for Question 17.5, does the total assets under management aggregate to more than 50% of the reporting entity's invested assets? Yes [] No [X]

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

1	2	3	4	5
Central Registration Depository Number	Name of Firm or Individual	Legal Entity Identifier (LEI)	Registered With	Investment Management Agreement (IMA) Filed
129060	Arch Investment Management, LLC .....	.....	SEC	DS.....

- 18.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed? Yes [X] No []
- 18.2 If no, list exceptions:

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

a. Documentation necessary to permit a full credit analysis of the security does not exist or an NAIC CRP credit rating for an FE or PL security is not available.
b. Issuer or obligor is current on all contracted interest and principal payments.
c. The insurer has an actual expectation of ultimate payment of all contracted interest and principal.

Has the reporting entity self-designated 5GI securities? Yes [] No [X]

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

a. The security was purchased prior to January 1, 2018.
b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
c. The NAIC Designation was derived from the credit rating assigned by an NAIC CRP in its legal capacity as a NRSRO which is shown on a current private letter rating held by the insurer and available for examination by state insurance regulators.
d. 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? Yes [] No [X]

21. By assigning FE to a Schedule BA non-registered private fund, the reporting entity is certifying the following elements of each self-designated FE fund:

a. The shares were purchased prior to January 1, 2019.
b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
c. The security had a public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO prior to January 1, 2019.
d. The fund only or predominantly holds bonds in its portfolio.
e. The current reported NAIC Designation was derived from the public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO.
f. The public credit rating(s) with annual surveillance assigned by an NAIC CRP has not lapsed.

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

GENERAL INTERROGATORIES

PART 2 - PROPERTY & CASUALTY INTERROGATORIES

1.

If the reporting entity is a member of a pooling arrangement, did the agreement or the reporting entity's participation change?
If yes, attach an explanation.

Yes [] No [] N/A [X]
2.

Has the reporting entity reinsured any risk with any other reporting entity and agreed to release such entity from liability, in whole or in part, from any loss that may occur on the risk, or portion thereof, reinsured?
If yes, attach an explanation.

Yes [] No [X]
- 3.1

Have any of the reporting entity's primary reinsurance contracts been canceled?

Yes [] No [X]
- 3.2

If yes, give full and complete information thereto.
- 4.1

Are any of the liabilities for unpaid losses and loss adjustment expenses other than certain workers' compensation tabular reserves (see Annual Statement Instructions pertaining to disclosure of discounting for definition of " tabular reserves") discounted at a rate of interest greater than zero?

Yes [] No [X]
- 4.2

If yes, complete the following schedule:

			TOTAL DISCOUNT				DISCOUNT TAKEN DURING PERIOD			
1	2	3	4	5	6	7	8	9	10	11
Line of Business	Maximum Interest	Discount Rate	Unpaid Losses	Unpaid LAE	IBNR	TOTAL	Unpaid Losses	Unpaid LAE	IBNR	TOTAL
TOTAL			0	0	0	0	0	0	0	0

5.

Operating Percentages:
- 5.1

A&H loss percent

0.000 %
- 5.2

A&H cost containment percent

0.000 %
- 5.3

A&H expense percent excluding cost containment expenses

0.000 %
- 6.1

Do you act as a custodian for health savings accounts?

Yes [] No [X]
- 6.2

If yes, please provide the amount of custodial funds held as of the reporting date\$.....

0
- 6.3

Do you act as an administrator for health savings accounts?

Yes [] No [X]
- 6.4

If yes, please provide the balance of the funds administered as of the reporting date\$.....

0
7.

Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states?

Yes [X] No []
- 7.1

If no, does the reporting entity assume reinsurance business that covers risks residing in at least one state other than the state of domicile of the reporting entity?

Yes [] No []

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

SCHEDULE F - CEDED REINSURANCE

Showing All New Reinsurers - Current Year to Date

[illegible]

