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Maine Employers' Mutual Insurance Company

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Report of Independent Auditors

To the Board of Directors of Maine Employers' Mutual Insurance Company

We have audited the accompanying statutory basis financial statements of Maine Employers' Mutual Insurance Company (the Company), which comprise the statutory statements of admitted assets, liabilities and capital and surplus as of December 31, 2019 and 2018, and the related statutory statements of income, changes in capital and surplus, and cash flows for the years then ended and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the accounting practices prescribed or permitted by the Maine Bureau of Insurance. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these statutory basis financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles

As described in Note 2 to the financial statements, the Company prepared these financial statements using accounting practices prescribed or permitted by Maine Bureau of Insurance, which is a basis of accounting other than accounting principles generally accepted in the United States of America. The effects on the financial statements of the variances between the statutory accounting practices and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumed to be material.

Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matter discussed in the "Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles" paragraph, the financial statements referred to above do not present fairly, in accordance with accounting principles generally accepted in the United States of America, the financial position of the Company as of December 31, 2019 and 2018, or the results of its operations or its cash flows for the years then ended.

Opinion on Regulatory Basis of Accounting

In our opinion, the statutory basis financial statements referred to above present fairly, in all material respects, the admitted assets, liabilities and capital and surplus of the Company as of December 31, 2019 and 2018, and the results of its operations and its cash flows for the years then ended, on the basis of accounting described in Note 2.

Other Matter - Report on Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying Summary Investment Schedule and Supplemental Investment Risks Interrogatories of the Company as of December 31, 2019, are presented for purposes of additional analysis and are not a required part of the financial statements, but are supplementary information required by the Maine Bureau of Insurance. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the statutory basis financial statements. The information has been subjected to the auditing procedures applied in the audit of the statutory basis financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the statutory basis financial statements or to the financial statements themselves, and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, such schedules are fairly stated, in all material respects, in relation to the statutory basis financial statements taken as a whole.

Shuson Jambert LLP

Atlanta, Georgia March 27, 2020

Maine Employers' Mutual Insurance Company Statements of Admitted Assets, Liabilities and Capital and Surplus (Statutory Basis) Years Ended December 31, 2019 and 2018

| | 2019 | | | 2018 |
|--|------|-------------|----|-------------|
| Admitted Assets | | | | |
| Invested assets | | | | |
| Bonds, at carrying value (NAIC fair value: \$479,908,165 and | | | | |
| \$443,430,034 at December 31, 2019 and 2018, respectively) | \$ | 459,812,350 | \$ | 443,305,609 |
| Common stocks, at NAIC fair value (cost: \$100,070,106 and | | | | |
| \$107,634,896 at December 31, 2019 and 2018, respectively) | | 176,817,286 | | 156,955,839 |
| Common stocks of affiliates | | 226,801,916 | | 201,117,942 |
| Other invested assets | | 22,814,888 | | 22,847,938 |
| Cash, cash equivalents and short-term investments | | 9,390,013 | | 9,930,328 |
| Total cash and invested assets | | 895,636,453 | | 834,157,656 |
| Premium balances receivable | | 56,166,709 | | 55,144,442 |
| Investment income due and accrued | | 4,164,009 | | 4,021,639 |
| EDP equipment (net of accumulated depreciation of | | | | |
| \$7,708,661 and \$6,395,518 in 2019 and 2018, respectively) | | 6,635,663 | | 4,226,366 |
| Reinsurance recoverable on paid loss and loss | | | | |
| adjustment expenses | | 1,118,472 | | 1,288,933 |
| Net deferred income taxes | | 1,577,273 | | 8,095,712 |
| Due from affiliates | | 7,180,579 | | 4,508,884 |
| Total admitted assets | \$ | 972,479,158 | \$ | 911,443,632 |
| Liabilities | | | | |
| Loss reserves | \$ | 347,833,679 | \$ | 337,984,440 |
| Loss adjustment expense reserves | | 35,772,576 | | 33,032,666 |
| Unearned premium reserves | | 77,267,335 | | 76,099,111 |
| Reinsurance premiums payable | | 1,169,988 | | 1,159,717 |
| Commissions payable | | 6,540,484 | | 6,430,275 |
| Advance premium | | 1,489,089 | | 1,651,753 |
| Premium taxes and assessments payable | | 1,423,844 | | 1,286,536 |
| Amounts withheld for others | | 1,677,737 | | 1,491,742 |
| Federal income taxes payable | | 81,256 | | 877,841 |
| Other liabilities | | 29,272,380 | | 27,699,457 |
| Total liabilities | | 502,528,368 | | 487,713,538 |
| Commitments and contingencies (Note 13) | | | | |
| Capital and Surplus | | | | |
| Capital contributions | | 3,180,808 | | 3,180,808 |
| Deferred gain | | 203,946 | | 623,726 |
| Unassigned surplus | | 466,566,036 | | 419,925,560 |
| Total capital and surplus | | 469,950,790 | | 423,730,094 |
| Total liabilities and capital and surplus | \$ | 972,479,158 | \$ | 911,443,632 |

Maine Employers' Mutual Insurance Company Statements of Income (Statutory Basis) Years Ended December 31, 2019 and 2018

| | 2019 | | | 2018 |
|--|------|--------------|----|-------------|
| Underwriting income | | | | |
| Premiums earned, net | \$ | 162,857,359 | \$ | 163,184,052 |
| Loss and underwriting expenses | | | | |
| Losses incurred, net | | 116,997,887 | | 105,695,843 |
| Loss adjustment expenses incurred, net | | 21,193,145 | | 24,163,080 |
| Underwriting expenses | | | | |
| Commissions | | 12,655,017 | | 11,890,432 |
| Premium taxes | | 2,942,992 | | 2,914,515 |
| Guarantee fund, rating bureau and other assessments | | 1,456,814 | | 1,634,668 |
| Supervision, acquisition and collection expense | | 9,735,071 | | 11,372,044 |
| Loss control expenses | | 4,659,679 | | 4,780,159 |
| General expenses | | 4,176,114 | | 3,840,966 |
| Total underwriting expenses | | 35,625,687 | | 36,432,784 |
| Total loss and underwriting expenses | | 173,816,719 | | 166,291,707 |
| Net underwriting loss | | (10,959,360) | | (3,107,655) |
| Investment income | | | | |
| Net investment income | | 19,435,735 | | 19,232,556 |
| Net realized capital gains (less capital gains tax of | | | | |
| \$2,257,724 and \$2,830,202, respectively) | | 10,622,573 | | 10,883,213 |
| Total investment income | | 30,058,308 | | 30,115,769 |
| Other (expense) income | | | | |
| Bad debt expense | | (52,102) | | (245,422) |
| Service fee income | | 173,822 | | 176,199 |
| Net other income (expense) | | 121,720 | | (69,223) |
| Income before dividends and federal income taxes | | 19,220,668 | | 26,938,891 |
| Dividends to policyholders | | 22,001,417 | | 22,021,902 |
| (Loss) income after dividends, before federal income taxes | | (2,780,749) | | 4,916,989 |
| Benefit from federal income taxes | | (4,355,215) | | (1,453,509) |
| Net income | \$ | 1,574,466 | \$ | 6,370,498 |

Maine Employers' Mutual Insurance Company Statements of Changes in Capital and Surplus (Statutory Basis) Years Ended December 31, 2019 and 2018

| | 2019 | 2018 |
|---|-------------------|-------------------|
| Capital and surplus at beginning of year | \$ 423,730,094 | \$ 438,997,076 |
| Net income | 1,574,466 | 6,370,498 |
| Change in net deferred income taxes | (1,090,275) | 1,015,081 |
| Change in nonadmitted assets | (1,211,788) | (2,883,226) |
| Change in deferred gain on capital contributions | (419,780) | (664,538) |
| Change in net unrealized appreciation of invested | | |
| assets (net of deferred taxes of \$5,428,164 and (\$5,114,173) at | | |
| December 31, 2019 and 2018, respectively) | 47,368,073 | (19,104,797) |
| | 46,220,696 | (15,266,982) |
| Capital and surplus at end of year | \$ 469,950,790 | \$ 423,730,094 |

Maine Employers' Mutual Insurance Company Statements of Cash Flows (Statutory Basis) Years Ended December 31, 2019 and 2018

| | 2019 | 2018 |
|---|----------------|----------------|
| Cash from operations | | |
| Premiums collected, net | \$ 162,636,264 | \$ 162,438,991 |
| Investment income received, net | 21,074,515 | 20,810,664 |
| Other income (expense) | 121,720 | (69,223) |
| Cash provided from operations | 183,832,499 | 183,180,432 |
| Benefit and loss related payments | (106,978,188) | |
| Commissions and expenses paid | (50,616,391) | . , |
| Dividends paid to policyholders | (22,001,417) | (22,021,902) |
| Federal income taxes recovered | 1,300,906 | 2,210,366 |
| Cash used in operations | (178,295,090) | (177,281,387) |
| Net cash provided from operations | 5,537,409 | 5,899,045 |
| Cash from investing activities | | |
| Proceeds from investments sold, matured or repaid | | |
| Bonds | 113,195,634 | 76,291,598 |
| Common stocks | 52,393,989 | 43,113,622 |
| Other invested assets | 3,000,000 | - |
| Total investment proceeds | 168,589,623 | 119,405,220 |
| Costs of investments acquired | | |
| Bonds | (131,635,678) | (75,622,651) |
| Common stocks | (34,913,578) | (35,886,868) |
| Other invested assets | (2,235,072) | <u> </u> |
| Total cost of investments acquired | (168,784,328) | (111,509,519) |
| Net cash (used in) provided from investments | (194,705) | 7,895,701 |
| Cash from financing and miscellaneous sources | | |
| Capital and paid in surplus | - | (9,853,588) |
| Other uses | (5,883,019) | (4,827,150) |
| Net cash used in financing | | |
| and miscellaneous sources | (5,883,019) | (14,680,738) |
| Net decrease in cash | (540,315) | (885,992) |
| Cash, cash equivalents and short-term investments | | |
| Beginning of year | 9,930,328 | 10,816,320 |
| End of year | \$ 9,390,013 | \$ 9,930,328 |
| Noncash transaction | | |
| Contribution of bonds | \$ - | \$ 12,396,412 |

1. Organization

Maine Employers' Mutual Insurance Company (the "Company") was established through a legislative action by the State of Maine on November 13,1992, and commenced business effective January 1, 1993. The Company was established to replace the State of Maine Workers' Compensation Residual Market Pool. The Company is a mutual insurance company and is not a state agency or instrument of the State of Maine for any purpose. The Company is the parent of the MEMIC Group which comprises the following legal entities: MEMIC Indemnity Company ("MEMIC Indemnity"), a 100% owned property and casualty insurance subsidiary domiciled in New Hampshire, MEMIC Casualty Company ("MEMIC Casualty Company ("MEMIC Services"), a 100% owned property and casualty insurance company domiciled in New Hampshire, MEMIC Services, Inc. ("MEMIC Services"), a 100% owned non-insurance subsidiary which provides a self-insured take out financing mechanism and agency services to the MEMIC Group, and Casco View Holdings, LLC ("CVH"), a 100% owned non-insurance limited liability company formed for the management and ownership of current and future investments in real estate for the Company, who is the single member.

The Company is licensed in 18 states and writes workers' compensation insurance and employers' liability insurance incidental to and written in connection with workers' compensation coverage for employers in 15 states. The Company writes its business primarily through independent agents and brokers. Approximately 94% of premium written during 2019 and 2018 was for Maine workers' compensation and employment practices liability insurance policies.

In 1996, the Company obtained approval from the Maine Bureau of Insurance (the "Bureau") and established a wholly-owned subsidiary, MEMIC Services, which provided a self-insured take out financing mechanism and agency services during 2019 and 2018. The Company contributed \$0 and \$250,000 to MEMIC Services during 2019 and 2018, respectively.

In 1999, the Company obtained approval from the New Hampshire Insurance Department to form a subsidiary, MEMIC Indemnity, to write workers' compensation insurance in New Hampshire. The Company is the sole shareholder of MEMIC Indemnity. MEMIC Indemnity commenced writing business September 1, 2000, and is licensed to write workers' compensation and or employers' liability insurance in 50 states and the District of Columbia. In 2000, the Company capitalized MEMIC Indemnity with a \$12,000,000 investment and supplemented its original investment by contributing an additional \$105,000,000 consisting of bonds and cash, between 2001 and 2017. The Company contributed additional capital of \$12,000,000 in the form of fixed income securities and cash towards its investment in MEMIC Indemnity in 2018. The \$12,000,000 capital contribution, noted as a change in common stock, includes \$10,377,617 non-cash contribution of bonds and \$1,622,383 in cash during 2018. As a result of the contribution of fixed income securities, the Company recognized a deferred gain in surplus since the realized component of the difference between the fair value and book/adjusted carrying value as of the date of transfer cannot be recognized under SSAP No. 25 until the transferred securities mature or are sold by MEMIC Indemnity. A deferred gain of \$104,066 remains in capital and surplus as of December 31, 2019. There were no contributions during 2019. To date, the Company has contributed \$129,000,000 to MEMIC Indemnity.

During 2007, the Company obtained approval from the Bureau to write employment practices liability insurance ("EPLI") for State of Maine policies only. The Company commenced writing policies for this line of business in 2008.

On October 19, 2009, the Company formed Casco View Holdings LLC ("CVH"), a Maine limited liability company for the management and ownership of current and future investments in real estate. Initially, on January 4, 2010, the Company transferred its entire interest in the property located at 245-253 Commercial Street, Portland, Maine, which comprises certain income producing property along with a capital contribution of \$500,000 and related tenant security deposits of \$86,485 to CVH. As consideration for the said transfer of the real estate, the Company received all of the membership interests in CVH. CVH is the sole member of Casco View Holdings II LLC ("CVHII") and Casco View Holdings III LLC ("CVHII") To date, the Company has invested \$15,106,501 in CVH, CVHII and

CVHIII, net of a \$3,000,000 membership distribution received from CVH in May 2019. The Company records its membership interests in CVH in other invested assets.

The Company owns 100% of the common stock of MEMIC Casualty, a property and casualty insurance company domiciled in New Hampshire. MEMIC Casualty is licensed to write workers' compensation insurance in twenty-six states. At the time of acquisition in 2011, the Company capitalized MEMIC Casualty with a \$5,183,951 investment and supplemented its original investment by contributing an additional \$24,000,000 consisting of non-cash contribution of bonds and cash, between 2012 and 2017. The Company contributed additional capital of \$10,000,000 in the form of fixed income securities and cash towards its investment in MEMIC Casualty in 2018. The \$10,000,000 capital contribution, noted as a change in common stock, includes \$2,018,795 noncash contribution of bonds and \$7,981,205 in cash during 2018. As a result of the contribution of the fixed income securities, the Company recognized a deferred gain in surplus since the realized component of the difference between the fair value and book/adjusted carrying value as of the date of transfer cannot be recognized under SSAP No. 25 until the transferred securities mature or are sold by MEMIC Casualty. A deferred gain of \$99,880 remains in capital and surplus as of December 31, 2019. There were no contributions during 2019. To date, the Company has contributed \$39,183,951 to MEMIC Casualty.

2. Summary of Significant Accounting Policies

Basis of Presentation

The financial statements of the Company are prepared in conformity with statutory accounting practices of the National Association of Insurance Commissioners ("NAIC") as prescribed or permitted by the Bureau ("statutory accounting").

The Bureau recognizes only statutory accounting practices prescribed or permitted by the State of Maine for determining and reporting the financial condition and results of operations of an insurance company and for determining its solvency under the Maine Insurance Laws. The NAIC Accounting Practices and Procedures Manual ("NAIC SAP") has been adopted as a component of prescribed or permitted practices by the State of Maine. Prescribed Maine Laws can and do deviate from NAIC SAP and, further, the Superintendent of Insurance has the right to permit other specific practices which deviate from prescribed practices.

Statutory accounting practices differ in certain respects from accounting principles generally accepted in the United States of America ("GAAP"). The effects of such differences on the accompanying financial statements, which could be significant, have not been determined. The most significant differences generally include the following:

- Statutory accounting requires that policy acquisition costs such as commissions, premium taxes, and other items directly related to pricing or renewing business would be charged to current operations as incurred. Under GAAP, policy acquisition costs would be deferred and then amortized ratably over the periods covered by the policies;
- b. The statutory provision for federal income taxes represents estimated amounts currently payable based on taxable income or loss reported in the current accounting period. Deferred income taxes are provided in accordance with SSAP 101, "Income Taxes, and changes in deferred income taxes are recorded through surplus. The realization of any resulting deferred tax asset ("DTA") is limited based on certain criteria in accordance with SSAP 101. The GAAP provision would include a provision for taxes currently payable, as well as deferred taxes, both of which would be recorded in the Statements of Income;
- c. Under statutory accounting, certain assets designated as "nonadmitted assets" (principally premiums receivable over 90 days past due, a portion of DTAs, intercompany receivables, prepaid assets, miscellaneous receivables, non-operating system software, and office furniture and equipment) are charged directly to unassigned surplus. GAAP would require the Company to maintain a reserve for doubtful accounts based on

amounts deemed to be uncollectible or to expense prepaid assets over the term of the related benefit. Nonoperating system software and office furniture and equipment, ("Fixed Assets"), are capitalized and amortized or depreciated, respectively, over their estimated useful lives;

- d. Statutory results of MEMIC Indemnity and MEMIC Casualty are reflected on the statutory equity method. The investment in MEMIC Services is accounted for under GAAP equity adjusted to a statutory basis which results in a net liability on the Company's Statements of Admitted Assets, Liabilities, Capital and Surplus. Adjustments include nonadmitted DTAs, receivables over 90 days past due and furniture and equipment. The results of operations of these subsidiaries are recorded directly in unassigned surplus. Under GAAP, the subsidiary would be reported in the financial statements on a consolidated basis;
- e. For statutory purposes, unrealized gains and losses on investments in equity securities are generally recorded as a direct credit or charge to surplus, net of the adjustment for deferred federal income taxes. Under GAAP, unrealized gains and losses on equity securities are reported directly in net income. Prior to January 1, 2019, unrealized gains and losses on equity securities were recorded as either a separate component of accumulated other comprehensive income, net of tax (for equity securities classified as "available for sale") or as a direct charge to net income (equity securities classified as "trading" securities);
- f. Under statutory accounting, investments in debt securities are generally carried at amortized cost. Under GAAP, debt securities classified as trading or available-for-sale are valued at fair value, and debt securities classified as held-to-maturity are valued at amortized cost;
- g. Reinsurance balances relating to unpaid loss and loss adjustment expenses and unearned premium are presented as offsets to reserves; under GAAP, such amounts would be presented as reinsurance recoverable; moreover, under statutory accounting, a liability is established for recoverable balances from reinsurers which are not authorized and for overdue paid loss recoverables;
- h. Under GAAP, the inclusion of a Statement of Comprehensive Income, detailing the income effects of unrealized gains and losses for fixed income securities, foreign exchange transactions, and pension liability adjustments is required;
- i. For statutory cash flow purposes, included as cash and cash equivalents are short-term investments which mature within one year as opposed to three months; and
- j. A reconciliation of cash flows to the indirect method is not provided under statutory accounting.

Management Estimates

The preparation of financial statements in conformity with statutory accounting practices requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash and Invested Assets

Invested assets are valued in accordance with the statutory basis of valuation prescribed by the NAIC. Cash includes cash, cash equivalents, and money market mutual fund investments, which are short-term investments and mature within one year; the carrying value of these investments approximates fair value. The Company's cash is held at major commercial banks. At times, cash balances at financial institutions may exceed insurable amounts. The Company believes it mitigates this risk by depositing cash in or investing through major financial institutions. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash, and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Only investments with original maturities of three months or less qualify under this definition.

Investment grade non-loan-backed bonds with NAIC designation 1 or 2 are stated at amortized value using the interest method. Non-investment grade non-loan-backed bonds with NAIC designations of 3 through 6 are stated at the lower of amortized value or fair value. U.S. government agency loan-backed and structured securities are valued at amortized value. Other loan-backed and structured securities are valued at either amortized value or fair value, depending on many factors including the type of underlying collateral, whether modeled by an NAIC vendor, whether rated (by either NAIC approved rating organization or NAIC Securities Valuation Office), and relationship of amortized value to par value and amortized value to fair value. The Company utilizes the prospective adjustment methodology to value mortgage-backed bonds. Credit related declines in the fair value of loan-backed or structured securities are to be reflected as a realized loss in the income statement. Refer to Note 15 for the Company's evaluation of SSAP 43R on these financial statements.

Unaffiliated common stocks and actively traded mutual funds are generally stated at their fair value. The fair values of common stocks and actively traded mutual funds are based on quoted market prices in active markets, with the exception of the Federal Home Loan Bank ("FHLB") stock which is not exchange traded and is restricted. See Note 9. Where declines in the value of marketable securities are deemed other-than-temporary, the loss is reported as a component of net realized capital gains (losses). The net unrealized gains and losses on these marketable securities, after deductions of applicable deferred income taxes, are credited or charged directly to policyholders' surplus.

Other invested assets consists of the investment in CVH, a non-marketable equity investment in an Insurtech company, and surplus debentures. The investment in CVH is measured on the equity basis under GAAP. The non-marketable equity investment is carried at fair value based on the Company's proportionate interest in the fund's net asset value. The remaining unfunded commitment on the non-marketable equity investment in an Insurtech company was \$2,764,928 as of December 31, 2019. The investment grade surplus debenture included in other invested assets with an NAIC designation of 1 is stated at amortized cost using the interest method.

The investments in the affiliates MEMIC Indemnity and MEMIC Casualty are stated at the net asset value of the affiliate determined on a statutory basis. Changes in net asset value of these affiliates are charged or credited directly to unassigned surplus.

Investment income is recorded on an accrual basis. Realized capital gains and losses are reported, net of tax, in operating results based on the specific identification of investments sold. Unrealized capital gains and losses from the valuation of investments at fair value are credited or charged directly to unassigned surplus, net of federal income taxes, unless determined to be other-than-temporary ("OTTI") and included as a component of net realized capital gains and losses. Specific impairments are determined based on a continual review of investment portfolio valuations. Bi-annually, the Company performs a by-cusip review of common stocks, bonds and other invested assets with a fair value to carrying value less than 75%, to determine if OTTI has occurred and whether an impairment should be recognized.

Premiums and Unearned Premium Reserves

Direct and assumed premiums are earned on a monthly pro rata basis over the in-force period and ceded premiums are written and earned concurrently for the workers' compensation line of business. Ceded premiums for employment practices liability insurance are earned on a monthly pro rata basis over the inforce period. Accordingly, unearned premium reserves are established for the pro rata portion of direct and assumed premium which are applicable to the unexpired terms of the policies inforce, net of reinsurance. Premium adjustments resulting from retrospective rating plans and/or audits are immediately recorded as written and earned premiums once such amounts can be reasonably estimated. When the anticipated losses, loss adjustment expenses, commissions, and other acquisition and maintenance costs exceed the recorded unearned premium reserve, and any future installment premiums on existing policies, a premium deficiency reserve is recognized by recording an additional liability for the deficiency, with a corresponding charge to operations. The Company does anticipate investment

income when evaluating the need for any premium deficiency reserve. There was no premium deficiency reserve recorded for 2019 or 2018.

Equities and Deposits in Pools

The Company is required to participate in involuntary pools in several states where it writes workers' compensation business. The Company participates in underwriting results, including premiums, losses, expenses, and other operations of involuntary pools, based on the Company's proportionate share of similar business written in the state. The National Council on Compensation Insurance, ("NCCI"), services the majority of the states where the Company participates in involuntary pools. The loss reserves that are reported to NCCI by the servicing carriers are gross of loss discounting. By application of incurred loss development and tail development factors, any discount included in the case reserves reported by servicing carriers is factored out (or unwound). NCCI also provides each participating company with an estimate of its share of discounted liabilities. The discounting assumptions include a 3.5% discount rate for incurred but not reported loss and loss adjustment expense reserves utilizing the 2007 U.S. Life mortality table. Underwriting results are accounted for on a gross basis whereby the Company's portion of premiums, losses, expenses and other operations of the pool are recorded separately in the financial statements rather than netted against each other. Premiums receivable on involuntary pool business are recorded in premium balances receivable on the Statements of Admitted Assets, Liabilities and Capital and Surplus.

Loss and Loss Adjustment Expense Reserves

Losses and loss adjustment expenses are recorded as initially incurred to match such costs with premiums over the contract periods. Loss reserves are established for losses and loss adjustment expenses based upon claim evaluations and include an estimated provision for both reported and unreported claims incurred and related expenses. The assumptions used in determining loss and loss adjustment expense reserves have been developed after considering the experience of the Company, industry experience, and projections by independent actuaries. The ultimate loss and loss adjustment expense reserves may vary from the amounts reflected in the accompanying financial statements. The methods utilized in estimating and establishing the reserves are continually reviewed and updated and any adjustments are reflected in current operating results. Allowances for subrogation recoveries are included in the Company's estimate of loss reserves. See the summary of reserve development in Note 6.

High Deductibles

The Company writes a single, high deductible policy secured with a letter of credit, in the State of Maine. The Company requires this high deductible policyholder to provide an evergreen, irrevocable, clean letter of credit to secure obligations up to the estimated policyholder liabilities. This letter of credit requirement is reviewed periodically, as necessary, or annually in conjunction with the policy renewal to determine appropriate increases or decreases. The Company does not record a reserve credit for high deductible reserves outstanding or an admitted deductible recovery accrual since the amounts are immaterial to the financial statements as a whole. There are no unsecured amounts of high deductibles, no amounts overdue or in dispute. Accordingly, there are no counterparty high deductible policyholders with unsecured liabilities or no unsecured high deducible recoverables for individual obligors or that of a group under the same management or control which are greater than 1% of capital and surplus.

Nonadmitted Assets

The following nonadmitted assets were excluded from the Statements of Admitted Assets, Liabilities and Capital and Surplus as of December 31, 2019 and 2018:

| | 2019 | | 2018 | |
|---|------|------------|------|------------|
| Premiums receivable over 90 days past due | \$ | 2,781,907 | \$ | 2,558,140 |
| Intercompany receivable | | 415,431 | | 400,498 |
| Fixed assets, net of accumulated amortization or depreciation | | 11,108,335 | | 12,818,564 |
| Prepaid assets and other miscellaneous receivables | | 4,485,318 | | 1,802,001 |
| Total nonadmitted assets | \$ | 18,790,991 | \$ | 17,579,203 |
| | | | | |

Depreciation and amortization expense on nonadmitted fixed assets was \$1,482,802 and \$1,365,285 in 2019 and 2018, respectively.

Federal Income Taxes

The Company files a consolidated tax return with MEMIC Indemnity, MEMIC Casualty, MEMIC Services, and CVH. In accordance with a tax sharing agreement, the provision for federal income taxes is recorded based upon amounts expected to be reported as if each Company filed a separate federal income tax return. Additionally, under this agreement, each Company will be reimbursed for the utilization of tax operating losses, tax credits, and capital loss carryforwards to the extent the Companies would have utilized these tax attributes on a separate return basis.

The provision for federal income taxes includes amounts currently payable or recoverable and deferred income taxes, computed under the asset/liability method, which result from temporary differences between the tax basis and book basis of assets and liabilities. SSAP No. 101, outlines the statutory accounting principles for current and deferred federal and foreign income taxes and current state income taxes. SSAP No. 101, (1) restricts the ability to use the 3 years/15 percent of surplus admission rule to those entities that meet a modified risk based capital ratio threshold; (2) outlines the recognition threshold for recording tax contingency reserves from a probable liability standard; (3) requires the disclosure of tax planning strategies that relate to reinsurance; and, (4) requires consideration of reversal patterns of DTAs and deferred tax liabilities ("DTLs") in determining the extent to which DTLs could offset DTAs on the federal income tax return. Uncertain tax positions, as applicable, are considered in these statutory financial statements.

Deferred federal income taxes arise from temporary differences between the valuation of assets and liabilities as determined for financial reporting purposes and federal income tax purposes. On December 22, 2017, the Tax Cuts and Jobs Act of 2017 ("the Act") was signed into law. Among other things, the Act reduced the Company's federal tax rate to a flat 21%. As a result, the Company's temporary differences are measured at an effective tax rate of 21% as of December 31, 2019 and 2018. The Company recognized an adjustment of \$3,293,382 in 2018 to be decreted over a period of 8 years, to account for the tax effects of the Act related to the provisional amounts recorded on December 31, 2017 based on proposed loss discounting factors released by the IRS. Final discount rates for the 2017 and 2018 years were adjusted and released by the IRS in 2019, which resulted in a reduction to the initial adjustment for 2017 and adjustment to 2018 totaling \$(615,409). The total adjustment will be decreted over a period of 7 years.

In the event of uncertain tax positions, amounts would need to be evaluated and disclosed or accrued. Liabilities would be reflected on the Statements of Admitted Assets, Liabilities and Capital and Surplus and the related interest and penalties would be included on the Statements of Income as underwriting expenses.

EDP Equipment

EDP equipment is stated at cost, net of accumulated depreciation. Depreciation is computed principally using the straight-line method based on the estimated useful lives of assets, which is generally three to five years. Depreciation expense for the years ended December 31, 2019 and 2018, was \$1,291,552 and \$1,091,798, respectively. Expenditures for maintenance and repairs relating to EDP equipment and certain fixed assets which are nonadmitted are charged to expense as incurred. When property is sold or retired, the cost of the property and the related accumulated depreciation are removed from the Statement of Admitted Assets, Liabilities and Capital and Surplus and any gain or loss on the transaction is reflected in current operating results on the Statements of Income.

3. Capital Contributions and Surplus Restrictions

As authorized by specific provisions of Maine state law, the Company was established as a special purpose workers' compensation insurer without any initial capital or surplus. To provide capital, the Company's policyholders were required to make capital contributions based upon a percentage of their final audited premiums for policies with effective dates prior to January 1, 1996. Capital contributions were based on the estimated annual premium were subsequently adjusted, as necessary, based upon cancellations and premium audits. In 1998, the Company received approval from the Bureau to return capital contributions to the extent authorized by the Board of Directors and the Bureau. The Company returned \$0 in capital contributions in 2019 and 2018. Cumulative capital contributions remaining are \$3,180,808 as of December 31, 2019 and 2018.

There are no advances to surplus not repaid or other surplus restrictions other than the capital contribution portion of surplus discussed above, dividend restrictions discussed in Note 4 and statutory deposits in Note 9.

4. Dividend Restrictions

The Company is subject to regulatory limitations with respect to statutory surplus levels and dividends. Under these regulations, annual dividends cannot exceed greater than 10% of the insurer's surplus as of the prior year-end or the net gain from operations for the 12 month period ended in the prior year. The maximum amount of dividends which can be paid by the Company to policyholders without prior approval of the Superintendent of Insurance during 2019 and 2018 was \$42,373,009 and \$43,899,708, respectively. Dividends to policyholders amounted to \$22,001,417 and \$22,021,902 in 2019 and 2018, respectively. The 100% participating mutual dividend declared during 2019 of \$22,001,417, was based on policy year 2016 for eligible policyholders.