SCHEDULE T - EXHIBIT OF PREMIUMS WRITTEN

Current Year to Date - Allocated by States and Territories

States, etc.	1 Active Status (a)	Direct Premiums Written		Direct Losses Paid (Deducting Salvage)		Direct Losses Unpaid	
		2 Current Year To Date	3 Prior Year To Date	4 Current Year To Date	5 Prior Year To Date	6 Current Year To Date	7 Prior Year To Date
1. Alabama.....AL	L	814	2,484	0	0	0	0
2. Alaska.....AK	L	0	0	0	0	0	0
3. Arizona.....AZ	L	17,343	40,699	0	0	0	0
4. Arkansas.....AR	L	0	0	0	0	0	0
5. California.....CA	L	446,926	322,230	0	0	188,006	119,152
6. Colorado.....CO	L	21,410	25,419	0	0	0	0
7. Connecticut.....CT	L	31,954	25,123	0	0	92,894	0
8. Delaware.....DE	L	534	6,089	0	0	0	0
9. District of Columbia.....DC	L	25,889	36,863	0	0	0	0
10. Florida.....FL	L	33,117	53,039	0	0	67,596	53,967
11. Georgia.....GA	L	99,811	92,296	0	0	111,016	9,608
12. Hawaii.....HI	L	16,688	5,815	0	0	0	18,448
13. Idaho.....ID	L	1,872	1,112	0	0	0	0
14. Illinois.....IL	L	17,441	19,442	0	0	53,877	2,124
15. Indiana.....IN	L	22,402	16,593	0	0	0	0
16. Iowa.....IA	L	6,106	4,049	0	0	0	0
17. Kansas.....KS	L	46,803	85,746	0	0	0	19,596
18. Kentucky.....KY	L	3,114	2,359	0	0	0	0
19. Louisiana.....LA	L	0	0	0	0	0	0
20. Maine.....ME	L	9,260	9,723	0	0	0	0
21. Maryland.....MD	L	17,624	36,636	0	0	0	0
22. Massachusetts.....MA	L	392,209	466,093	0	0	105,615	490,026
23. Michigan.....MI	L	81,181	60,394	0	0	0	9,967
24. Minnesota.....MN	L	23,127	38,394	0	0	0	0
25. Mississippi.....MS	L	0	0	0	0	0	0
26. Missouri.....MO	L	34,961	36,668	0	0	0	0
27. Montana.....MT	L	230	518	0	0	0	0
28. Nebraska.....NE	L	0	279	0	0	0	0
29. Nevada.....NV	L	2,025	6,273	0	0	0	0
30. New Hampshire.....NH	L	20,461	21,034	0	0	0	10,607
31. New Jersey.....NJ	L	29,921	18,374	0	0	0	0
32. New Mexico.....NM	L	0	0	0	0	0	0
33. New York.....NY	L	24,707	21,460	0	0	0	0
34. North Carolina.....NC	L	9,296	13,584	0	0	0	24,077
35. North Dakota.....ND	L	0	0	0	0	0	0
36. Ohio.....OH	L	1,697	4,533	0	0	85,611	27,382
37. Oklahoma.....OK	L	11,708	16,074	0	0	0	0
38. Oregon.....OR	L	15,637	5,069	0	0	0	0
39. Pennsylvania.....PA	L	19,518	33,824	0	0	0	10,027
40. Rhode Island.....RI	L	22,377	21,472	0	0	0	0
41. South Carolina.....SC	L	11,038	18,123	0	0	0	0
42. South Dakota.....SD	L	10,206	0	0	0	0	0
43. Tennessee.....TN	L	8,897	18,706	0	0	0	9,672
44. Texas.....TX	L	1,338,406	581,458	0	0	66,000	12,963
45. Utah.....UT	L	14,048	21,342	0	0	0	26,406
46. Vermont.....VT	L	10,070	10,752	0	0	4,883	1
47. Virginia.....VA	L	33,680	45,247	0	0	0	0
48. Washington.....WA	L	49,611	50,131	0	0	64,066	2,206
49. West Virginia.....WV	L	0	0	0	0	0	0
50. Wisconsin.....WI	L	404,396	286,335	0	0	0	5,275
51. Wyoming.....WY	L	0	0	0	0	0	0
52. American Samoa.....AS	N	0	0	0	0	0	0
53. Guam.....GU	N	0	0	0	0	0	0
54. Puerto Rico.....PR	N	0	0	0	0	0	0
55. U.S. Virgin Islands.....VI	N	0	0	0	0	0	0
56. Northern Mariana Islands.....MP	N	0	0	0	0	0	0
57. Canada.....CAN	N	0	0	0	0	0	0
58. Aggregate Other Alien OT	XXX	0	0	0	0	0	0
59. Totals	XXX	3,388,515	2,581,854	0	0	839,564	851,504
DETAILS OF WRITE-INS							
58001.	XXX						
58002.	XXX						
58003.	XXX						
58998. Summary of remaining write-ins for Line 58 from overflow page	XXX	0	0	0	0	0	0
58999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above)	XXX	0	0	0	0	0	0

(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 (other than their state of domicile - see DSLI).....0

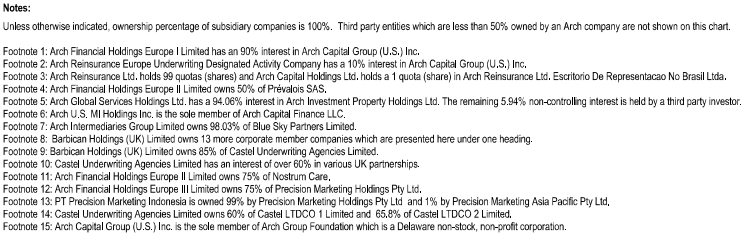
D - Domestic Surplus Lines Insurer (DSLI) - Reporting entities authorized to write surplus lines in the state of domicile.....0

R - Registered - Non-domiciled RRGs.....0

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

N - None of the above - Not allowed to write business in the state.....6

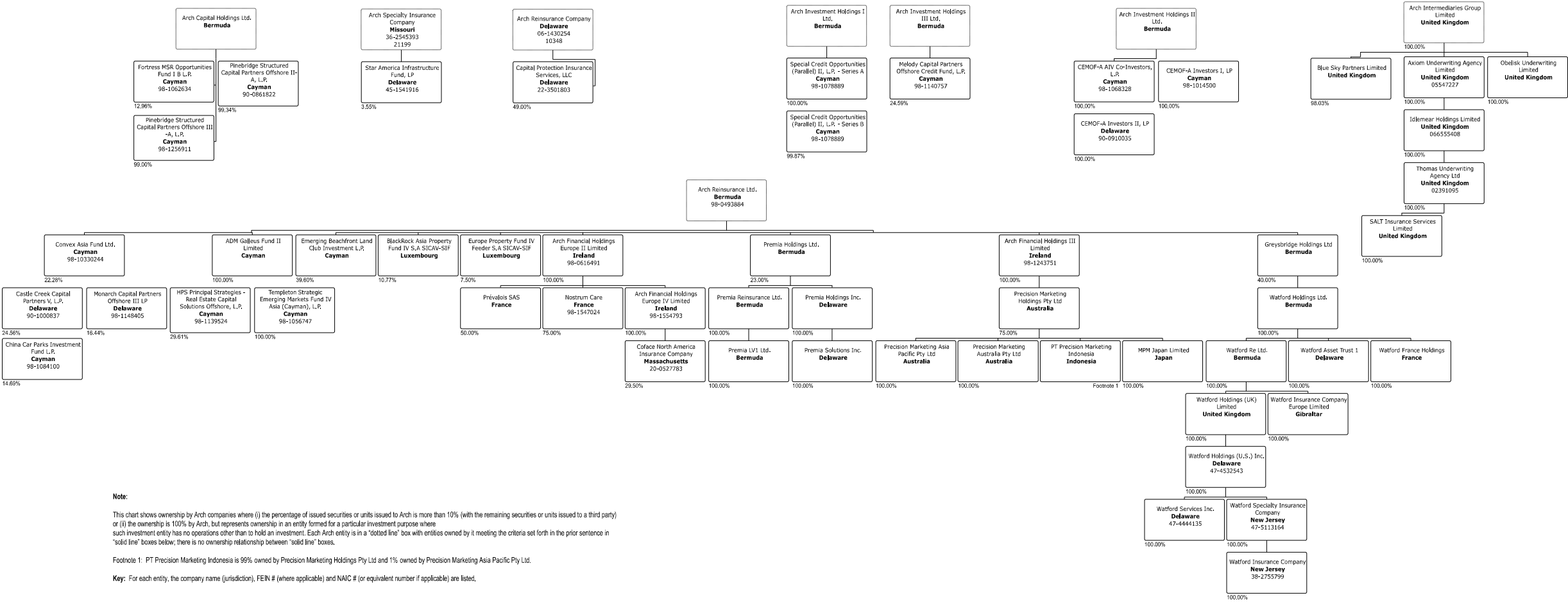
SCHEDULE Y -- INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP
PART I -- ORGANIZATIONAL CHART



Key: For each entity, the company name (jurisdiction), FEIN # (where applicable) and NAIC # (or equivalent number if applicable) are listed.

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

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 operators 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.

Footnote 1: PT Precision Marketing Indonesia is 99% owned by Precision Marketing Holdings Pty Ltd and 1% owned by Precision Marketing Asia Pacific Pty Ltd.

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, 2020; such figures are updated on an annual basis in line with normal practices.

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

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
Group Code	Group Name	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	Domi-ciliary Loca-tion	Relation-ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Owner-ship Provide Percen-tage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Y/N)	*
		.00000	98-0374481		947484	NASDAQ	Arch Capital Group Ltd.	.BMU	UIP	N/A	N/A	0.000	N/A	.N	1
		.00000	02-0576800				Arch Capital Services LLC	.DE	NIA	Arch Services Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0602504				Arch Investment Management Ltd.	.BMU	NIA	Arch Capital Group Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0493884				Arch Reinsurance Ltd.	.BMU	.IA	Arch Capital Group Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1031826				Arch Global Services (Philippines) Inc.	.PHL	NIA	Arch Capital Group Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Arch Global Services (Cyprus) Ltd	.CYP	NIA	Arch Global Services Holdings Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Arch Global Services Holdings Ltd.	.BMU	NIA	Arch Capital Group Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1244615				Arch Underwriters Ltd.	.BMU	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0705201				Arch Underwriting at Lloyd's Ltd	.GBR	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Axiom Underwriting Agency Limited	.GBR	NIA	Arch Intermediaries Group Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Idlemear Holdings Limited	.GBR	NIA	Axiom Underwriting Agency Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Thomas Underwriting Agency Limited	.GBR	NIA	Idlemear Holdings Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					SALT Insurance Services Limited	.GBR	NIA	Thomas Underwriting Agency Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Arch Underwriting Agency (Australia) Pty. Ltd.	.AUS	NIA	Arch Managing Agency Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0399846				Arch Capital Holdings Ltd.	.BMU	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0616488				Arch Financial Holdings Europe I Limited	.IRL	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0585481				Arch Re Underwriting ApS	.DNK	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0652764				Arch Syndicate Investments Ltd	.GBR	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Gulf Re Holdings Limited	.JEY	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Gulf Reinsurance Limited	.ARE	.IA	Gulf Re Holdings Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0705596				Arch Investment Holdings I Ltd.	.BMU	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0705598				Arch Investment Holdings II Ltd.	.BMU	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	99-1244244				Arch Investment Holdings III Ltd.	.BMU	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0705593				Arch Investment Holdings IV Ltd.	.BMU	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Watford Holdings Ltd.	.BMU	NIA	Greysbridge Holdings Ltd	Ownership	100.000	Arch Capital Group Ltd.	.N	2
		.00000					Watford Re Ltd.	.BMU	.IA	Watford Holdings Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Watford Holdings (UK) Limited	.GBR	NIA	Watford Re Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Watford Holdings (U.S.) Inc.	.DE	NIA	Watford Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Watford Insurance Company Europe Limited	.GIB	.IA	Watford Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Watford Services Inc.	.DE	NIA	Watford Holdings (U.S.) Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	99-1245248				Arch Reinsurance Ltd. Escritorio De Representacao Ltda.	.BRA	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1006574				Arch Underwriting at Lloyd's (Australia) Pty Ltd.	.AUS	NIA	Arch Managing Agency Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0616491				Arch Financial Holdings Europe II Limited	.IRL	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1243751				Arch Financial Holdings Europe III Limited	.IRL	NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1244422				Arch LMI Pty Ltd	.AUS	NIA	Arch Financial Holdings Australia Pty Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1305287				Arch Financial Holdings Australia Pty Ltd	.AUS	NIA	Arch Financial Holdings Europe III Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	47-3497583				Arch Mortgage Risk Transfer Holdings Inc.	.DE	NIA	Arch Financial Holdings Europe III Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	47-4121100				Arch Mortgage Risk Transfer PCC Inc.	.DC	.IA	Arch Mortgage Risk Transfer Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	82-3878331				Incorporated Protected Cell No. AMRT-FRE-01	.DC	.IA	Arch Mortgage Risk Transfer PCC Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0616493				Arch Financial Holdings B.V.	.MLD	NIA	Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1024362				Arch Insurance (EU) Designated Activity Company	.IRL	.IA	Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1243732				Arch Underwriters Europe Limited	.IRL	NIA	Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0611448				Arch Reinsurance Europe Underwriting Designated Activity Company	.IRL	.IA	Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	06-1424716				Arch Capital Group (U.S.) Inc.	.DE	NIA	Arch Financial Holdings Europe I Limited	Ownership	90.000	Arch Capital Group Ltd.	.N	
		.00000	06-1424716				Arch Capital Group (U.S.) Inc.	.DE	NIA	Arch Reinsurance Europe Underwriting Designated Activity Company	Ownership	10.000	Arch Capital Group Ltd.	.N	
		.00000	98-1244441				Alwyn Insurance Company Limited	.GIB	.IA	Arch Financial Holdings B.V.	Ownership	100.000	Arch Capital Group Ltd.	.N	