5. Income Taxes

The components of the net deferred tax asset / (liability) as of December 31 are as follows:

| | December 31, 2019 | | | |
|--|-------------------|-----------------|----------------|--|
| | 1 | 2 | 3 (Col 1+2) | |
| | Ordinary | Capital | Total | |
| a. Gross deferred tax assets | \$ 22,506,098 | \$ 360,988 | \$ 22,867,086 | |
| b. Statutory valuation allowance adjustment | - | - | | |
| c. Adjusted gross deferred taxes (1a-1b) | 22,506,098 | 360,988 | 22,867,086 | |
| d. Deferred tax assets nonadmitted | - | | | |
| e. Subtotal net admitted deferred tax asset (1c-1d) | 22,506,098 | 360,988 | 22,867,086 | |
| f. Deferred tax liabilities | 4,265,937 | 17,023,876 | 21,289,813 | |
| g. Net admitted deferred tax assets/(net deferred tax liability) (1e-1f) | \$ 18,240,161 | \$ (16,662,888) | \$ 1,577,273 | |

| | December 31, 2018 | | | | |
|--|-------------------|-----------------|---------------|--|----------------|
| - | 4 5 | | 4 5 | | 6 (Col 4+5) |
| | Ordinary | Capital | Total | | |
| a. Gross deferred tax assets | \$ 24,051,522 | \$ 808,126 | \$ 24,859,648 | | |
| b. Statutory valuation allowance adjustment | - | - | - | | |
| c. Adjusted gross deferred taxes (1a-1b) | 24,051,522 | 808,126 | 24,859,648 | | |
| d. Deferred tax assets nonadmitted | - | - | - | | |
| e. Subtotal net admitted deferred tax asset (1c-1d) | 24,051,522 | 808,126 | 24,859,648 | | |
| f. Deferred tax liabilities | 5,171,677 | 11,592,259 | 16,763,936 | | |
| g. Net admitted deferred tax assets/(net deferred tax liability) (1e-1f) | \$ 18,879,845 | \$ (10,784,133) | \$ 8,095,712 | | |

| | Change | | | |
|---|-------------|----------------|----------------|--|
| - | 7 | 8 | 9 | |
| | (Col 1-4) | (Col 2-5) | (Col 7+8) | |
| | Ordinary | Capital | Total | |
| a. Gross deferred tax assets | (1,545,424) | \$ (447,138) | \$ (1,992,562) | |
| b. Statutory valuation allowance adjustment | - | | | |
| c. Adjusted gross deferred taxes (1a-1b) | (1,545,424) | (447,138) | (1,992,562) | |
| d. Deferred tax assets nonadmitted | - | | - | |
| e. Subtotal net admitted deferred tax asset (1c-1d) | (1,545,424) | (447,138) | (1,992,562) | |
| f. Deferred tax liabilities | (905,740) | 5,431,617 | 4,525,877 | |
| g. Net admitted deferred tax assets/(net deferred tax liability) (1e-1f) \$ | (639,684) | \$ (5,878,755) | \$ (6,518,439) | |

Admission Calculation Components:

| Admission Calculation Components: | Dor | ember 31, 2 | 0010 |
|---|-----------------------|----------------------|--------------------------|
| | Det | 2 2 | 3 |
| | Ordinary | Capital | (Col 1+2) Total |
| a. Federal income taxes paid in prior years recoverable through loss carrybacks b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below): 1. Adjusted gross deferred tax assets expected to be realized following | \$ - | \$ - | \$ - |
| the balance sheet date 2. Adjusted gross deferred tax assets allowed per limitation threshold c. Adjusted gross deferred tax assets (excluding the amount of deferred tax | 10,839,072 | 173,854 | 11,012,926 69,260,678 |
| assets from 2(a) & 2(b) above) offset by gross deferred tax liabilities d. Deferred tax assets admitted as the result of application of | 11,667,026 | 187,134 | 11,854,160 |
| SSAP 101 Total 2(a)+2(b)+2(c) | \$22,506,098 | · · · · · · | \$22,867,086 |
| | | ember 31, 2 | |
| | 4 | 5 | 6 (Col 4+5) |
| | Ordinary | Capital | Total |
| a. Federal income taxes paid in prior years recoverable through loss carrybacks b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below): 1. Adjusted gross deferred tax assets expected to be realized following | \$ 2,017,177 | \$ 67,777 | \$ 2,084,954 |
| the balance sheet date 2. Adjusted gross deferred tax assets allowed per limitation threshold c. Adjusted gross deferred tax assets (excluding the amount of deferred tax | 9,903,664 | 332,761 | 10,236,425 61,711,202 |
| assets from 2(a) & 2(b) above) offset by gross deferred tax liabilities | 12,130,681 | 407,588 | 12,538,269 |
| d. Deferred tax assets admitted as the result of application of SSAP 101 Total 2(a)+2(b)+2(c) | \$24,051,522 | \$ 808,126 | \$24,859,648 |
| | | Change | |
| | 7 | 8 | 9 |
| | (Col 1-4) Ordinary | (Col 2-5) Capital | (Col 7+8) Total |
| a. Federal income taxes paid in prior years recoverable through loss carrybacks b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below): 1. Adjusted gross deferred tax assets expected to be realized following | \$ (2,017,177) | | \$ (2,084,954) |
| the balance sheet date 2. Adjusted gross deferred tax assets allowed per limitation threshold c. Adjusted gross deferred tax assets (excluding the amount of deferred tax | 935,408 | (158,907) | 776,501 7,549,476 |
| assets from 2(a) & 2(b) above) offset by gross deferred tax liabilities d. Deferred tax assets admitted as the result of application of | (463,655) | (220,454) | (684,109) |
| SSAP 101 Total 2(a)+2(b)+2(c) | \$ (1,545,424) | \$(447,138) | \$ (1,992,562) |
| 15 | | | |

Other admissibility criteria:

| | 2019 | | | 2018 |
|---|------|-------------|----|-------------|
| Ratio percentage used to determine recovery period and threshold limitation amount | | 792% | | 733% |
| Amount of adjusted capital and surplus used to determine recovery period and threshhold limitation in 2(b)2 above | \$ | 461,737,854 | \$ | 411,408,016 |

Tax planning strategies were not employed by the Company during 2019 or 2018, and therefore, had no impact upon the determination of adjusted gross and net admitted deferred tax assets.

As of December 31, 2019 and 2018, the Company does not have any investment tax credits, net operating loss or capital loss carry forwards available to offset against future taxable income. The amount of federal income taxes incurred in the current year and each proceeding year available for recoupment in the event of future net losses is \$0 and \$1,272,428 for 2019 and 2018, respectively. There are no deposits admitted under Section 6603 of the Internal Revenue Code.

As of December 31, 2019 and 2018, the Company has no uncertain tax positions requiring disclosure in these financial statements or any tax loss contingencies for which it is reasonably possible that the total liability will significantly increase within twelve months of the reporting date. Had the Company identified such positions, these amounts would be evaluated and disclosed or accrued. Liabilities would be reflected on the Statements of Admitted Assets, Liabilities and Capital and Surplus and the related interest and penalties would be included on the Statements of Income as underwriting expenses.

Current and deferred income taxes

| Current income taxes: | 2019 | 2018 | Change |
|---|-------------------|-------------------|----------------|
| a. Federal | \$ (2,403,456) | \$ (2,832,808) | \$ 429,352 |
| b. Provision to return | (1,935,669) | 1,379,299 | (3,314,968) |
| c. Prior year tax assessed/adjusted in current year | (16,090) | - | (16,090) |
| e. Subtotal | (4,355,215) | (1,453,509) | (2,901,706) |
| f. Federal income tax on net capital gains | 2,257,724 | 2,830,202 | (572,478) |
| i. Federal income taxes incurred | \$ (2,097,491) | \$ 1,376,693 | \$ (3,474,184) |

Maine Employers' Mutual Insurance Company Notes to Financial Statements (Statutory Basis) December 31, 2019 and 2018

| Deferred Tax Assets | | 2019 | | 2018 | | Change |
|--|---------|------------|----------|------------|----|-------------|
| a. Ordinary: | | | | | | |
| Discounting of unpaid losses | \$ | 11,075,864 | \$ | 11,285,459 | \$ | (209,595) |
| Unearned premium reserves | | 3,307,770 | | 3,265,536 | | 42,234 |
| Compensation and benefits accrual | | 4,176,356 | | 4,313,651 | | (137,295) |
| Nonadmitted assets | | 3,946,108 | | 3,691,633 | | 254,475 |
| Tax credits | | | | 1,495,243 | | (1,495,243) |
| Subtotal | | 22,506,098 | | 24,051,522 | | (1,545,424) |
| Statutory valuation allowance adjustment | | - | | - | | - |
| c. Nonadmitted | | | | - | | - |
| d. Admitted ordinary deferred tax assets | | 22,506,098 | | 24,051,522 | | (1,545,424) |
| e. Capital: | | | | | | |
| Investments | | 360,988 | | 808,126 | | (447,138) |
| Subtotal | | 360,988 | | 808,126 | | (447,138) |
| f. Statutory valuation allowance adjustment | | - | | - | | - |
| g. Nonadmitted | | - | | - | | - |
| Admitted capital deferred tax assets | | 360,988 | | 808,126 | | (447,138) |
| i. Admitted deferred tax assets | \$ | 22,867,086 | \$ | 24,859,648 | \$ | (1,992,562) |
| Deferred Tax Liabilities | | | | | | |
| a. Ordinary: | | | | | | |
| Investments | \$ | 243,086 | \$ | 243,793 | \$ | (707) |
| Fixed assets | | 1,849,371 | | 2,022,657 | | (173,286) |
| Legislative change in loss discounting | | 2,152,278 | | 2,881,709 | | (729,431) |
| Additional acquisition costs | | 21,202 | | 23,518 | | (2,316) |
| Subtotal | | 4,265,937 | | 5,171,677 | | (905,740) |
| b. Capital: | | | | | | |
| Investments | | 17,023,876 | | 11,592,259 | | 5,431,617 |
| Subtotal | | 17,023,876 | | 11,592,259 | | 5,431,617 |
| c. Deferred tax liabilities | | 21,289,813 | | 16,763,936 | | 4,525,877 |
| Net Deferred Tax Assets/Liabilities | \$ | 1,577,273 | \$ | 8,095,712 | \$ | (6,518,439) |
| Change in net deferred income taxes | | 2019 | | 2018 | | Change |
| | | 00.007.000 | | 04.050.040 | | (4.000.500) |
| a. Adjusted gross deferred tax assets | \$ | 22,867,086 | \$ | 24,859,648 | \$ | (1,992,562) |
| b. Total deferred tax liabilities | <u></u> | 21,289,813 | <u>~</u> | 16,763,936 | * | (4,525,877) |
| c. Net deferred tax assets | \$ | 1,577,273 | \$ | 8,095,712 | \$ | (6,518,439) |
| d. Tax effect of change in unrealized gains | | | | | \$ | (5,428,164) |
| e. Total change in net deferred income tax | | | | | | (1,090,275) |
| | | | | | \$ | (6,518,439) |

There were no deferred tax liabilities that were not recognized.

Among the more significant book to tax adjustments in 2019 and 2018 were the following:

| | 2019 | | | 2018 | | |
|--|------|-------------|----|-------------|--|--|
| Provision computed at statutory rate | \$ | 43,855 | \$ | 1,797,657 | | |
| Change in nonadmitted assets | | (254,475) | | (605,478) | | |
| Prior year true-up (to current) | | (1,935,669) | | 1,379,298 | | |
| Prior year true-up (to deferred) | | 1,935,815 | | (1,332,001) | | |
| Permanent differences | | (780,652) | | (875,259) | | |
| Additional tax assessed on prior year amended | | - | | (2,605) | | |
| Prior year tax assessed/adjusted in current year | | (16,090) | | - | | |
| Totals | | (1,007,216) | | 361,612 | | |
| Federal income taxes incurred | | (4,355,215) | | (1,453,509) | | |
| Realized capital gains tax | | 2,257,724 | | 2,830,202 | | |
| Change in net deferred income taxes | | 1,090,275 | | (1,015,081) | | |
| Total statutory income taxes | \$ | (1,007,216) | \$ | 361,612 | | |

As of December 31, 2019, the Company had \$0 in alternative minimum tax ("AMT") credits to offset against future regular tax.

The Company has a written tax sharing agreement which sets forth the manner in which the total combined federal income tax is allocated to each entity which is a party to the consolidation. Pursuant to this agreement, the Company has a right to recoup federal income taxes paid in prior years in the event of future net losses, or to recoup its net losses carried forward as an offset to future net income subject to federal income taxes.

6. Liabilities for Loss Reserves and Loss Adjustment Expense Reserves

Activity in the liabilities for loss reserves and loss adjustment expense reserves for the years ended December 31, 2019 and 2018 are as follows:

| | 2019 | | | 2018 | | |
|--|------|----------------------------|----|--------------------------|--|--|
| Net balances at January 1, | \$ | 371,017,106 | \$ | 365,190,202 | | |
| Incurred related to Current year Prior years | | 139,329,135 (1,138,103) | | 130,322,975 (464,052) | | |
| Total incurred | | 138,191,032 | | 129,858,923 | | |
| Paid related to Current year Prior years | | 39,536,688 86,065,195 | | 40,336,704 83,695,315 | | |
| Total paid | | 125,601,883 | | 124,032,019 | | |
| Net balances at December 31, | \$ | 383,606,255 | \$ | 371,017,106 | | |

The liabilities for loss reserves and loss adjustment expense reserves are based upon assumptions which consider the experience of the Company, industry experience, and projections by independent actuaries. The reserve process is inherently subjective, and the ultimate loss and loss adjustment expense reserves may vary from the amounts recorded in the financial statements. At the end of 2019 and 2018, the amount of reserve credit recorded for high deductibles on unpaid losses was \$0 and the amounts billed and recoverable for collateralized high

deductible policies were also \$0. Original estimates are increased or decreased as additional information becomes known regarding individual claims. There was no impact on reserves or surplus from the development of retrospectively rated policies.

During 2019, the Company's incurred losses related to prior years decreased by \$1,138,103 from favorable loss development principally in the 2010, 2011, and 2012 accident years. This favorable development is the result of ongoing analysis of recent loss development trends.

During 2018, the Company's incurred losses related to prior years decreased by \$464,052 from favorable loss development principally in the 2010, 2013, and 2017 accident years. This favorable development is the result of ongoing analysis of recent loss development trends.

7. Reinsurance

In 1998, the Company obtained approval from the Bureau to assume business from other insurance carriers through a quota share reinsurance agreement for workers' compensation. This contract was terminated at the end of 2004. This business could only be assumed when the Company wrote a policy for the insured in Maine. The assumed business related to this contract occurred between the 1998 and 2004 policy years.

Loss reserves and loss adjustment expenses outstanding and incurred for reinsurance assumed under these contracts are as follows:

| | 2019 | | 2018 |
|---|------|----------|---------------|
| Loss and loss adjustment expense reserves | \$ | 107,698 | \$ 234,125 |
| Loss and loss adjustment expense incurred | | (64,017) | (981,011) |

As a condition of writing policies in several states, the Company is required to participate in the National Workers' Compensation Reinsurance Pool and the Massachusetts Reinsurance Pool as it relates to those states. Participation requires that the Company share in the losses and expenses of the Pool. Pool results are accounted for on a gross basis whereby the Company's portion of premium, losses, expenses and other operations of the Pool are recorded separately in the financial statements. The difference between discounted and undiscounted incurred but not reported loss and loss adjustment expense liabilities for NCCI are \$51,918 and \$46,743 for 2019 and 2018, respectively. All amounts are recorded as assumed business. Amounts added to premiums, reserves and expense for reinsurance assumed from pools are as follows:

| | 2019 | | 2018 |
|--|------|-----------|---------------|
| Premiums earned | \$ | 879,625 | \$ 969,511 |
| Loss and loss adjustment expenses incurred | | 456,312 | 662,243 |
| Unearned premiums | | 257,458 | 295,957 |
| Loss and loss adjustment expense reserves | | 1,470,519 | 1,457,004 |
| Underwriting expenses incurred | | 225,576 | 240,547 |

The Company reinsures portions of risks with other insurance companies through excess of loss reinsurance agreements. Such agreements serve to limit the Company's maximum loss on catastrophes and large losses. To the extent that any reinsurer might be unable to meet its obligations, the Company would be liable for such defaulted amounts. Under the Company's excess of loss agreements, the Company's net retention for losses on a per occurrence basis is \$5,000,000 for 2019 and 2018. In addition, for 2019 and 2018, the Company maintains additional coverage up to \$100,000,000 on a per occurrence basis.

The Company also has aggregate excess of loss coverage for policies effective 1999 to 2002 whereby the Company can recover losses exceeding 71% of direct workers' compensation premiums earned but not exceeding 86% of direct workers' compensation premiums earned.

Amounts deducted from premiums, reserves, and expenses for reinsurance ceded to other companies for excess of loss workers compensation are as follows:

| | 2019 | 2018 | | |
|---|-----------------|------|-----------|--|
| Premiums earned | \$ 2,969,879 | \$ | 2,965,372 | |
| Loss and loss adjustment expense reserves | 6,341,712 | | 7,823,047 | |

The Company cedes risk to another insurance company through an 85% quota share reinsurance agreement for policy years 2011-2019, and 100% quota share reinsurance agreement for policy years 2008-2010 for its EPLI line of business. In the event this quota share reinsurance treaty is cancelled, an immaterial amount of ceding commissions would be returned. Amounts deducted from premiums, reserves and expenses for reinsurance ceded to other companies for EPLI are as follows:

| | 2019 | 2018 |
|--|-----------------|-----------------|
| Premiums earned | \$ 2,588,990 | \$ 2,503,492 |
| Loss and loss adjustment expenses incurred | 1,553,277 | (2,470,683) |
| Unearned premiums | 1,231,696 | 1,172,139 |
| Loss and loss adjustment expense reserves | 4,497,634 | 3,589,231 |
| Ceding commissions | 346,960 | 333,172 |

Of the 2019 and 2018 ceded loss and loss adjustment expense case and incurred but not reported reserves above for all lines of business, 100% of the balances are comprised of amounts with three reinsurance carriers. The Company had no unsecured reinsurance recoverables for paid and unpaid loss and loss adjustment expenses, including incurred but not reported reserves, from a reinsurer that exceeded 3% of capital and surplus as of December 31, 2019 or 2018.

The Company has no reinsurance contracts that contain the following features (a) a contract term longer than two years and that is noncancellable by the Company during the contract term; (b) a limited or conditional cancellation provision under which cancellation triggers an obligation by the reporting entity, or an affiliate of the reporting entity, to enter into a new reinsurance contract with the reinsurer, or an affiliate of the reinsurer; (c) aggregate stop loss reinsurance coverage; (d) a unilateral right by either party (or both parties) to commute the reinsurance contract, whether conditional or not, except for such provisions which are only triggered by a decline in the credit status of the other party; (e) a provision permitting reporting of losses, or payment of losses, less frequently than on a quarterly basis (unless there is no activity during the period); or (f) payment schedule, accumulating retentions from multiple years or any features inherently designed to delay timing of the reimbursement to the ceding entity. The Company has neither ceded any risk under any reinsurance contract (or under multiple contracts with the same reinsurer or its affiliates) for which during the period covered by the statement it recorded a positive or negative underwriting result greater than 5% of prior year-end surplus as regards to policyholders or the reported calendar year written premium ceded or year-end loss and loss expense reserves ceded greater than 5% of prior year-end surplus as regards to policyholders nor has the Company ceded any risk under any reinsurance contract (or multiple contracts with the same reinsurer or its affiliates) during the period covered by the financial statements and accounted for that contract as reinsurance (either prospective or retroactive) under statutory accounting principles. Additionally, the Company has not ceded any risk under any reinsurance contract where (a) the written premiums ceded to the reinsurer represents 50% or more of the entire direct and assumed premium written by the reinsurer based on its most recently available financial statements or (b) 25% or more of the written premium ceded to the reinsurer has been

retroceded back to the Company in a separate reinsurance contract. Accordingly, the Company has not included the Supplemental Schedule of Reinsurance Disclosures.

In March 2019, the Company commuted an excess of loss reinsurance contract with General Reinsurance Corporation. Proceeds from this commutation were \$35,719. The outstanding reserve position on this reinsurance treaty prior to the commutation was \$0, therefore the Company had a gain of \$35,719 as a result of this commutation. In February 2018, the Company commuted an excess of loss reinsurance contract with General Reinsurance Corporation. Proceeds from this commutation were \$1,186,255. The outstanding reserve position on this reinsurance treaty prior to the commutation was \$0, therefore the Company had a gain of \$1,186,255 as a result of this commutation.

8. Premiums Written and Earned

During the years ended December 31, 2019 and 2018, direct, assumed and ceded premiums were as follows:

| | 20 | 19 | | 20 | 18 | |
|----------------------------|---|----|---------------------------------------|---|----|---------------------------------------|
| | Written | | Earned | Written | | Earned |
| Direct Assumed Ceded | \$ 168,802,882 841,126 (5,618,425) | \$ | 167,536,603 879,625 (5,558,869) | \$ 167,186,999 940,652 (5,508,666) | \$ | 167,683,404 969,511 (5,468,863) |
| Net premiums | \$ 164,025,583 | \$ | 162,857,359 | \$ 162,618,985 | \$ | 163,184,052 |

9. Restricted Assets

Various regulatory authorities require that securities be placed on deposit in conjunction with writing workers' compensation business. At December 31, 2019 and 2018, the Company had fixed income securities on deposit with a carrying value of \$3,710,940 and \$3,731,941, respectively, included in bonds on the Statements of Admitted Assets, Liabilities and Capital and Surplus.

The Company joined the FHLB on March 18, 2019. The Agreement for Advances, Collateral Pledge and Security Agreement was executed in May 2019. On May 10, 2019, the Company made its initial full stock requirement payment of \$292,100 to secure Membership Class B stock, which is not eligible for redemption. This common stock, all of which is admitted, is included on the Statements of Admitted Assets, Liabilities and Capital and Surplus. The agreement between the FHLB and the Company specifies Advances and Other Credit Products will be available subject to specified collateral arrangements. The Company has no outstanding collateral pledged, activity stock, excess stock, prepayment obligations or borrowings outstanding as of the reporting date. The maximum amount the Company can borrow, absent prior approval of the Board of Directors, is 5% of net admitted assets from the most recent statutory financial statements which is \$48,623,958, as of December 31, 2019.

The following table discloses quantitative information about the Company's restricted assets by category of restricted asset as of December 31, 2019:

| Restricted Asset Category | Total Current Year Admitted | Total Prior Year | Increase/ (Decrease) | Admitted Restricted to Total Admitted Assets | Gross Restricted to Total Assets |
|---------------------------|--------------------------------------|---------------------|-------------------------|---|---|
| On deposit with state | \$ 3,710,940 | \$ 9,985,842 | \$(6,274,902) | 0.38% | 0.37% |
| FHLB capital stock | 292,100 | - | 292,100 | 0.03% | 0.03% |
| Total restricted assets | \$ 4,003,040 | \$ 9,985,842 | \$(5,982,802) | 0.41% | 0.40% |

10. Investments

The cost and fair value of investments in equity securities including unaffiliated common stocks and actively traded mutual funds, excluding investments in affiliates, are as follows:

| | Cost | Gains | Losses | Fair Value |
|---------------------------------------|-------------------|------------------|-------------------|-------------------|
| At December 31, 2019 Common stocks | \$ 100,070,106 | \$ 78,065,933 | \$ (1,318,753) | \$ 176,817,286 |
| At December 31, 2018 Common stocks | \$ 107,634,896 | \$ 57,484,636 | \$ (8,163,693) | \$ 156,955,839 |

The cost and equity value, of the investments in common stocks of affiliates, are as follows:

| | Gross Unrealized | | | | | | | |
|--|------------------|-------------|----|------------|----|-----------|----|--------------|
| | | Cost | | Gains | | Losses | | Equity Value |
| At December 31, 2019 Common stocks of affiliates | \$ | 168,657,479 | \$ | 58,617,966 | \$ | (473,529) | \$ | 226,801,916 |
| At December 31, 2018 Common stocks of affiliates | \$ | 168,657,479 | \$ | 32,933,992 | \$ | (473,529) | \$ | 201,117,942 |

The Company owns 100% of the common stock of MEMIC Indemnity at a cost of \$129,000,000 as of December 31, 2019 and 2018, and the Company owns 100% of the common stock of MEMIC Casualty at a cost of \$39,183,951 as of December 31, 2019 and 2018.

Summary financial data for common stock of insurance affiliates, which includes MEMIC Indemnity and MEMIC Casualty, is as follows:

| | | 2019 | | 2018 | |
|---|----|---|----|---|--|
| Admitted assets Liabilities Capital and surplus | \$ | 727,053,446 500,251,530 226,801,916 | \$ | 695,600,370 494,482,428 201,117,942 | |
| Statutory net income | | 12,430,405 | | 8,291,143 | |

The Company owns 100% of the common stock of MEMIC Services at a cost of \$473,529. The Company contributed \$0 and \$250,000 during 2019 and 2018, respectively, to MEMIC Services and recorded a liability of \$113,904 and \$110,549 as of December 31, 2019, and 2018, respectively, for the statutory equity of remaining liabilities the Company would honor, in good faith, should MEMIC Services cease operations. Such amounts have been charged directly to unassigned surplus and are included in other liabilities on the Statement of Admitted Assets, Liabilities and Capital and Surplus.

The carrying value and fair value of bonds and surplus debentures, which are included in other invested assets with a carrying value of \$498,982 and a fair value of \$525,450 as of 2019 and a carrying value of \$498,962 and fair value \$455,316 as of 2018, are as follows:

Maine Employers' Mutual Insurance Company Notes to Financial Statements (Statutory Basis) December 31, 2019 and 2018

| | | 20 |)19 | |
|---|-------------------------------------|--------------------------------|-----------------------------------|-------------------------------------|
| | Carrying Value | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
| U.S. Government & government agencies & authorities States, territories & possessions | \$ 21,865,496 52,113,594 | \$ 815,908 3,495,307 | \$- (25,808) | \$ 22,681,404 55,583,093 |
| Political subdivisions of states Industrial & miscellaneous | 93,581,507 130,250,314 | 5,146,113 8,439,888 | (59,204) (35,635) | 98,668,416 138,654,567 |
| Asset backed securities Total bonds | <u>162,500,421</u> \$460,311,332 | 2,836,912 \$ 20,734,128 | (491,198) \$ (611,845) | <u>164,846,135</u> \$480,433,615 |
| | | 2 | 2018 | |
| | Carrying Value | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
| U.S. Government & government | | | | |
| agencies & authorities States, territories & possessions | \$ 25,425,656 53,322,513 | \$ 481,734 1,792,797 | \$ (319,905) (363,396) | 54,751,914 |
| Political subdivisions of states Industrial & miscellaneous | 94,481,331 120,333,542 | 2,383,073 1,088,016 | (520,939) (1,998,451) | |
| Asset backed securities Total bonds | <u>150,241,529</u> \$443,804,571 | <u>690,056</u> \$ 6,435,676 | <u>(3,152,206)</u> (6,354,897) | <u>147,779,379</u> \$443,885,350 |

Bonds with a NAIC SVO rating of three to six have been recorded at the lower of cost or fair value in accordance with statutory accounting unless they are a residential mortgage-backed security/commercial mortgage-backed security ("RMBS/CMBS") with a Securities Valuation Office rating and independently modeled. The model determines the intrinsic price of the security and the price at which the percentage difference between the carrying price and the intrinsic price equals the midpoint between the risk-based capital charges for each NAIC designation. This is the maximum price point at which a security can be carried for each NAIC designation. These prices are referred to as break points. The Company utilizes the prospective adjustment methodology to value mortgage-backed bonds.

The carrying value and fair value of bonds, including those held in short-term investments included in cash, cash equivalents, and short-term investments of \$3,093,790, included in one year or less, and the surplus debenture included in other invested assets with a carrying value of \$498,982 and a fair value of \$525,450, included in over ten years, as of December 31, 2019, by contractual maturity are as follows:

| | Carrying | Fair |
|-----------------------------------|-------------------|-------------------|
| Maturity | Value | Value |
| One year or less | \$ 12,616,328 | \$ 12,768,196 |
| Over one year through five years | 104,200,685 | 107,643,692 |
| Over five years through ten years | 58,455,988 | 61,632,313 |
| Over ten years | 288,132,121 | 301,483,204 |
| | \$ 463,405,122 | \$ 483,527,405 |

Bonds subject to early or unscheduled prepayments have been included above based upon their contractual maturity dates. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. Asset backed securities have been

categorized based on the date when the issue is expected to be paid off and the principal is projected to be paid to investors.

Proceeds from the sales of investments in debt and equity securities, excluding proceeds from equity security spinoffs, calls and mergers, and the gross realized gains and losses on those sales for the years ended December 31, 2019 and 2018, are summarized as follows:

| | | 2019 | |
|------------------------|-----------------------------|------------------------------|-----------------------------|
| | Proceeds | Gross R | Realized |
| | From Sales | Gains | Losses |
| Bonds Common stocks | \$ 62,682,678 | \$ | \$ (333,811) (2,779,780) |
| | \$ 111,431,416 | \$ 15,601,387 | \$ (3,113,591) |
| | | 2018 | |
| | Proceeds | Gross F | Realized |
| | From Sales | Gains | Losses |
| Bonds Common stocks | \$ 37,147,110 42,676,416 | \$ 209,561 14,697,797 | \$ (170,008) (1,344,723) |
| | \$ 79,823,526 | \$ 14,907,358 | \$ (1,514,731) |

As of December 31, 2019 and 2018, the Company owned no securities that were in an unrealized loss position that management determined were other-than-temporary and given current market conditions would not recover. The Company did not record any OTTI during 2019 or 2018.

The fair value and gross unrealized loss of investment securities and the amount of time the security has been in an unrealized loss position as of December 31, 2019 and 2018 are as follows:

| | | | | 20 | 19 | | | | | |
|-----------------------------------|------------------|------|------------|------------------|------|------------|----|------------|----|-------------|
| | Less than ' | 12 1 | Nonths | 12 Months | More | Total | | | | |
| | | ι | Inrealized | | U | nrealized | | | U | Inrealized |
| | Fair Value | | Losses | Fair Value | | Losses | | Fair Value | | Losses |
| Bonds (NAIC 1-2) | | | | | | | | | | |
| States, territories & possessions | \$ 1,935,868 | \$ | (25,808) | \$ - S | \$ | - | \$ | 1,935,868 | \$ | (25,808) |
| Political subdivisions of states | 4,296,910 | | (59,204) | - | | - | | 4,296,910 | | (59,204) |
| Industrial & miscellaneous | 5,006,393 | | (35,635) | - | | - | | 5,006,393 | | (35,635) |
| Asset backed securities | 12,395,989 | | (132,569) | 32,611,668 | | (358,629) | | 45,007,657 | | (491,198) |
| Common stocks - unaffiliated | 18,709,219 | | (389,527) | 5,327,317 | | (929,226) | | 24,036,536 | | (1,318,753) |
| | \$ 42,344,379 | \$ | (642,743) | \$ 37,938,985 | \$(| 1,287,855) | \$ | 80,283,364 | \$ | (1,930,598) |

Maine Employers' Mutual Insurance Company Notes to Financial Statements (Statutory Basis) December 31, 2019 and 2018

| | | | | | | 20 |)18 | | | | | | |
|-----------------------------------|----|-------------|-----|------------|-------------------|-------------|------|-------------|----|-------------|----|--------------|--|
| | - | Less Than | 12 | Nonths | 12 Months or More | | | | | Total | | | |
| | | | U | Inrealized | | | ι | Inrealized | | | | Unrealized | |
| | | Fair Value | | Losses | | Fair Value | | Losses | | Fair Value | | Losses | |
| Bonds (NAIC 1-2) | | | | | | | | | | | | | |
| U.S. Government & government | | | | | | | | | | | | | |
| agencies & authorities | \$ | 3,766,813 | \$ | (11,166) | \$ | 15,756,530 | \$ | (308,739) | \$ | 19,523,343 | \$ | (319,905) | |
| States, territories & possessions | | 1,009,370 | | (7,228) | | 14,795,654 | | (356,168) | | 15,805,024 | | (363,396) | |
| Political subdivisions of states | | 2,155,670 | | (14,041) | | 22,236,231 | | (506,898) | | 24,391,901 | | (520,939) | |
| Industrial & miscellaneous | | 38,548,556 | (| 1,088,807) | | 26,403,074 | | (909,644) | | 64,951,630 | | (1,998,451) | |
| Asset backed securities | | 29,315,550 | | (381,744) | | 77,012,778 | (| (2,770,462) | | 106,328,328 | | (3,152,206) | |
| Common stocks - unaffiliated | | 45,476,869 | (| 6,922,350) | | 2,534,413 | (| (1,241,343) | | 48,011,282 | | (8,163,693) | |
| | \$ | 120,272,828 | \$(| 8,425,336) | \$ | 158,738,680 | \$ (| (6,093,254) | \$ | 279,011,508 | \$ | (14,518,590) | |

Unrealized losses on investment grade securities (NAIC 1-2) principally relate to changes in interest rates.

The major categories of net investment income for the years ended December 31, 2019 and 2018 are summarized as follows:

| | 2019 | 2018 |
|--|----------------------|----------------------|
| Bonds | \$ 15,627,355 | \$ 15,472,801 |
| Common stocks Cash and short-term investments | 4,061,556 248,435 | 4,092,000 185,446 |
| Other investment income | 751,998 | 709,312 |
| Total investment income | 20,689,344 | 20,459,559 |
| Less: Investment expenses | (1,253,609) | (1,227,003) |
| Net investment income | \$ 19,435,735 | \$ 19,232,556 |

11. Fair Value of Financial Instruments

The fair value of an asset is the amount at which that asset could be bought or sold in a current transaction between willing parties, that is, other than in a forced or liquidation sale. The fair value of a liability is the amount at which that liability could be incurred or settled in a current transaction between willing parties, that is, other than in a forced or liquidation sale.