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

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
Group Code	Group Name	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	Domi-ciliary Location	Relation-ship 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 Percen-tage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Y/N)	*
1279	Arch Capital Group (U.S.) Inc.	.00000	98-0413940				Arch Insurance (UK) Limited	.GBR	.IA	Arch Reinsurance Europe Underwriting Designated Activity Company	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.10348	06-1430254				Arch Reinsurance Company	.DE	.IA	Arch Capital Group (U.S.) Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	47-5374395				Arch Underwriters Inc.	.DE	.IA	Arch Reinsurance Company	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0389551				Alternative Re Holdings Limited	.BMU	.NIA	Arch Capital Group Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-0704518				Arch Europe Insurance Services Ltd	.GBR	.NIA	Arch Insurance (UK) Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	43-0971887				Arch Insurance Group Inc.	.DE	.NIA	Arch Capital Group (U.S.) Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	22-3501803				Capital Protection Insurance Services, LLC	.DE	.NIA	Arch Reinsurance Company	Ownership	49.000	Arch Capital Group Ltd.	.N	
		.00000	98-0625844				Alternative Re Limited	.BMU	.IA	Alternative Re Holdings Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	43-0990709				Arch Specialty Insurance Agency Inc.	.MO	.IA	Arch Insurance Group Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	.11150	43-0990710				Arch Insurance Company	.MO	.IA	Arch Reinsurance Company	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	43-1053031				First American Service Corporation	.MO	.IA	Arch Insurance Group Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	.10946	06-1521582				Arch Property Casualty Insurance Company	.MO	.IA	Arch Insurance Company	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	.21199	36-2545393				Arch Specialty Insurance Company	.MO	.IA	Arch Insurance Company	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	.30830	39-1128299				Arch Indemnity Insurance Company	.MO	.IA	Arch Property Casualty Insurance Company	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	45-5366880				Arch Insurance Solutions Inc.	.DE	.IA	Arch Insurance Group Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1089562				Arch Insurance Canada Ltd.	.CAN	.IA	Arch Insurance Company	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	46-1950584				Arch U.S. MI Holdings Inc.	.DE	.NIA	Arch Capital Group (U.S.) Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	46-1950584				Arch Capital Finance LLC	.DE	.NIA	Arch U.S. MI Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	46-1950257				Arch U.S. MI Services Inc.	.DE	.NIA	Arch US MI Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	.40266	36-3105660				Arch Mortgage Insurance Company	.WI	.IA	Arch U.S. MI Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	.18732	39-1080973				Arch Mortgage Guaranty Company	.WI	.IA	Arch U.S. MI Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	.29114	95-2621453				Arch Mortgage Assurance Company	.WI	.IA	Arch U.S. MI Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Arch Investment Holdings (Cyprus) Ltd	.CYP	.NIA	Arch Investment Property Holdings Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Arch Investment Property Holdings Ltd.	.BMU	.NIA	Arch Global Services Holdings Ltd.	Ownership	94.060	Arch Capital Group Ltd.	.N	
		.00000					Arch Investment Property Holdings Ltd.	.BMU	.NIA	AFP Capital Management Limited	Ownership	5.940	Individuals	.N	
		.00000	98-1341235				Arch Capital Finance (Ireland) Limited	.IRL	.NIA	Arch Financial Holdings Europe II Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Benely Properties Limited	.CYP	.NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Arcozil Properties Limited	.CYP	.NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Varony Properties Limited	.CYP	.NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Galozy Properties Limited	.CYP	.NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Primantela Properties Limited	.CYP	.NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Coramono Properties Limited	.CYP	.NIA	Arch Investment Holdings (Cyprus) Ltd	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	56-1273575				United Guaranty Services, Inc.	.NC	.NIA	Arch U.S. MI Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	.16667	56-0789396				United Guaranty Residential Insurance Company of North Carolina	.NC	.IA	Arch U.S. MI Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	.15873	42-0885398				United Guaranty Residential Insurance Company	.NC	.IA	Arch U.S. MI Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Prévalois SAS	.FRA	.NIA	Arch Financial Holdings Europe II Limited	Ownership	50.000	Arch Capital Group Ltd.	.N	
		.00000					Emerging Beachfront Land Club Investment L.P.	.CYM	.OTH	Arch Reinsurance Ltd.	Ownership	0.000	Arch Capital Group Ltd.	.N	3
		.00000					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
		.00000					Special Credit Opportunities (Parallel) II, L.P. - Series B	.CYM	.OTH	Arch Investment Holdings I Ltd.	Ownership	99.870	Arch Capital Group Ltd.	.N	3
		.00000					Fortress MSR Opportunities Fund I B L.P.	.CYM	.OTH	Arch Capital Holdings Ltd.	Ownership	0.000	Arch Capital Group Ltd.	.N	3
		.00000					ADM Gallus Fund II Limited	.CYM	.OTH	Arch Reinsurance Ltd.	Ownership	0.000	Arch Capital Group Ltd.	.N	3
		.00000					Convex Asia Fund Ltd.	.CYM	.OTH	Arch Reinsurance Ltd.	Ownership	0.000	Arch Capital Group Ltd.	.N	3
		.00000					Melody Capital Partners Offshore Credit Fund, L.P.	.CYM	.OTH	Arch Investment Holdings III Ltd.	Ownership	24.590	Arch Capital Group Ltd.	.N	3
		.00000					Castle Creek Capital Partners V, L.P.	.DE	.OTH	Arch Reinsurance Ltd.	Ownership	24.560	Arch Capital Group Ltd.	.N	3