Valuation techniques used to derive the fair value of investment securities are based on observable or unobservable inputs. Observable inputs reflect market data obtained from independent resources such as active markets or nationally recognized pricing services. Unobservable inputs reflect comparable securities or valuations received from various broker or dealer quotes.

Items Measured and Reported at Fair Value by Levels 1, 2 and 3.

The Company has categorized its assets and liabilities that are reported on the Statements of Admitted Assets, Liabilities and Capital and Surplus at fair value into three-level fair value hierarchy as reflected in the following table. The three-level fair value hierarchy is based on the degree of subjectivity inherent in the valuation method by which fair value was determined. The three levels are defined as follows: Level 1 - Quoted Prices in Active Markets for Identical Assets and Liabilities: This category, for items measured at fair value on a recurring basis, includes exchange-traded preferred and common stocks. The estimated fair value of the equity securities within this category are based on quoted prices in active markets and are thus classified as Level 1.

Level 2 - Significant Other Observable Inputs: This category is for items measured at fair value on a recurring basis including bonds, which are not exchange-traded and Federal Home Loan Bank common stock, which is not exchange traded. The estimated fair values of some of these items were determined by independent pricing services using observable inputs. Others were based on quotes from markets which were not considered actively traded.

Level 3 - Significant Other Unobservable Inputs: Inputs to the valuation methodology are unobservable and significant to the fair value measurement. The Company has no assets or liabilities measured at fair value in this category. Transfers to and from Level 3 would be recognized when a purchase, sale or settlement increases or decrease an asset previously valued as a Level 3 or when an investment is purchased which is carried at fair market value and does not have an observable input for valuation.

| | | | 201 | 9 | | | |
|--|--|----|--------------------|-----|-------------|------|--|
| | Level 1 | | Level 2 | Lev | vel 3 | | Total |
| Assets on Statements of Admitted Assets, Liabilities and Capital and Surplus, at fair value Common stocks | | | | | | | |
| Industrial & miscellaneous | \$ 164,010,519 | \$ | - | \$ | - | \$ 1 | 64,010,519 |
| Federal Home Loan Bank | - | Ψ | 292,100 | Ψ | - | ΨI | 292,100 |
| Mutual funds | 12,514,667 | | - | | - | | 12,514,667 |
| Total common stocks | 176,525,186 | | 292,100 | | - | 1 | 76,817,286 |
| Total assets, measured at fair value | \$ 176,525,186 | \$ | 292,100 | \$ | - | \$ 1 | 76,817,286 |
| | Level 1 | | 201 Level 2 | | vel 3 | | Total |
| Assets on Statements of Admitted Assets, Liabilities and Capital and Surplus, at fair value Bonds Industrial & miscellaneous Total bonds | <u>\$ -</u> | \$ | 828,191 828,191 | \$ | <u>-</u> | \$ | 828,191 828,191 |
| Common stocks Industrial & miscellaneous Mutual funds Total common stocks | 145,068,807 11,887,032 156,955,839 | | - | | - - - | | 45,068,807 11,887,032 56,955,839 |
| Total assets, measured at fair value | \$ 156,955,839 | \$ | 828,191 | \$ | _ | \$1 | 57,784,030 |

The table below reflects the fair values and admitted assets and liabilities that are financial instruments excluding those accounted for under the equity method (subsidiaries, joint ventures and ventures) as of December 31, 2019 and 2018. The fair values are also categorized into the three-level fair value hierarchy as described above.

Maine Employers' Mutual Insurance Company Notes to Financial Statements (Statutory Basis) December 31, 2019 and 2018

| 2019 | | | | | | | | | | | | |
|--|----|---|------------|---|----|-----------------------------|----|---|----|-----------------------|---------------|------|
| Гуре of Financial Instrument | A | ggregate Fair Value | _ <u>A</u> | dmitted Value | | Level 1 | | Level 2 | | evel 3 | Pract | ying |
| Bonds, surplus debentures & short- erm investments | | | | | | | | | | | | |
| U.S. Government & government | | | | | | | | | | | | |
| agencies & authorities | \$ | 22,681,404 | \$ | 21,865,496 | \$ | - | \$ | 22,681,404 | \$ | - | \$ | |
| States, territories & possessions | | 55,583,093 | | 52,113,594 | | - | | 55,583,093 | | - | | |
| Political subdivisions of states | | 98,668,416 | | 93,581,507 | | - | | 98,668,416 | | - | | |
| Industrial & miscellaneous | | 138,654,567 | | 130,250,314 | | - | | 138,654,567 | | - | | |
| Asset backed securities | | 164,846,135 | | 162,500,421 | | - | | 164,846,135 | | - | | |
| Common stocks | | 176,817,286 | | 176,817,286 | | 176,525,186 | | 292,100 | | - | | |
| Cash & cash equivalents | | 9,390,013 | | 9,390,013 | | 9,390,013 | | - | | - | | |
| Other invested assets | | 2,235,072 | | 2,235,072 | | - | | 2,235,072 | | - | | |
| Fotal assets | \$ | 668,875,986 | \$ | 648,753,703 | \$ | 185,915,199 | \$ | 482,960,787 | \$ | - | \$ | |
| | | | | | | 2018 | | | | | N | ot |
| | | Aggregate | | | | | | | | vel 3 | Pract (Car | |
| Гуре of Financial Instrument | | Fair Value | Ad | Imitted Value | | Level 1 | | Level 2 | | 3 | ٧u | |
| Bonds, surplus debentures & | | Fair Value | Ad | Imitted Value | | Level 1 | | Level 2 | | 3 | <u></u> | |
| Bonds, surplus debentures & short-term investments | | Fair Value | Ad | lmitted Value | | Level 1 | | Level 2 | | <u> </u> | | |
| Bonds, surplus debentures & short-term investments | | Fair Value 25,587,485 | Ad \$ | Imitted Value 25,425,656 | \$ | Le vel 1 | \$ | Level 2 25,587,485 | \$ | - | \$ | |
| Bonds, surplus debentures & short-term investments U.S. Government & government agencies & authorities | \$ | | | | \$ | Level 1 - - | \$ | | | - - | | |
| Bonds, surplus debentures & short-term investments U.S. Government & government agencies & authorities States, territories & possessions | \$ | 25,587,485 54,751,914 96,343,465 | | 25,425,656 53,322,513 94,481,331 | \$ | Level 1 - - - | Ţ | 25,587,485 54,751,914 96,343,465 | | | | |
| Bonds, surplus debentures & short-term investments U.S. Government & government agencies & authorities States, territories & possessions Political subdivisions of states Industrial & miscellaneous | \$ | 25,587,485 54,751,914 96,343,465 119,423,107 | | 25,425,656 53,322,513 94,481,331 120,333,542 | \$ | Level 1 - - - - | Ţ | 25,587,485 54,751,914 96,343,465 119,423,107 | | - - - - | | |
| Bonds, surplus debentures & short-term investments U.S. Government & government | \$ | 25,587,485 54,751,914 96,343,465 119,423,107 147,779,379 | | 25,425,656 53,322,513 94,481,331 120,333,542 150,241,529 | \$ | | Ţ | 25,587,485 54,751,914 96,343,465 | | - - - - | | |
| Bonds, surplus debentures & short-term investments U.S. Government & government agencies & authorities States, territories & possessions Political subdivisions of states Industrial & miscellaneous Asset backed securities Common stocks | \$ | 25,587,485 54,751,914 96,343,465 119,423,107 147,779,379 156,955,839 | | 25,425,656 53,322,513 94,481,331 120,333,542 150,241,529 156,955,839 | \$ | - - - 156,955,839 | Ţ | 25,587,485 54,751,914 96,343,465 119,423,107 | | - - - - - | | |
| Bonds, surplus debentures & short-term investments U.S. Government & government agencies & authorities States, territories & possessions Political subdivisions of states Industrial & miscellaneous | \$ | 25,587,485 54,751,914 96,343,465 119,423,107 147,779,379 | | 25,425,656 53,322,513 94,481,331 120,333,542 150,241,529 | \$ | | Ţ | 25,587,485 54,751,914 96,343,465 119,423,107 | | | | |

The Company held no structured notes as of December 31, 2019 or 2018.

12. Employee Benefit Plans

The Company has adopted a qualified defined contribution discretionary, 401(k) and profit sharing plan (the "Plan") covering substantially all full-time employees who meet the Plans' eligibility requirements. This Plan includes a discretionary component, an employer profit sharing component and an employer matching component.

If approved by the Board of Directors, this discretionary component of the Plan is determined to be 3-6% of the covered employees' annual eligible compensation. Employees become eligible to participate upon completion of three months of service and are fully vested in the Plan after three years of service. The amount expensed for the discretionary portion for the Plan was \$2,018,437 and \$1,767,284 in 2019 and 2018, respectively.

With respect to the tax deferred employer profit-sharing component of the Plan, each eligible participant may receive a profit-sharing contribution in an amount to be determined by the Board of Directors not to exceed 6% plus an additional allocation for employees earning more than the taxable wage base. The Company incurred \$2,254,021 and \$1,800,008 of expense related to the tax deferred employer profit-sharing component of the Plan in 2019 and 2018, respectively.

In 2019 and 2018, with respect to the employer matching component of the Plan, the Company will contribute an amount up to 100% of the employees' 401(k) contributions to a maximum of 5% of an employee's annual compensation. An employee's contribution may not exceed 60% of their annual salary or the maximum amount allowed as determined by the Internal Revenue Code. These Company contributions become fully vested after five years. The Company incurred \$1,664,889 and \$1,409,562 of expense related to the employer matching component of the Plan in 2019 and 2018, respectively.

The Company sponsors a non-qualified, deferred compensation plan (the "Compensation Plan") and trust for certain key executives providing for payments upon retirement, death or disability. The Compensation Plan permits eligible officers to defer a portion of their compensation. The Compensation Plan provides that, in the event of liquidation of the Company, all assets of the Compensation Plan will be available to meet the obligations of the Company. Included in both common stocks and other liabilities are equal amounts of \$12,514,667 and \$11,887,032 at December 31, 2019 and 2018, respectively, related to the Compensation Plan on the Statements of Admitted Assets, Liabilities and Capital and Surplus. In accordance with NAIC SAP, the increase or decrease in fair value of the assets of the Plan are recorded into income or expense to the Company. The Company incurred \$2,517,959 and \$(113,597) of expense (income) related to this Compensation Plan in 2019 and 2018, respectively.

A Long Term Incentive Plan ("LTIP") was established by the Compensation Committee of the Board of Directors (the "Committee") effective January 1, 2018, for certain members of management and highly compensated individuals (participants). Participants are granted a fixed dollar base award (the "Award") contingent upon a three year rolling calculation of the direct combined ratio on the workers' compensation line of business as determined by the external actuary for ultimate loss and loss adjustment expense, and internally prepared management reports, as agreed up on the Committee, for general expenses and unallocated loss adjustment expenses. The 2018, 2019 and 2020 Awards may range from 0% to 200%. Participants vest in each plan over three years, or a shorter period, under certain established conditions. The Company has incurred \$490,904 and \$1,774,333 of expense related to the LTIP in 2019 and 2018, respectively.

13. Commitments and Contingent Liabilities

The Company leases office space, various office equipment and vehicles under lease arrangements through 2024. Future minimum lease payments under operating leases at December 31, 2019 are as follows:

| 2020 | | \$ 1,296,464 |
|------|-------------------------------------|-----------------|
| 2021 | | 389,507 |
| 2022 | | 137,967 |
| 2023 | | 48,173 |
| 2024 | | 6,464 |
| | Total future minimum lease payments | \$ 1,878,575 |

Total rent and lease expense to all related and unrelated parties was \$1,920,264 and \$1,874,332 for the years ended December 31, 2019 and 2018, respectively. Included in future minimum lease payments are the future rents due through 2021 from the Company to CVHII.

From time to time, the Company may purchase annuities to settle claims. Certain types of annuities provide annuitants with recourse against the Company if the insurer fails to pay under the annuities as agreed. Under these arrangements, the Company remains contingently liable to the annuitant.

The Company is involved in litigation with respect to claims arising in the ordinary course of business, which is considered in establishing loss and loss adjustment expense reserves. The Company periodically reviews its overall loss and loss adjustment expense reserve position as well as its provision for reinsurance. The Company's management believes the resolution of such litigation is not expected to have a material adverse effect on the financial position or the operating results of the Company. The Company also considers any other insurance or noninsurance related litigation which may have a material adverse effect on the financial position or operating results of the Company; there were no matters during 2019 or 2018 requiring an accrual or disclosure.

The Company is subject to guaranty funds and other assessments by states in which it has direct written premium. Guaranty fund assessments should be accrued at the time of insolvencies. Certain assessments that are unknown to the Company are accrued at the time of assessment. In the case of premium based assessments, the expense is accrued at the time the premiums are written, or, in the case of loss-based assessments, at the time the losses are incurred.

The Company has recorded income for guaranty fund and other assessments of \$(644,419) and \$(418,302) as of December 31, 2019 and 2018, respectively. Of these amounts, the Company has accrued a net liability as of December 31, 2019 and 2018, of \$836,022 and \$790,325, respectively. The incurred credits of \$(644,419) and \$(418,302) in 2019 and 2018, respectively, are the result of the Company receiving \$2,046,027 in December 2019 and 2018, from the Maine Workers' Compensation Residual Market Pool. These amounts are a refund of surcharges collected from the Company policyholders during the period 1995 through 2001. The guaranty fund and other assessment amounts represent management's best estimate of its liability for assessments based on information received from the states in which the Company writes business and may change due to many factors, including the Company's share of the ultimate cost of current insolvencies and other factors related to the funding requirements of the various assessments. There is no related premium tax benefit asset recorded from guaranty funds on the Statements of Admitted Assets, Liabilities and Capital and Surplus or Statements of Income.

The State of Maine Workers' Compensation Board (the "Board") assesses insurance companies, associations, and self-insured employers' amounts based upon their written premium levels. As of December 31, 2019 and 2018, the assessment was 2.76% and 2.77%, respectively, of subject premium. To fund this amount, the Company is required to assess its policyholders these amounts and submit amounts collected to the Board on a quarterly basis. The balance of \$1,165,408 and \$1,141,810 represents amounts due to the Board as of December 31, 2019 and 2018, respectively, and is included in amounts withheld for others on the Statements of Admitted Assets, Liabilities and Capital and Surplus.

14. Related Party Transactions

The Company charged management fees and other services to MEMIC Indemnity in the normal course of business and in accordance with the terms of certain cost sharing agreements. The Company charged MEMIC Indemnity \$41,081,837 and \$30,034,451 for underwriting, claims, loss control, managed care, and investment management fees during 2019 and 2018, respectively. Certain other direct costs are paid by the Company and charged back to MEMIC Indemnity.

The Company is the sole member of CVH. CVH is the sole member of CVH II and CVH III. The Company records all member contributions to CVH in other invested assets. CVH paid the Company \$45,000 for management services during 2019 and 2018. In addition, the Company leased office space from CVH and paid \$320,574 and \$315,217 for rent and parking during 2019 and 2018, respectively. The Company leased office space from CVHII and paid \$1,073,670 for rent and parking during 2019 and 2018, respectively. The Company leased office space from CVHII and paid \$1,088,800 and \$1,073,670 for rent and parking during 2019 and 2018, respectively. The Company was also charged \$50,160 and \$48,840 for parking from CVHIII during 2019 and 2018, respectively.

The Company charged management fees and other services to MEMIC Casualty in the normal course of business and in accordance with the terms of certain cost sharing agreements. The Company charged MEMIC Casualty \$5,920,756 and \$3,991,661 for underwriting, claims, loss control, managed care, and investment management fees during 2019 and 2018, respectively. Certain other direct costs are paid by the Company and charged back to MEMIC Casualty.

At December 31, 2019 and 2018, the Company reported a net receivable of \$7,180,579 and \$4,508,884, respectively, in net admitted amounts due from affiliates. These amounts are settled periodically in accordance with the terms of certain cost sharing agreements. The amounts due from (to) affiliates as of December 31, 2019 and 2018 are as follows:

| | 2019 | 2018 |
|---------------------------|-----------------|-----------------|
| MEMIC Indemnity Company | \$ 7,416,879 | \$ 4,668,782 |
| MEMIC Casualty Company | (261,160) | (165,412) |
| Casco View Holdings, LLC | 24,860 | 5,514 |
| Total due from affiliates | \$ 7,180,579 | \$ 4,508,884 |

15. Loan-Backed Securities

The Company has elected to use the prospective method of determining prepayment assumptions. Prepayment assumptions are derived primarily from projected cash flow information obtained from recognized external sources. Where projected cash flow information is not publicly available the information is obtained from external asset managers or by internal estimates. The Company uses IDC Corporation in determining the market value of its loan-backed securities. There have been no changes from the retrospective to the prospective adjustment methodology due to negative yield on specific securities.

The Company has no loan-backed securities that have a recognized OTTI where the Company either has the intent to sell; or does not have the ability or intent to retain the investment for a period of time to recover any unadjusted amortized cost basis.

The following table summarizes unrealized losses on loan-backed securities by the length of time that the securities have continuously been in unrealized loss positions.

| | 2019 | 2018 |
|---|------------------|-------------------|
| Aggregate amount of unrealized loss | | |
| Less than twelve months | \$ 132,569 | \$ 381,744 |
| Twelve months or longer | 358,629 | 2,728,913 |
| Total | \$ 491,198 | \$ 3,110,657 |
| Aggregate fair value of securities with unrealized loss | | |
| Less than twelve months | \$ 12,395,989 | \$ 29,315,550 |
| Twelve months or longer | 32,611,668 | 76,184,587 |
| Total | \$ 45,007,657 | \$ 105,500,137 |

There is no additional information necessary to describe the general categories of information that the Company considered in reaching the conclusion that the impairments are not other-than-temporary. The Company asserts that it has the intent and ability to hold these securities long enough to allow the cost basis of these securities to be recovered.

The Company has no repurchase agreements and/or securities lending transactions or low-income housing tax credits in the current year or prior year. The Company has investments in real estate through its wholly-owned subsidiary CVH in the current year. The cumulative amount of credit losses on loan-backed and structured securities still held as of December 31, 2019 and 2018, are immaterial to the Company.

16. Subsequent Events

Subsequent events have been considered through March 27, 2020, for these statutory financial statements which are available to be issued on March 27, 2020. In recent days, the COVID-19 outbreak in the United States has resulted in investment market volatility and a reduction in payroll for a number of business who voluntarily or involuntarily have closed. Given the expected decreases in payroll across many industries, the Company expects initial projections for direct written premium to be less than expected. In addition, the COVID-19 outbreak will likely result in an additional workers' compensation claims and extended benefits should pending or future legislation at a state level ultimately determine an expansion in the definition of work related injuries.

Annual Statement for the year 2019 of the Maine Employers' Mutual Insurance Company SUMMARY INVESTMENT SCHEDULE

| | JUNIMAN | Gross Investme | - | | Assets as Reported | in the Annual Stater | nent |
|-----|--|----------------|---------------------------|-------------|---------------------------------|------------------------|------------------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 |
| | | | Percentage of Column 1 | | Securities Lending | Total | Percentage |
| | Investment Categories | Amount | Line 13 | Amount | Reinvested Collateral Amount | (Col. 3 + 4) Amount | of Column 5 Line 13 |
| 1 | Long-Term Bonds (Schedule D, Part 1): | | | | | | |
| | 1.01 U.S. Governments | | 3.4 | | | | |
| | 1.02 All Other Governments | | 0.0 | | | 0 | 0.0 |
| | 1.03 U.S. States, Territories and Possessions, etc., Guaranteed | 14,737,560 | 1.6 | | | | |
| | 1.04 U.S. Political Subdivisions of States, Territories and | | | | | | |
| | Possessions, Guaranteed | | 1.9 | | | | 1.9 |
| | 1.05 U.S. Special Revenue and Special Assessment Obligations, | | | | | | |
| | etc Non-Guaranteed | | 24.8 | | | | |
| | 1.06 Industrial and Miscellaneous | | | | | | |
| | 1.07 Hybrid Securities | | 0.0 | | | 0 | 0.0 |
| | 1.08 Parent, Subsidiaries and Affiliates | | 0.0 | | | | 0.0 |
| | 1.09 SVO Identified Funds | | 0.0 | | | 0 | 0.0 |
| | 1.10 Unaffiliated Bank Loans | | | | | | 0.0 |
| | 1.11 Total Long-Term Bonds | | | | 0 | | |
| | - | | | | 0 | | |
| 2. | Preferred Stocks (Schedule D, Part 2, Section 1): | | | | | | |
| | 2.01 Industrial and Misc. (Unaffiliated) | | | | | | 0.0 |
| | 2.02 Parent, Subsidiaries and Affiliates | | 0.0 | | | 0 | 0.0 |
| | 2.03 Total Preferred Stock | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| 3. | Common Stocks (Schedule D, Part 2, Section 2): | | | | | | |
| | 3.01 Industrial and Miscellaneous Publicly Traded (Unaffiliated) | 164,010,518 | 18.3 | 164,010,518 | | 164,010,518 | 18.3 |
| | 3.02 Industrial and Miscellaneous Other (Unaffiliated) | | 0.0 | | | | 0.0 |
| | 3.03 Parent, Subsidiaries and Affiliates Publicly Traded | | 0.0 | | | 0 | 0.0 |
| | 3.04 Parent, Subsidiaries and Affiliates Other | 226,801,916 | 25.3 | 226,801,916 | | 226,801,916 | 25.3 |
| | 3.05 Mutual Funds | 12,514,668 | 1.4 | 12,514,668 | | 12,514,668 | 1.4 |
| | 3.06 Unit Investment Trusts | | 0.0 | | | 0 | 0.0 |
| | 3.07 Closed-End Funds | | 0.0 | | | 0 | 0.0 |
| | 3.08 Total Common Stocks | 403,619,202 | 45.1 | 403,619,202 | 0 | 403,619,202 | 45.1 |
| 4. | Mortgage Loans Schedule B): | | | | | | |
| | 4.01 Farm Mortgages | | 0.0 | | | 0 | 0.0 |
| | 4.02 Residential Mortgages | | 0.0 | | | 0 | 0.0 |
| | 4.03 Commercial Mortgages | | 0.0 | | | 0 | 0.0 |
| | 4.04 Mezzanine Real Estate Loans | | 0.0 | | | 0 | 0.0 |
| | 4.05 Total Mortgage Loans | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| 5 | Real Estate (Schedule A): | | | | | | |
| 5. | 5.01 Properties Occupied by Company | | 0.0 | | | 0 | 0.0 |
| | 5.02 Properties Held for Production of Income | | 0.0 | | | 0 | 0.0 |
| | 5.03 Properties Held for Sale | | | | | | 0.0 |
| | 5.04 Total Real Estate | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| | | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| 6. | Cash, Cash Equivalents, and Short-Term Investments:: | | | | | | |
| | 6.01 Cash (Schedule E, Part 1) | | 0.7 | | | 6,296,223 | 0.7 |
| | 6.02 Cash Equivalents (Schedule E, Part 2) | | 0.3 | 3,093,790 | | 3,093,790 | 0.3 |
| | 6.03 Short-Term Investments (Schedule DA) | | 0.0 | | | 0 | 0.0 |
| | 6.04 Total Cash, Cash Equivalents, and Short-Term Investments | 9,390,013 | 1.0 | 9,390,013 | 0 | 9,390,013 | 1.0 |
| 7. | Contract Loans | | 0.0 | | | 0 | 0.0 |
| 8. | Derivatives (Schedule DB) | | 0.0 | | | 0 | 0.0 |
| 9. | Other Invested Assets (Schedule BA) | | 2.5 | | | | 2.5 |
| | | | | | | | |
| | Receivables for Securities | | 0.0 | | | 0 | 0.0 |
| 11. | Securities Lending (Schedule DL, Part 1) | | 0.0 | | XXX | XXX | XXX |
| 12. | Other Invested Assets (Page 2, Line 11) | | 0.0 | | | 0 | 0.0 |
| 13. | Total Invested Assets | | 100.0 | | 0 | | |



For the year ended December 31, 2019

(To be filed by April 1)

Of Maine Employers' Mutual Insurance Company

Address (City, State, Zip Code): Portland ME 04101

NAIC Group Code.....1332

NAIC Company Code.....11149 Employer's ID Number.....01-0476508

The Investment Risks Interrogatories are to be filed by April 1. They are also to be included with the Audited Statutory Financial Statements. Answer the following interrogatories by reporting the applicable U.S. dollar amounts and percentages of the reporting entity's total admitted assets held in that category of investments.

Reporting entity's total admitted assets as reported on Page 2 of this annual statement. 1.

\$.....972,479,158

2. Ten largest exposures to a single issuer/borrower/investment.

| | 1 | 2 | 3 | 4 |
|------|--------------------------------|-------------------------|---------------|---------------------|
| | | | | Percentage of Total |
| | lssuer | Description of Exposure | Amount | Admitted Assets |
| 2.01 | MEMIC INDEMNITY COMPANY | Common Stock Subsidiary | \$184,235,164 | |
| 2.02 | MEMIC CASUALTY COMPANY | Common Stock Subsidiary | \$42,566,752 | 4.4 % |
| 2.03 | JPM | Bonds/Common Stock | \$7,515,209 | 0.8 % |
| 2.04 | GALXY | Long Term Bonds | \$7,000,000 | 0.7 % |
| 2.05 | PENNSYLVANIA ST TURNPIKE COMMI | Long Term Bonds | \$6,662,325 | 0.7 % |
| 2.06 | BAC | Bonds/Common Stock | \$6,529,267 | 0.7 % |
| 2.07 | GS | Bonds/Common Stock | \$6,066,024 | 0.6 % |
| 2.08 | WFC | Bonds/Common Stock | \$5,461,858 | 0.6 % |
| 2.09 | AAPL | Bonds/Common Stock | \$5,324,436 | 0.5 % |
| 2.10 | WFCM | Long Term Bonds | \$5,143,835 | 0.5 % |

3. Amounts and percentages of the reporting entity's total admitted assets held in bonds and preferred stocks by NAIC designation.

| | Bonds | 1 | 2 |
|--------------------------------------|--------------------------------------|---------------|---------------------|
| 3.01 | NAIC 1 | \$424,944,466 | 43.7 % |
| 3.02 | NAIC 2 | \$33,766,638 | 3.5 % |
| 3.03 | NAIC 3 | \$ | 0.0 % |
| 3.04 | NAIC 4 | \$ | 0.0 % |
| 3.05 | NAIC 5 | \$1,101,245 | 0.1 % |
| 3.06 | NAIC 6 | \$ | 0.0 % |
| | | | |
| | Preferred Stocks | 3 | 4 |
| 3.07 | Preferred Stocks P/RP-1 | 3 \$ | 4 0.0 % |
| 3.07 3.08 | Preferred Stocks P/RP-1 P/RP-2 | 3 \$ | 4 0.0 % 0.0 % |
| 3.07 3.08 3.09 | | | |
| 3.07 3.08 3.09 3.10 | P/RP-2 | | 0.0 % |
| 3.07 3.08 3.09 3.10 3.11 | P/RP-2 P/RP-3 | \$ \$ | 0.0 % 0.0 % |

4. Assets held in foreign investments:

4.01 Are assets held in foreign investments less than 2.5% of the reporting entity's total admitted assets? If response to 4.01 above is yes, responses are not required for interrogatories 5-10.

Yes[] No[X]

4.02 Total admitted assets held in foreign investments 4.03 Foreign-currency-denominated investments \$.....0.0 % 4.04 Insurance liabilities denominated in that same foreign currency \$.....0.0 %

5. Aggregate foreign investment exposure categorized by NAIC sovereign designation:

| | 00 | | 1 | 2 |
|----|-------|---|--------------|-------|
| | 5.01 | Countries designated NAIC 1 | \$31,440,654 | 3.2 % |
| | 5.02 | Countries designated NAIC 2 | \$ | 0.0 % |
| | 5.03 | Countries designated NAIC 1 Countries designated NAIC 2 Countries designated NAIC 3 or below | \$ | 0.0 % |
| 6. | Large | est foreign investment exposures by country, categorized by the country's NAIC sovereign designation: | | |
| | | Countries designated NAIC 1: | 1 | 2 |
| | 6.01 | Country 1: Cayman Islands | \$18,221,556 | 1.9 % |
| | 6.02 | Country 2: United Kingdom | \$4,037,531 | 0.4 % |
| | | Countries designated NAIC 2: | | |
| | 6.03 | Country 1: | \$ | 0.0 % |
| | 6.04 | Country 1: | \$ | 0.0 % |
| | | Countries designated NAIC 3 or below: | | |
| | 6.05 | Country 1: | \$ | 0.0 % |
| | 6.06 | Country 2: | | |
| | | | 1 | 2 |
| 7. | Aggre | egate unhedged foreign currency exposure | \$ | 0.0 % |