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

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
Group Code	Group Name	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	Domi-ciliary Location	Relation-ship 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 Percen-tage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Y/N)	*
		.00000					HPS Principal Strategies – Real Estate Capital Solutions Offshore, L.P.	.CYM	.OTH	Arch Reinsurance Ltd.	Ownership	0.000	Arch Capital Group Ltd.	.N	.3
		.00000					Pinebridge Structured Capital Partners Offshore II–A, L.P.	.CYM	.OTH	Arch Capital Holdings Ltd.	Ownership	99.340	Arch Capital Group Ltd.	.N	.3
		.00000					Monarch Capital Partners Offshore III LP	.DE	.OTH	Arch Reinsurance Ltd.	Ownership	16.440	Arch Capital Group Ltd.	.N	.3
		.00000	45-1541916				Star America Infrastructure Fund, LP	.DE	.OTH	Arch Specialty Insurance Company	Ownership	0.000	Arch Capital Group Ltd.	.N	.3
		.00000					China Car Parks Investment Fund L.P.	.CYM	.OTH	Arch Reinsurance Ltd.	Ownership	14.690	Arch Capital Group Ltd.	.N	.3
		.00000					Templeton Strategic Emerging Markets Fund IV Asia (Cayman), L.P.	.CYM	.OTH	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	.3
		.00000					CEMOF–A Investors I, LP	.CYM	.OTH	Arch Investment Holdings II Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	.3
		.00000					CEMOF–A Investors II, LP	.DE	.OTH	Arch Investment Holdings II Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	.3
		.00000					CEMOF–A AIV Co-Investors, LP	.CYM	.OTH	Arch Investment Holdings II Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	.3
		.00000					Pinebridge Structured Capital Partners Offshore III–A, L.P.	.CYM	.OTH	Arch Capital Holdings Ltd.	Ownership	99.000	Arch Capital Group Ltd.	.N	.3
		.00000					BlackRock Asia Property Fund IV S.A SICAV–SIF	.LUX	.OTH	Arch Reinsurance Ltd.	Ownership	0.000	Arch Capital Group Ltd.	.N	.3
		.00000					Europe Property Fund IV Feeder S.A SICAV–SIF	.LUX	.OTH	Arch Reinsurance Ltd.	Ownership	0.000	Arch Capital Group Ltd.	.N	.3
		.00000					Premia Holdings Ltd.	.BMU	.NIA	Arch Reinsurance Ltd.	Ownership	23.210	Arch Capital Group Ltd.	.N	.4
		.00000					Premia Reinsurance Ltd.	.BMU	.IA	Premia Holdings Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Premia LV1 Ltd.	.BMU	.NIA	Premia Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Premia Holdings Inc.	.DE	.NIA	Premia Holdings Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Premia Solutions Inc.	.DE	.NIA	Premia Holdings Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	32-0539299				Arch Mortgage Funding, Inc.	.DE	.NIA	Arch Capital Group (U.S.) Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1490970				Arch Intermediaries Group Limited	.GBR	.NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Blue Sky Partners Limited	.GBR	.NIA	Arch Intermediaries Group Limited	Ownership	98.030	Arch Capital Group Ltd.	.N	
		.00000					Archipelago Risk Services Limited	.GBR	.NIA	Blue Sky Partners Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Lake Shore IC, Inc.	.DC	.IA	Arch Mortgage Risk Transfer PCC Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	16-1364134				McNeil & Company, Inc.	.NY	.IA	Arch Insurance Company	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Obelisk Underwriting Limited	.GBR	.NIA	Arch Intermediaries Group Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	83-4516586				First Shield Service Corporation	.MO	.IA	Arch Insurance Group Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	38-4119847				First Shield Service Corporation of Florida	.MO	.IA	Arch Insurance Group Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	61-1932852				First Shield Consumer Service Corporation	.MO	.IA	Arch Insurance Group Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					First Shield Consumer Service Corporation of Florida	.MO	.IA	Arch Insurance Group Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	37-1944730				Arch Credit Risk Services (Bermuda) Ltd.	.BMU	.NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	47-5537185				Ventus Risk Management, Inc.	.DE	.IA	Arch Insurance Group Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
1279	Arch Capital Group (U.S.) Inc.	71455	37-0857191				Arch Life Insurance Company of America	.KS	.IA	Arch Capital Group (U.S.) Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	84-3725636				Penflex Actuarial Services LLC	.NY	.NIA	McNeil & Company, Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Barbican Group Holdings Limited	.GGY	.NIA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Barbican Reinsurance Company Limited	.GGY	.IA	Barbican Group Holdings Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Barbican Specialty Reinsurance Company Limited	.GGY	.IA	Arch Reinsurance Ltd.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Barbican Holdings (UK) Limited	.GBR	.NIA	Barbican Reinsurance Company Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	82-1882589				Barbican Holdings (US) Inc.	.DE	.NIA	Barbican Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	82-2146345				Barbican E&S Insurance Managers Inc.	.DE	.IA	Barbican Holdings (US) Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	82-2133181				Barbican Management Services (US) Inc.	.DE	.NIA	Barbican Holdings (US) Inc.	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Barbican Corporate Member Limited	.GBR	.NIA	Barbican Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Arch Managing Agency Limited	.GBR	.NIA	Barbican Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Barbican Underwriting Limited	.GBR	.NIA	Barbican Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Castel Underwriting Agencies Limited	.GBR	.NIA	Barbican Holdings (UK) Limited	Ownership	85.000	Arch Capital Group Ltd.	.N	
		.00000					Castel Underwriting Europe BV	.NLD	.NIA	Castel Underwriting Agencies Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000					Seacurus Limited	.GBR	.NIA	Barbican Holdings (UK) Limited	Ownership	100.000	Arch Capital Group Ltd.	.N	
		.00000	98-1547024				Nostrum Care	.FRA	.NIA	Arch Financial Holdings Europe II Limited	Ownership	75.000	Arch Capital Group Ltd.	.N	

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

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

1	2	3	4	5	6	7	8	9	10	11	12 Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	13 If Control is Owner- ship Provide Percen- tage	14 Ultimate Controlling Entity(ies)/Person(s)	15 Is an SCA Filing Re- quired? (Y/N)	16 *
Group Code	Group Name	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	Domi- ciliary Loca- tion	Relation- ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)					
		.00000					Barbican Intermediaries Group Limited .....	.GBR	NIA	Barbican Holdings (UK) Limited	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000	98-1544594				Barbican Capital Holdings Limited .....	.GBR	NIA	Barbican Holdings (UK) Limited	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Arch Financial Holdings Europe IV Limited .....	.JRL	NIA	Arch Financial Holdings Europe II Limited	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Arch Investments II LLC .....	.DE	NIA	Arch Capital Holdings Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
							Arch Financial Holdings Europe III Limited								
		.00000					Precision Marketing Holdings Pty Ltd .....	.AUS	NIA	Precision Marketing Holdings Pty Ltd	Ownership.....	75.000	Arch Capital Group Ltd. ....	.N	
		.00000					Precision Marketing Asia Pacific Pty Ltd .....	.AUS	NIA	Precision Marketing Holdings Pty Ltd	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Precision Marketing Australia Pty Ltd .....	.AUS	NIA	Precision Marketing Holdings Pty Ltd	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					PT Precision Marketing Indonesia .....	.IDN	NIA	Precision Marketing Holdings Pty Ltd	Ownership.....	99.000	Arch Capital Group Ltd. ....	.N	
		.00000					PT Precision Marketing Indonesia .....	.IDN	NIA	Precision Marketing Asia Pacific Pty Ltd	Ownership.....	1.000	Arch Capital Group Ltd. ....	.N	
		.00000					MPM Japan Limited .....	.JPN	NIA	Precision Marketing Holdings Pty Ltd	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
1279	Arch Capital Group (U.S.) Inc. ....	.00000	26-3015410				Out of Towne, LLC .....	.VA	IA	Arch Insurance Group Inc.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Greysbridge Holdings Ltd. ....	.BMU	NIA	Arch Reinsurance Ltd.	Ownership.....	40.000	Arch Capital Group Ltd. ....	.N	
		.00000	86-2848610				Arch Services Holdings Inc. ....	.DE	NIA	Arch Capital Group (U.S.) Inc.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Arena NV .....	.BEL	NIA	Castel Underwriting Europe BV	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Castel LTDCO 1 Limited .....	.GBR	NIA	Castel Underwriting Agencies Ltd.	Ownership.....	80.000	Arch Capital Group Ltd. ....	.N	
		.00000					Castel LTDCO 2 Limited .....	.GBR	NIA	Castel Underwriting Agencies Ltd.	Ownership.....	65.800	Arch Capital Group Ltd. ....	.N	
		.00000					Arch Investment ICAV .....	.IRL	NIA	Arch Reinsurance Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000	87-1239197				Soundview Claims Solutions Inc. ....	.DE	IA	Arch Insurance Group Inc.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000	20-0527783				Coface North America Insurance Company .....	.MA	IA	Arch Financial Holdings Europe IV Limited	Ownership.....	29.500	Arch Capital Group Ltd. ....	.N	
		.00000	47-5113164				Watford Specialty Insurance Company .....	.NJ	IA	Watford Holdings (U.S.) Inc.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000	38-2755799				Watford Insurance Company .....	.NJ	IA	Watford Specialty Insurance Company	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Watford Asset Trust 1 .....	.DE	NIA	Watford Holdings Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Watford France Holdings .....	.FRA	NIA	Watford Holdings Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Axeria IARD .....	.FRA	NIA	Watford France Holdings	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Somerset Bridge Group Ltd .....	.GBR	NIA	Arch Reinsurance Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Somerset Bridge Insurance Services Ltd .....	.GBR	NIA	Somerset Bridge Group Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Somerset Bridge Shared Services Ltd .....	.GBR	NIA	Somerset Bridge Group Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Somerset Bridge Ltd .....	.GBR	NIA	Somerset Bridge Group Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Rock Services Ltd .....	.GBR	NIA	Somerset Bridge Group Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Somerset Bridge Premium Finance Limited .....	.GBR	NIA	Somerset Bridge Group Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Southern Rock Holdings Ltd .....	.GIB	NIA	Arch Reinsurance Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Southern Rock Insurance Company Ltd .....	.GIB	NIA	Southern Rock Holdings Ltd.	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Panacea Ltd .....	.GIB	NIA	Southern Rock Insurance Company Ltd	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	
		.00000					Arch Lenders Mortgage Indemnity Limited .....	.AUS	NIA	Arch Financial Holdings Australia Pty Ltd	Ownership.....	100.000	Arch Capital Group Ltd. ....	.N	

Asterisk	Explanation
1	Artisan Partners Limited Partnership owns 9.01% of the common shares of Arch Capital Group Ltd.
2	Greysbridge Holdings Ltd is owned by various shareholders, each holding less than 10% of the voting shares, except for Arch Reinsurance Ltd., which holds approximately 40% of the voting shares of Greysbridge Holdings Ltd.
3	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.

PART 1 - LOSS EXPERIENCE

Line of Business	Current Year to Date			4 Prior Year to Date Direct Loss Percentage
	1 Direct Premiums Earned	2 Direct Losses Incurred	3 Direct Loss Percentage	
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
6. Mortgage guaranty	2,556,920	154,337	6.0	32.2
8. Ocean marine	0	0	0.0	0.0
9. Inland marine	0	0	0.0	0.0
10. Financial guaranty	0	0	0.0	0.0
11.1 Medical professional liability - occurrence	0	0	0.0	0.0
11.2 Medical professional liability - claims-made	0	0	0.0	0.0
12. Earthquake	0	0	0.0	0.0
13. Group accident and health	0	0	0.0	0.0
14. Credit accident and health	0	0	0.0	0.0
15. Other accident and health	0	0	0.0	0.0
16. Workers' compensation	0	0	0.0	0.0
17.1 Other liability - occurrence	0	0	0.0	0.0
17.2 Other liability - claims-made	0	0	0.0	0.0
17.3 Excess workers' compensation	0	0	0.0	0.0
18.1 Products liability - occurrence	0	0	0.0	0.0
18.2 Products liability - claims-made	0	0	0.0	0.0
19.1,19.2 Private passenger auto liability	0	0	0.0	0.0
19.3,19.4 Commercial auto liability	0	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	XXX	XXX	XXX
32. Reinsurance - Nonproportional Assumed Liability	XXX	XXX	XXX	XXX
33. Reinsurance - Nonproportional Assumed Financial Lines	XXX	XXX	XXX	XXX
34. Aggregate write-ins for other lines of business	0	0	0.0	0.0
35. Totals	2,556,920	154,337	6.0	32.2
DETAILS OF WRITE-INS				
3401.				
3402.				
3403.				
3498. Summary of remaining write-ins for Line 34 from overflow page	0	0	0.0	0.0
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)	0	0	0.0	0.0

PART 2 - DIRECT PREMIUMS WRITTEN

Line of Business	1	2	3
	Current Quarter	Current Year to Date	Prior Year Year to Date
1. Fire	0	0	0
2. Allied Lines	0	0	0
3. Farmowners multiple peril	0	0	0
4. Homeowners multiple peril	0	0	0
5. Commercial multiple peril	0	0	0
6. Mortgage guaranty	1,042,976	3,388,515	2,581,854
8. Ocean marine	0	0	0
9. Inland marine	0	0	0
10. Financial guaranty	0	0	0
11.1 Medical professional liability - occurrence	0	0	0
11.2 Medical professional liability - claims-made	0	0	0
12. Earthquake	0	0	0
13. Group accident and health	0	0	0
14. Credit accident and health	0	0	0
15. Other accident and health	0	0	0
16. Workers' compensation	0	0	0
17.1 Other liability - occurrence	0	0	0
17.2 Other liability - claims-made	0	0	0
17.3 Excess workers' compensation	0	0	0
18.1 Products liability - occurrence	0	0	0
18.2 Products liability - claims-made	0	0	0
19.1,19.2 Private passenger auto liability	0	0	0
19.3,19.4 Commercial auto liability	0	0	0
21. Auto physical damage	0	0	0
22. Aircraft (all perils)	0	0	0
23. Fidelity	0	0	0
24. Surety	0	0	0
26. Burglary and theft	0	0	0
27. Boiler and machinery	0	0	0
28. Credit	0	0	0
29. International	0	0	0
30. Warranty	0	0	0
31. Reinsurance - Nonproportional Assumed Property	XXX	XXX	XXX
32. Reinsurance - Nonproportional Assumed Liability	XXX	XXX	XXX
33. Reinsurance - Nonproportional Assumed Financial Lines	XXX	XXX	XXX
34. Aggregate write-ins for other lines of business	0	0	0
35. Totals	1,042,976	3,388,515	2,581,854
DETAILS OF WRITE-INS			
3401.			
3402.			
3403.			
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

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

PART 3 (000 omitted)

LOSS AND LOSS ADJUSTMENT EXPENSE RESERVES SCHEDULE

	1	2	3	4	5	6	7	8	9	10	11	12	13
Years in Which Losses Occurred	Prior Year-End Known Case Loss and LAE Reserves	Prior Year- End IBNR Loss and LAE Reserves	Total Prior Year-End Loss and LAE Reserves (Cols. 1+2)	2021 Loss and LAE Payments on Claims Reported as of Prior Year-End	2021 Loss and LAE Payments on Claims Unreported as of Prior Year-End	Total 2021 Loss and LAE Payments (Cols. 4+5)	Q.S. Date Known Case Loss and LAE Reserves on Claims Reported and Open as of Prior Year End	Q.S. Date Known Case Loss and LAE Reserves on Claims Reported or Reopened Subsequent to Prior Year End	Q.S. Date IBNR Loss and LAE Reserves	Total Q.S. Loss and LAE Reserves (Cols.7+8+9)	Prior Year-End Known Case Loss and LAE Reserves Developed (Savings)/ Deficiency (Cols.4+7 minus Col. 1)	Prior Year-End IBNR Loss and LAE Reserves Developed (Savings)/ Deficiency (Cols. 5+8+9 minus Col. 2)	Prior Year-End Total Loss and LAE Reserve Developed (Savings)/ Deficiency (Cols. 11+12)
1. 2018 + Prior	0	0	0	0	0	0	0	0	0	0	0	0	0
2. 2019	13	0	13	0	0	0	8	0	2	10	(5)	2	(3)
3. Subtotals 2019 + Prior	13	0	13	0	0	0	8	0	2	10	(5)	2	(3)
4. 2020	53	9	62	2	0	2	25	8	8	41	(26)	7	(19)
5. Subtotals 2020 + Prior	66	9	75	2	0	2	33	8	10	51	(31)	9	(22)
6. 2021	XXX	XXX	XXX	XXX	1	1	XXX	38	3	41	XXX	XXX	XXX
7. Totals	66	9	75	2	1	3	33	46	13	92	(31)	9	(22)
8. Prior Year-End Surplus As Regards Policyholders	44,853										Col. 11, Line 7 As % of Col. 1 Line 7	Col. 12, Line 7 As % of Col. 2 Line 7	Col. 13, Line 7 As % of Col. 3 Line 7
											1. (47.0)	2. 100.0	3. (29.3)
											Col. 13, Line 7 As a % of Col. 1 Line 8 4. 0.0		

STATEMENT AS OF SEPTEMBER 30, 2021 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. However, in the event that your company does not transact the type of business for which the special report must be filed, your response of NO to the specific interrogatory will be accepted in lieu of filing a "NONE" report and a bar code will be printed below. If the supplement is required of your company but is not being filed for whatever reason enter SEE EXPLANATION and provide an explanation following the interrogatory questions.

	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2. Will Supplement A to Schedule T (Medical Professional Liability Supplement) be filed with this statement?	NO
3. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
4. Will the Director and Officer Insurance Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO

Explanations:

- 1. The data for this supplement is not required to be filed.
- 2. The data for this supplement is not required to be filed.
- 3. The data for this supplement is not required to be filed.
- 4. The data for this supplement is not required to be filed.

Bar Codes:

1. Trusteed Surplus Statement [Document Identifier 490]



187322021490000003

2. Supplement A to Schedule T [Document Identifier 455]



187322021455000003

3. Medicare Part D Coverage Supplement [Document Identifier 365]



187322021365000003

4. Director and Officer Supplement [Document Identifier 505]



187322021505000003

NONE

SCHEDULE A - VERIFICATION

Real Estate

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

SCHEDULE B - VERIFICATION

Mortgage Loans

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

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year		
2. Cost of acquired:		
2.1 Actual cost at time of acquisition		
2.2 Additional investment made after acquisition		
3. Capitalized deferred interest and other		
4. Accrual of discount		
5. Unrealized valuation increase (decrease)		
6. Total gain (loss) on disposals		
7. Deduct amounts received on disposals		
8. Deduct amortization of premium and depreciation		
9. Total foreign exchange change in book/adjusted carrying value		
10. Deduct current year's other than temporary impairment recognized		
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)		
12. Deduct total nonadmitted amounts		
13. Statement value at end of current period (Line 11 minus Line 12)		

SCHEDULE D - VERIFICATION

Bonds and Stocks

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year	43,725,018	47,273,830
2. Cost of bonds and stocks acquired	45,672,719	14,806,649
3. Accrual of discount	31,120	10,577
4. Unrealized valuation increase (decrease)	0	0
5. Total gain (loss) on disposals	836,991	733,422
6. Deduct consideration for bonds and stocks disposed of	45,451,679	19,063,139
7. Deduct amortization of premium	13,935	36,322
8. Total foreign exchange change in book/adjusted carrying value	0	0
9. Deduct current year's other than temporary impairment recognized	0	0
10. Total investment income recognized as a result of prepayment penalties and/or acceleration fees	0	0
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	44,800,235	43,725,018
12. Deduct total nonadmitted amounts	0	0
13. Statement value at end of current period (Line 11 minus Line 12)	44,800,235	43,725,018

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

SCHEDULE D - PART 1B

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

NAIC Designation	1 Book/Adjusted Carrying Value Beginning of Current Quarter	2 Acquisitions During Current Quarter	3 Dispositions During Current Quarter	4 Non-Trading Activity During Current Quarter	5 Book/Adjusted Carrying Value End of First Quarter	6 Book/Adjusted Carrying Value End of Second Quarter	7 Book/Adjusted Carrying Value End of Third Quarter	8 Book/Adjusted Carrying Value December 31 Prior Year
BONDS								
1. NAIC 1 (a)	43,438,144	1,998,310	649,995	13,776	44,336,982	43,438,144	44,800,236	43,350,531
2. NAIC 2 (a)	0	0	0	0	374,545	0	0	374,488
3. NAIC 3 (a)	0	0	0	0	0	0	0	0
4. NAIC 4 (a)	0	0	0	0	0	0	0	0
5. NAIC 5 (a)	0	0	0	0	0	0	0	0
6. NAIC 6 (a)	0	0	0	0	0	0	0	0
7. Total Bonds	43,438,144	1,998,310	649,995	13,776	44,711,527	43,438,144	44,800,236	43,725,019
PREFERRED STOCK								
8. NAIC 1	0	0	0	0	0	0	0	0
9. NAIC 2	0	0	0	0	0	0	0	0
10. NAIC 3	0	0	0	0	0	0	0	0
11. NAIC 4	0	0	0	0	0	0	0	0
12. NAIC 5	0	0	0	0	0	0	0	0
13. NAIC 6	0	0	0	0	0	0	0	0
14. Total Preferred Stock	0	0	0	0	0	0	0	0
15. Total Bonds and Preferred Stock	43,438,144	1,998,310	649,995	13,776	44,711,527	43,438,144	44,800,236	43,725,019

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation:
NAIC 1 \$0 ; NAIC 2 \$0 ; NAIC 3 \$0 NAIC 4 \$0 ; NAIC 5 \$0 ; NAIC 6 \$0

Schedule DA - Part 1 - Short-Term Investments

N O N E

Schedule DA - Verification - Short-Term Investments

N O N E

Schedule DB - Part A - Verification - Options, Caps, Floors, Collars, Swaps and Forwards

N O N E

Schedule DB - Part B - Verification - Futures Contracts

N O N E

Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open

N O N E

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open

N O N E

Schedule DB - Verification - Book/Adjusted Carrying Value, Fair Value and Potential Exposure of
Derivatives

N O N E

SCHEDULE E - PART 2 - VERIFICATION

(Cash Equivalents)

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	1,785,257	181,721
2. Cost of cash equivalents acquired	12,067,827	9,201,064
3. Accrual of discount	0	0
4. Unrealized valuation increase (decrease)	0	0
5. Total gain (loss) on disposals	0	0
6. Deduct consideration received on disposals	11,783,302	7,597,527
7. Deduct amortization of premium	0	0
8. Total foreign exchange change in book/adjusted carrying value	0	0
9. Deduct current year's other than temporary impairment recognized	0	0
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	2,069,782	1,785,257
11. Deduct total nonadmitted amounts	0	0
12. Statement value at end of current period (Line 10 minus Line 11)	2,069,782	1,785,257

Schedule A - Part 2 - Real Estate Acquired and Additions Made

N O N E

Schedule A - Part 3 - Real Estate Disposed

N O N E

Schedule B - Part 2 - Mortgage Loans Acquired and Additions Made

N O N E

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

N O N E

Schedule BA - Part 2 - Other Long-Term Invested Assets Acquired and Additions Made

N O N E

Schedule BA - Part 3 - Other Long-Term Invested Assets Disposed, Transferred or Repaid

N O N E

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

SCHEDULE D - PART 3

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

[illegible]

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE ARCH MORTGAGE GUARANTY COMPANY

SCHEDULE D - PART 4

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

[illegible]

Schedule DB - Part A - Section 1 - Options, Caps, Floors, Collars, Swaps and Forwards Open

N O N E

Schedule DB - Part B - Section 1 - Futures Contracts Open

N O N E

Schedule DB - Part B - Section 1B - Brokers with whom cash deposits have been made

N O N E

Schedule DB - Part D - Section 1 - Counterparty Exposure for Derivative Instruments Open

N O N E

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged By

N O N E

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged To

N O N E

Schedule DB - Part E - Derivatives Hedging Variable Annuity Guarantees

N O N E

Schedule DL - Part 1 - Reinvested Collateral Assets Owned

N O N E

Schedule DL - Part 2 - Reinvested Collateral Assets Owned

N O N E

SCHEDULE E - PART 1 - CASH

[illegible]

SCHEDULE E - PART 2 - CASH EQUIVALENTS

[illegible]