Supplement for the year 2019 of the Maine Employers' Mutual Insurance Company

| 8. | Agar | agete unhedged fereign aurrenew expecture entegerized by NAIC eave | roign decignation: | 1 | 2 | |
|-----|--|--|--|--|-------|--------------------------------------|
| 0. | 8.01 | egate unhedged foreign currency exposure categorized by NAIC sove Countries designated NAIC 1 | | | | |
| | 8.02 | - | | | | |
| | | Countries designated NAIC 2 | | | | |
| | 0.00 | | | φ | | |
| 9. | Large | est unhedged foreign currency exposures by country, categorized by the | ne country's NAIC sovereign designation: | | | |
| | | Countries designated NAIC 1: | | 1 | 2 | |
| | 9.01 | Country 1: | | . \$ | 0.0 % | |
| | 9.02 | Country 2: | | . \$ | 0.0 % | |
| | | Countries designated NAIC 2: | | | | |
| | 9.03 | Country 1: | | . \$ | 0.0 % | |
| | 9.04 | - | | | | |
| | | Countries designated NAIC 3 or below: | | | | |
| | 9.05 | Country 1: | | . \$ | 0.0 % | |
| | 9.06 | - | | | | |
| | | | | | | |
| 10. | Ten la | argest non-sovereign (i.e. non-governmental) foreign issues: | | | | |
| | | 1 | 2 | | | |
| | | lssuer | NAIC Designation | 3 | 4 | |
| | | I GALXY | | | | |
| | | 2 WINDR | | | | |
| | 10.03 | 3 HSBC | 1 | \$3,037,551 | 0.3 % | |
| | 10.04 | \$ SHBASS | 1 | \$2,496,621 | 0.3 % | |
| | 10.05 | 5 BABSN | 1 | \$2,000,000 | 0.2 % | |
| | 10.06 | 3 AIFP | 1 | \$1,880,759 | 0.2 % | |
| | 10.07 | 7 DRSLF | 1 | \$1,500,000 | 0.2 % | |
| | 10.08 | 3 TACHEM | 2 | \$1,499,418 | 0.2 % | |
| | 10.09 | 9 BTNY2 | 1 | \$1,000,000 | 0.1 % | |
| | 10.10 |) CEDF | 1 | \$1,000,000 | 0.1 % | |
| | | | | | | |
| 11. | | unts and percentages of the reporting entity's total admitted assets hel | d in Canadian investments and unhedged Canadian | | | |
| | | ncy exposure: | | | | |
| | 11.01 | Are assets held in Canadian investments less than 2.5% of the report | | | | Yes[X] No[] |
| | | If response to 11.01 is yes, detail is not required for the remainder of | • • | | | |
| | | 2 Total admitted assets held in Canadian Investments | | | | |
| | | 3 Canadian currency-denominated investments | | | | |
| | 11.04 | Canadian-denominated insurance liabilities | | . \$ | 0.0 % | |
| | 11.05 | 5 Unhedged Canadian currency exposure | | . \$ | 0.0 % | |
| 12 | Reno | ort aggregate amounts and percentages of the reporting entity's total a | dmitted assets held in investments with contractual sales | restrictions | | |
| 12. | | ort aggregate amounts and percentages of the reporting entity's total at A re assets held in investments with contractual sales restrictions les admitted assets? If response to 12.01 is yes, responses are not required for the remai | s than 2.5% of the reporting entity's total | | 0 | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions les admitted assets? If response to 12.01 is yes, responses are not required for the remai 1 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. | 2 | 3 | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions les admitted assets? If response to 12.01 is yes, responses are not required for the remai 1 2 Aggregate statement value of investments with contractual sales res | s than 2.5% of the reporting entity's total nder of Interrogatory 12. | 2 | - | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions les admitted assets? If response to 12.01 is yes, responses are not required for the remain 1 Aggregate statement value of investments with contractual sales restrictions: | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 . \$ | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 | Are assets held in investments with contractual sales restrictions les admitted assets? If response to 12.01 is yes, responses are not required for the remai 1 2 Aggregate statement value of investments with contractual sales res Largest three investments with contractual sales restrictions: 3 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 . \$ | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 12.04 | Are assets held in investments with contractual sales restrictions les admitted assets? If response to 12.01 is yes, responses are not required for the remai 1 2 Aggregate statement value of investments with contractual sales res Largest three investments with contractual sales restrictions: 3 4 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 . \$. \$ | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 | Are assets held in investments with contractual sales restrictions les admitted assets? If response to 12.01 is yes, responses are not required for the remai | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 . \$. \$ | 0.0 % | Yes[X] No[] |
| | 12.01 12.02 12.03 12.04 12.05 | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remai | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 . \$. \$ | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 12.04 12.05 Amou | 1 Are assets held in investments with contractual sales restrictions less admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remain 2 Aggregate statement value of investments with contractual sales rest Largest three investments with contractual sales restrictions: 3 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 . \$. \$ | 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? | 2 . \$. \$ | 0.0 % | Yes [X] No [] Yes [] No [X] |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain 2 Aggregate statement value of investments with contractual sales rest Largest three investments with contractual sales restrictions: 3 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? | 2 \$ \$ \$ | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? | 2 . \$. \$ | 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? e remainder of Interrogatory 13. | 2 \$ \$ \$ 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 | 1 Are assets held in investments with contractual sales restrictions less admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 6 1 <td< td=""><td>s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? e remainder of Interrogatory 13.</td><td>2 \$ \$ \$ 2 \$184,235,164</td><td></td><td></td></td<> | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? e remainder of Interrogatory 13. | 2 \$ \$ \$ 2 \$184,235,164 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 | 1 Are assets held in investments with contractual sales restrictions less admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 4 5 4 5 4 5 4 5 4 5 4 5 6 6 1 Are assets held in equity interest less than 2.5% of the reporting entitle systements is yes, responses are not required for the | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? e remainder of Interrogatory 13. | 2 \$ \$ \$ 2 \$184,235,164 \$184,235,164 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 | 1 Are assets held in investments with contractual sales restrictions les admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 6 7 8 8 8 9 9 9 10 11 12 13 13 14 15 16 17 18 18 19 10 10 11 12 13 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amot 13.01 13.02 13.03 13.04 13.05 | 1 Are assets held in investments with contractual sales restrictions les admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 4 5 4 5 4 5 4 5 4 5 6 6 7 7 8 8 9 9 9 9 10 11 12 14 15 16 17 18 18 19 10 10 11 11 12 13 14 15 16 17 18 18 18 </td <td>s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? a remainder of Interrogatory 13.</td> <td>2 \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498</td> <td></td> <td></td> | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? a remainder of Interrogatory 13. | 2 \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amot 13.01 13.02 13.03 13.04 13.05 | 1 Are assets held in investments with contractual sales restrictions les admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 6 7 8 8 8 9 9 9 10 11 12 13 13 14 15 16 17 18 18 19 10 10 11 12 13 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? a remainder of Interrogatory 13. | 2 \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 | 1 Are assets held in investments with contractual sales restrictions les admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 4 5 4 5 4 5 4 5 4 5 6 6 7 7 8 8 9 9 9 9 10 11 12 14 15 16 17 18 18 19 10 10 11 11 12 13 14 15 16 17 18 18 18 </td <td>s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions</td> <td>2 \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232</td> <td></td> <td></td> | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.02 13.03 13.04 13.05 13.06 13.07 | 1 Are assets held in investments with contractual sales restrictions les admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 4 5 4 5 4 5 4 5 4 5 6 7 8 8 9 9 9 9 10 11 12 12 13 14 14 15 16 17 18 18 11 14 15 16 17 18 18 19 10 10 11 12 13 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 \$2,966,990 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.02 13.03 13.04 13.05 13.06 13.07 13.08 | 1 Are assets held in investments with contractual sales restrictions less admitted assets? 1 If response to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 6 6 7 1 < | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 \$2,966,990 \$2,929,215 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 | 1 Are assets held in investments with contractual sales restrictions les admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 and percentages of admitted assets held in the ten largest equity 1 Are assets held in equity interest less than 2.5% of the reporting entitle in the ten largest equity 1 Are assets held in equity interest less than 2.5% of the reporting entitle in the ten largest equity 1 Are assets held in Equity interest less than 2.5% of the reporting entitle in the ten largest equity 2 MEMIC INDEMNITY COMPANY. 3 MEMIC CASUALTY COMPANY. 4 MDY. 5 AAPL. 5 AAPL. 5 AAPL. 5 ANJ. | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 \$2,966,990 \$2,929,215 \$2,636,639 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 | 1 Are assets held in investments with contractual sales restrictions less admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 assets three investments with contractual sales restrictions: 4 assets three investments with contractual sales restrictions: 5 assets three investments with contractual sales restrictions: 4 assets three investments with contractual sales restrictions: 5 assets the envisonments with contractual sales restrictions: 4 assets the envisonments with contractual sales restrictions: 5 assets the envisonments with contractual sales restrictions: 6 assets held in equity interest less than 2.5% of the reporting entill fresponse to 13.01 above is yes, responses are not required for the the formation of the formatio | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 \$2,966,990 \$2,929,215 \$2,636,639 \$2,636,639 \$2,604,399 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 | 1 Are assets held in investments with contractual sales restrictions les admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 assets three investments with contractual sales restrictions: 4 assets three investments with contractual sales restrictions: 5 assets three investments with contractual sales restrictions: 4 assets three investments with contractual sales restrictions: 5 assets the envisonments with contractual sales restrictions: 4 assets the envisonments with contractual sales restrictions: 5 assets the envisonments with contractual sales restrictions: 6 assets held in equity interest less than 2.5% of the reporting entill fresponse to 13.01 above is yes, responses are not required for the 1 1 nstructure 2 MEMIC INDEMNITY COMPANY. 3 MEMIC CASUALTY COMPANY. 4 MDY. 5 AAPL. 5 MSFT. 7 JPM. 3 JNJ. 9 PG. 0 XOM. | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 \$2,966,990 \$2,929,215 \$2,636,639 \$2,636,639 \$2,604,399 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 | 1 Are assets held in investments with contractual sales restrictions les admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the remained for the remained statement value of investments with contractual sales restrictions: 2 Aggregate statement value of investments with contractual sales restrictions: 3 assets three investments with contractual sales restrictions: 4 assets three investments with contractual sales restrictions: 5 assets three investments with contractual sales restrictions: 4 assets three investments with contractual sales restrictions: 5 assets the envisonments with contractual sales restrictions: 4 assets the envisonments with contractual sales restrictions: 5 assets the envisonments with contractual sales restrictions: 6 assets held in equity interest less than 2.5% of the reporting entill fresponse to 13.01 above is yes, responses are not required for the 1 1 nstructure 2 MEMIC INDEMNITY COMPANY. 3 MEMIC CASUALTY COMPANY. 4 MDY. 5 AAPL. 5 MSFT. 7 JPM. 3 JNJ. 9 PG. 0 XOM. | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions interests: ty's total admitted assets? remainder of Interrogatory 13. | 2 \$ \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 \$2,966,990 \$2,929,215 \$2,636,639 \$2,636,639 \$2,604,399 | | |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou | Are assets held in investments with contractual sales restrictions les admitted assets? If response to 12.01 is yes, responses are not required for the remai 1 2 Aggregate statement value of investments with contractual sales res Largest three investments with contractual sales restrictions: 3 4 5 6 1 1 2 4 5 6 1 1 1 1 1 1 1 1 1 1 1 1 1 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 \$2,966,990 \$2,929,215 \$2,636,639 \$2,636,639 \$2,604,399 | | |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain 2 Aggregate statement value of investments with contractual sales rest Largest three investments with contractual sales restrictions: 3 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 \$2,966,990 \$2,929,215 \$2,636,639 \$2,636,639 \$2,604,399 | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain 2 Aggregate statement value of investments with contractual sales rest Largest three investments with contractual sales restrictions: 3 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ \$ 2 \$184,235,164 \$42,566,752 \$16,511,089 \$3,824,498 \$3,563,232 \$2,966,990 \$2,929,215 \$2,636,639 \$2,636,639 \$2,604,399 | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain 2 Aggregate statement value of investments with contractual sales rest Largest three investments with contractual sales restrictions: 3 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ 2 \$ 2 \$ | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain 2 Aggregate statement value of investments with contractual sales rest Largest three investments with contractual sales restrictions: 3 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ 2 \$ 2 \$ | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain 1 2 Aggregate statement value of investments with contractual sales rest Largest three investments with contractual sales restrictions: 3 4 4 4 5 5 4 4 5 5 4 4 5 5 5 6 6 6 6 7 7 9 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ 2 \$ 2 \$ | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 14.02 14.03 | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain 1 2 Aggregate statement value of investments with contractual sales rest Largest three investments with contractual sales restrictions: 3 4 4 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 9 7 9 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ 2 \$ | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 14.02 14.03 14.04 | Are assets held in investments with contractual sales restrictions less admitted assets? If response to 12.01 is yes, responses are not required for the remain 1 2 Aggregate statement value of investments with contractual sales rest Largest three investments with contractual sales restrictions: 3 4 4 4 5 5 4 4 5 5 4 4 5 5 5 6 6 6 6 7 7 9 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 | s than 2.5% of the reporting entity's total nder of Interrogatory 12. trictions | 2 \$ \$ \$ \$ \$ \$ 2 \$ | | Yes[] No[X] |

Supplement for the year 2019 of the Maine Employers' Mutual Insurance Company

| | 1 | | | 2 | 3 | 4 | |
|-------------------------|---|---------------------------------------|----------------------|------------------|-------------|-----------------|------------|
| | Fund M | | | Total Invested | Diversified | Non-Diversified | |
| | 3 | | | | | | |
| 14.07 | · | | | \$ | \$ | \$ | |
| 14.08 | 3 | | | \$ | \$ | \$ | |
| 14.09 |) | | | \$ | \$ | \$ | |
| 14.10 |) | | | \$ | \$ | \$ | |
| 14.11 | l | | | \$ | \$ | \$ | |
| 14.12 | 2 | | | \$ | \$ | \$ | |
| 14.13 | 3 | | | \$ | \$ | \$ | |
| 14.14 | l | | | \$ | \$ | \$ | |
| 14.15 | 5 | | | \$ | \$ | \$ | |
| Amou | unts and percentages of the reporting entity's total admi | tted assets held in general partner | ship interests: | | | | |
| 15.01 | Are assets held in general partnership interests less t | han 2.5% of the reporting entity's to | otal admitted assets | ? | | | Yes[X] No |
| | If response to 15.01 above is yes, responses are not | required for the remainder of Interr | ogatory 15. | | | | |
| | 1 | | | | 2 | 3 | |
| 15.02 | 2 Aggregate statement value of investments held in ger | | | ! | \$ | 0.0 % | |
| | Largest three investments in general partnership inter | | | | | | |
| | 3 | | | | | | |
| | l | | | | + | | |
| 15.05 | 5 | | | ! | \$ | 0.0 % | |
| Amou | unts and percentages of the reporting entity's total admi | ttad accets hold in martagaa lagaa | | | | | |
| | Are mortgage loans reported in Schedule B less than | | | | | | Yes[X] No |
| 10.01 | If response to 16.01 above is yes, responses are not | | | rrogatory 17 | | | 103[7] 110 |
| | 1 | | ogatory to and into | rogatory 11. | 2 | 3 | |
| | Type (Residential, Cor | nmercial, Agricultural) | | | - | Ū | |
| 16.02 | · · · · · · · · · · · · · · · · · · · | | | | \$ | 0.0 % | |
| | 3 | | | | | | |
| | | | | | | | |
| | j | | | | | | |
| | ; | | | | | | |
| | 7 | | | | | | |
| | 3 | | | | | | |
| | | | | | | | |
| |) | | | | | | |
| |) | | | | | | |
| | unt and percentage of the reporting entity's total admitte | | | | ۶ | 0.0 % | |
| | | | genee er mengage i | ouno. | Loa | ans | |
| 16.12 | 2 Construction loans | | | ! | \$ | 0.0 % | |
| | 8 Mortgage loans over 90 days past due | | | | | | |
| | Mortgage loans in the process of foreclosure | | | | | | |
| | Mortgage loans foreclosed | | | | | | |
| 16.16 | B Restructured mortgage loans | | | ! | \$ | 0.0 % | |
| Aggre | egate mortgage loans having the following loan-to-value | e ratios as determined from the mo | st current appraisal | as of the annual | | | |
| stater | ment date: Loan-to-Value | Resid | lential | Comme | ercial | Agric | cultural |
| | | 1 | 2 | 3 | 4 | 5 | 6 |
| 17.01 | above 95% | \$ | 0.0 % | \$ | 0.0 % | \$ | 0 |
| | 2 91% to 95% | | | | | | |
| | 3 81% to 90% | | | | | | |
| | F 71% to 80% | | | | | | |
| | 5 below 70% | | | | | | |
| | | | | | / | | |
| | unts and percentages of the reporting entity's total admi Are assets held in real estate reported less than 2.5% | | 0 | in real estate: | | | Yes[X] No |
| | If response to 18.01 above is yes, responses are not | | | | | | |
| Larne | est five investments in any one parcel or group of contig | | | | | | |
| 90 | | Description | | | 2 | 3 | |
| | 2 | | | | - | - | |
| 18 กว | 3 | | | | | | |
| | | | | | | | |
| 18.03 | | | | | | | |
| 18.03 18.04 | ۱ | | | | | | |
| 18.03 18.04 18.05 | | | | | \$ | 0.0 % | |

Supplement for the year 2019 of the Maine Employers' Mutual Insurance Company

| 19. | Report aggregate amounts and percentages of the reporting entity's total admitted assets held | ld in inv | estments he | eld in mezzanine real es | state loans. | | |
|-----|---|------------|----------------|--------------------------|----------------|--------------------|----------------|
| | 19.01 Are assets held in investments held in mezzanine real estate loans less than 2.5% of | the repo | orting entity' | s admitted assets? | | | Yes[X] No[] |
| | If response to 19.01 is yes, responses are not required for the remainder of Interrogate | ory 19. | | | | | |
| | 1 | | | | 2 | 3 | |
| | 19.02 Aggregate statement value of investments held in mezzanine real estate loans | | | \$. | | | 5 |
| | Largest three investments held in mezzanine real estate loans: | | | | | | |
| | 19.03 | | | \$ | | | 5 |
| | 19.04 | | | \$ | | | 5 |
| | 19.05 | | | \$ | | | 5 |
| 20. | Amounts and percentages of the reporting entity's total admitted assets subject to the followin | ng types | s of agreem | ents: | | | |
| | | | <u>At Y</u> | ear-End | | At End of Each Qua | arter |
| | | | | | <u>1st Qtr</u> | 2nd Qtr | 3rd Qtr |
| | | | 1 | 2 | 3 | 4 | 5 |
| | 20.01 Securities lending agreements (do not include assets | | | | | | |
| | held as collateral for such transactions) | \$ | | 0.0 % \$. | | \$ | \$ |
| | 20.02 Repurchase agreements | \$ | | | | \$ | \$ |
| | 20.03 Reverse repurchase agreements | \$ | | 0.0 % \$. | | \$ | \$ |
| | 20.04 Dollar repurchase agreements | \$ | | | | \$ | \$ |
| | 20.05 Dollar reverse repurchase agreements | \$ | | 0.0 % \$. | | \$ | \$ |
| 21. | Amounts and percentages of the reporting entity's total admitted assets for warrants not attact | ched to | other financ | ial instruments, options | , caps and fle | oors: | |
| | | | <u>0</u> | wned | | <u>N</u> | <u>/ritten</u> |
| | | | 1 | 2 | | 3 | 4 |
| | 21.01 Hedging | \$ | | 0.0 % | | \$ | 0.0 % |
| | 21.02 Income generation | \$ | | 0.0 % | | \$ | 0.0 % |
| | 21.03 Other | \$ | | 0.0 % | | \$ | 0.0 % |
| 22. | Amounts and percentages of the reporting entity's total admitted assets of potential exposure | e for coll | ars, swaps, | and forwards: | | | |
| | | | <u>At Y</u> | ear-End | | At End of Each Qua | arter |
| | | | | | <u>1st Qtr</u> | 2nd Qtr | 3rd Qtr |
| | | | 1 | 2 | 3 | 4 | 5 |
| | 22.01 Hedging | | | | | | |
| | 22.02 Income generation | \$ | | 0.0 % \$. | | \$ | \$ |

23. Amounts and percentages of the reporting entity's total admitted assets of potential exposure for futures contracts:

| | <u>At Yea</u> | ar-End | A | At End of Each Quarter | | | |
|-------------------------|---------------|--------|----------------|------------------------|---------|--|--|
| | | | <u>1st Qtr</u> | 2nd Qtr | 3rd Qtr | | |
| | 1 | 2 | 3 | 4 | 5 | | |
| 23.01 Hedging | \$ | 0.0 % | \$ | \$ | \$ | | |
| 23.02 Income generation | \$ | 0.0 % | \$ | \$ | \$ | | |
| 23.03 Replications | \$ | 0.0 % | \$ | \$ | \$ | | |
| 23.04 Other | \$ | 0.0 % | \$ | \$ | \$ | | |

MEMIC Indemnity Company

Financial Statements (Statutory Basis) December 31, 2019 and 2018

| Independent Auditor's Report | Page(s) 1-2 |
|--|-----------------------|
| Financial Statements (Statutory Basis) | |
| Statements of Admitted Assets, Liabilities and Capital and Surplus | 3 |
| Statements of Income | 4 |
| Statements of Changes in Capital and Surplus | 5 |
| Statements of Cash Flows | 6 |
| Notes to Financial Statements | 7-28 |
| Summary Investment Schedule | 29 |
| Supplemental Investment Risks Interrogatories | 30-33 |



Report of Independent Auditors

To the Board of Directors of MEMIC Indemnity Company

We have audited the accompanying statutory basis financial statements of MEMIC Indemnity Company (the Company), which comprise the statutory statements of admitted assets, liabilities and capital and surplus as of December 31, 2019 and 2018, and the related statutory statements of income, changes in capital and surplus, and cash flows for the years then ended and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the accounting practices prescribed or permitted by the Insurance Department of the State of New Hampshire. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these statutory basis financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles

As described in Note 2 to the financial statements, the Company prepared these financial statements using accounting practices prescribed or permitted by the Insurance Department of the State of New Hampshire, which is a basis of accounting other than accounting principles generally accepted in the United States of America. The effects on the financial statements of the variances between the statutory accounting practices and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumed to be material.

Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matter discussed in the "Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles" paragraph, the financial statements referred to above do not present fairly, in accordance with accounting principles generally accepted in the United States of America, the financial position of the Company as of December 31, 2019 and 2018, or the results of its operations or its cash flows for the years then ended.

Opinion on Regulatory Basis of Accounting

In our opinion, the statutory basis financial statements referred to above present fairly, in all material respects, the admitted assets, liabilities and capital and surplus of the Company as of December 31, 2019 and 2018, and the results of its operations and its cash flows for the years then ended, on the basis of accounting described in Note 2.

Other Matter - Report on Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying Summary Investment Schedule and Supplemental Investment Risks Interrogatories of the Company as of December 31, 2019 and for the year then ended are presented for purposes of additional analysis and are not a required part of the financial statements, but are supplementary information required by the Insurance Department of the State of New Hampshire. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the statutory basis financial statements. The information has been subjected to the auditing procedures applied in the audit of the statutory basis financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the statutory basis financial statements or to the financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, such are fairly stated, in all material respects, in relation to the statutory basis financial statements taken as a whole.

Schuson Jambert LLP

Atlanta, Georgia March 27, 2020

MEMIC Indemnity Company Statements of Admitted Assets, Liabilities and Capital and Surplus (Statutory Basis) December 31, 2019 and 2018

| | 2019 | 2018 |
|---|----------------|----------------|
| Admitted Assets | | |
| Invested assets | | |
| Bonds, at carrying value (fair value: \$466,940,536 and | | |
| \$436,991,214 at December 31, 2019 and 2018, respectively) | \$ 447,122,211 | \$ 441,403,911 |
| Common stocks, at fair value (cost: \$64,145,733 and | | |
| \$58,641,411 at December 31, 2019 and 2018, respectively) | 77,532,384 | 59,513,187 |
| Other invested assets, at carrying value (fair value: \$2,101,800 | | |
| and \$1,821,262 at December 31, 2019 and 2018, respectively) | 1,995,927 | 1,995,846 |
| Receivable for securities sold | 16 | 60 |
| Cash, cash equivalents and short-term investments | 3,026,575 | 13,320,611 |
| Total cash and invested assets | 529,677,113 | 516,233,615 |
| Premium balances receivable | 72,373,656 | 74,275,927 |
| Investment income due and accrued | 3,861,390 | 3,858,028 |
| EDP equipment (net of accumulated depreciation of \$663,741 and | | |
| \$615,843 at December 31, 2019 and 2018, respectively) | 145,319 | 137,884 |
| Reinsurance recoverable on paid loss and | | |
| loss adjustment expenses | 3,072,412 | 698,127 |
| Net deferred income taxes | 8,390,720 | 9,275,957 |
| Total admitted assets | \$ 617,520,610 | \$ 604,479,538 |
| Liabilities | | |
| Loss reserves | \$ 284,677,819 | \$ 281,624,255 |
| Loss adjustment expense reserves | 37,932,935 | 40,528,413 |
| Unearned premium reserves | 69,807,575 | 89,692,459 |
| Advance premium | 506,882 | 927,001 |
| Reinsurance premiums payable | 6,154,028 | 747,084 |
| Other liabilities | 729,750 | 1,048,315 |
| Deposits held for large deductible policyholders | 4,204,700 | 1,979,238 |
| Premium taxes and assessments payable | 7,788,738 | 7,697,212 |
| Amounts withheld for others | 4,101,307 | 3,504,523 |
| Commissions payable | 7,929,462 | 8,825,718 |
| Due to parent | 7,416,880 | 4,668,782 |
| Federal income tax payable | 2,035,370 | 2,990,603 |
| Total liabilities | 433,285,446 | 444,233,603 |
| Commitments and contingencies (Note 13) | | |
| Capital and surplus | | |
| Common stock, 1,000,000 shares authorized, 100,000 shares | | |
| issued and outstanding, \$30 par value | 3,000,000 | 3,000,000 |
| Gross paid-in and contributed surplus | 126,000,000 | 126,000,000 |
| Unassigned surplus | 55,235,164 | 31,245,935 |
| Total capital and surplus | 184,235,164 | 160,245,935 |
| Total liabilities and capital and surplus | \$ 617,520,610 | \$ 604,479,538 |

| | 2019 | | 2018 |
|---|-------------------|----|-------------|
| Underwriting income | | | |
| Premiums earned, net | \$ 166,466,152 | \$ | 212,947,851 |
| Loss and underwriting expenses | | | |
| Losses incurred, net | 98,306,468 | | 131,040,944 |
| Loss adjustment expenses incurred, net | 28,668,261 | | 32,399,194 |
| Underwriting expense (income) | | | |
| Commissions | (879,723) | | 17,644,694 |
| Premium taxes | 4,764,404 | | 4,341,250 |
| Guarantee fund, rating bureau and other assessments | 3,924,123 | | 3,046,532 |
| Supervision, acquisition and collection expenses | 19,547,579 | | 17,547,414 |
| Loss control | 4,972,501 | | 6,022,666 |
| General expenses | 3,396,500 | | 3,033,811 |
| Total underwriting expenses | 35,725,384 | | 51,636,367 |
| Total loss and underwriting expenses | 162,700,113 | _ | 215,076,505 |
| Net underwriting income (loss) | 3,766,039 | | (2,128,654) |
| Investment income | | | |
| Net investment income | 16,334,306 | | 13,768,595 |
| Net realized capital gains (less capital gains tax of \$552,255 | | | |
| and \$1,122,798, respectively) | 2,077,530 | | 4,098,976 |
| Total investment income | 18,411,836 | | 17,867,571 |
| Other (expense) income | | | |
| Bad debt expense | (117,741) | | (264,514) |
| Service fee income | 50,312 | | 48,675 |
| Net other expense | (67,429) | | (215,839) |
| Income before dividends and federal income taxes | 22,110,446 | | 15,523,078 |
| Dividends to policyholders | 9,681,303 | | 5,777,542 |
| Income after dividends, before federal income taxes | 12,429,143 | | 9,745,536 |
| Provision for federal income taxes | 1,483,115 | | 1,867,805 |
| Net income | \$ 10,946,028 | \$ | 7,877,731 |

MEMIC Indemnity Company Statements of Changes in Capital and Surplus (Statutory Basis) Years Ended December 31, 2019 and 2018

| | 2019 | 2018 |
|--|-------------------|-------------------|
| Capital and surplus at beginning year | \$ 160,245,935 | \$ 147,547,721 |
| Net income | 10,946,028 | 7,877,731 |
| Change in net deferred income taxes | (379,503) | 1,950,197 |
| Change in nonadmitted assets | 3,191,657 | (1,121,530) |
| Change in net unrealized appreciation of invested assets (net of deferred taxes of \$2,725,149 and (\$2,103,728) as of | | |
| December 31, 2019 and 2018, respectively) | 10,231,047 | (8,008,184) |
| Capital contributions | - | 12,000,000 |
| Change in capital and surplus | 23,989,229 | 12,698,214 |
| Capital and surplus at end of year | \$ 184,235,164 | \$ 160,245,935 |

MEMIC Indemnity Company Statements of Cash Flows (Statutory Basis) Years Ended December 31, 2019 and 2018

| | 2019 | 2018 |
|---|----------------|----------------|
| Cash from operations | | |
| Premiums collected, net | \$ 153,426,706 | \$ 208,039,784 |
| Investment income received, net | 18,462,351 | 15,594,122 |
| Other expense | (67,429) | (215,839) |
| Cash provided from operations | 171,821,628 | 223,418,067 |
| Benefit and loss related payments | 97,627,190 | 82,634,195 |
| Commissions and expenses paid | 65,886,974 | 71,381,308 |
| Dividends paid to policyholders | 9,681,303 | 5,777,542 |
| Federal income taxes paid | 2,990,603 | 1,298,254 |
| Cash used in operations | 176,186,070 | 161,091,299 |
| Net cash (used in) provided from operations | (4,364,442) | 62,326,768 |
| Cash from investing activities | | |
| Cash provided from (used in) investments | | |
| Proceeds from bonds sold, matured or repaid | 71,304,663 | 46,693,222 |
| Proceeds from common stocks sold | 25,079,160 | 30,929,522 |
| Cost of bonds acquired | (79,083,491) | (114,791,355) |
| Cost of stocks acquired | (27,583,274) | (32,669,271) |
| Net cash used in investing activities | (10,282,942) | (69,837,882) |
| Cash from financing and miscellaneous sources | | |
| Other cash | | |
| Capital and paid in surplus | - | 1,622,383 |
| Other sources | 4,353,348 | 2,150,558 |
| Net cash provided from financing and | | |
| miscellaneous sources | 4,353,348 | 3,772,941 |
| Net decrease in cash | (10,294,036) | (3,738,173) |
| Cash, cash equivalents and short-term investments | | |
| Beginning of year | 13,320,611 | 17,058,784 |
| End of year | \$ 3,026,575 | \$ 13,320,611 |
| Noncash transaction | | |
| Receipt of bonds | <u>\$</u> - | \$ 10,377,617 |

1. Organization

MEMIC Indemnity Company (the "Company"), a wholly-owned subsidiary of Maine Employers' Mutual Insurance Company ("MEMIC"), was incorporated on February 24, 2000. MEMIC has contributed \$129,000,000 to capitalize and fund operations of the Company since 2000. The Company is licensed to write workers' compensation and or employers' liability insurance in 50 states and the District of Columbia with approximately 82% of premium written during 2019 in the States of Connecticut, Florida, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Vermont and Virginia. The Company writes its business primarily through independent agents and brokers in the various states.

2. Summary of Significant Accounting Policies

Basis of Presentation

The financial statements of the Company are prepared in conformity with statutory accounting practices of the National Association of Insurance Commissioners ("NAIC") as prescribed or permitted by the New Hampshire Insurance Department ("statutory accounting").

The New Hampshire Insurance Department ("Insurance Department") recognizes only statutory accounting practices prescribed or permitted by the State of New Hampshire for determining and reporting the financial condition and results of operations of an insurance company and for determining its solvency under New Hampshire Insurance Law. The NAIC Accounting Practices and Procedures Manual ("NAIC SAP") has been adopted as a component of prescribed or permitted practices by the State of New Hampshire. There are no differences between the Company's net income, capital and surplus as recognized under NAIC SAP and the practices prescribed and permitted by the State of New Hampshire.

Statutory accounting practices differ in certain respects from accounting principles generally accepted in the United States of America ("GAAP"). The effects of such differences on the accompanying financial statements, which could be significant, have not been determined. The most significant differences generally include the following:

- Statutory accounting requires that policy acquisition costs such as commissions, premium taxes, and other items directly related to placing or renewing business would be charged to current operations as incurred. Under GAAP, policy acquisition costs would be deferred and then amortized ratably over the periods covered by the policies;
- b. The statutory provision for federal income taxes represents estimated amounts currently payable based on taxable income or loss reported in the current accounting period. Deferred income taxes are provided in accordance with SSAP 101, *Income Taxes*. SSAP 101 provides new requirements for tax loss contingencies and the calculation and admissibility of deferred tax assets ("DTAs"). The realization of any resulting deferred tax asset is limited based on certain criteria in accordance with SSAP 101. The GAAP provision would include a provision for taxes currently payable, as well as deferred taxes, both of which would be recorded in the Statements of Income;
- c. Under statutory accounting, certain assets designated as "nonadmitted assets" (principally premium recoveries past due greater than 90 days, a portion of DTAs, prepaid assets, non-operating system software and office furniture and equipment) are charged directly to unassigned surplus. GAAP would require the Company to maintain a reserve for doubtful accounts based on amounts deemed to be uncollectible or to expense prepaid assets over the term of the related benefit. Office furniture and equipment and non-operating system software are capitalized and depreciated over their estimated useful lives;

- d. Under statutory accounting, investments in debt securities are generally carried at amortized cost. Under GAAP, debt securities classified as trading or available for sale are valued at fair value, and debt securities classified as held-to-maturity are valued at amortized cost;
- e. For statutory purposes, unrealized gains and losses on investments in equity securities are generally recorded as a direct credit or charge to surplus, net of the adjustment for deferred federal income taxes. Under GAAP, unrealized gains and losses on equity securities are reported directly in net income. Prior to January 1, 2019, unrealized gains and losses on equity securities were recorded as either a separate component of accumulated other comprehensive income, net of tax (for equity securities classified as "available for sale") or as a direct charge to net income (for equity securities classified as "trading" securities);
- f. Reinsurance balances relating to unpaid loss and loss adjustment expenses and unearned premium are presented as offsets to reserves; under GAAP, such amounts would be presented as reinsurance recoverable; moreover, under statutory accounting, a liability is established for recoverable balances from reinsurers which are not authorized and for overdue paid loss recoverables;
- g. Under GAAP, the inclusion of a Statement of Comprehensive Income, detailing the income effects of unrealized gains and losses for fixed income securities, foreign exchange transactions, and pension liability adjustments is required;
- h. For statutory cash flow purposes, included as cash and cash equivalents are short-term investments which mature within one year as opposed to three months; and
- i. A reconciliation of cash flows to the indirect method is not provided under statutory accounting.

Management Estimates

The preparation of financial statements in conformity with statutory accounting practices requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash and Invested Assets

Invested assets are valued in accordance with the statutory basis of valuation prescribed by the NAIC. Cash includes cash, cash equivalents, money market mutual funds and short-term investments, which are short-term investments and mature within one year; the carrying value of these investments approximates fair value. The Company's cash is held at major commercial banks. At times, cash balances at financial institutions may exceed insurable amounts. The Company believes it mitigates its risks by depositing cash in or investing through major financial institutions. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash, and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Only investments with original maturities of three months or less qualify under this definition. Included in cash and cash equivalents are policyholder deposits for high deductible policies that have opted to provide cash in lieu of a letter of credit. See discussion of high deductibles in Note 16.

Investment grade non-loan-backed bonds and surplus debentures, which are included in other invested assets, with NAIC designation 1 or 2 are stated at amortized value using the interest method. Non-investment grade non-loanbacked bonds with NAIC designations of 3 through 6 are stated at the lower of amortized value or fair value. U.S. government agency loan-backed and structured securities are valued at amortized value. Other loan-backed and structured securities are valued at amortized value. Other loan-backed and structured securities are value, depending on many factors including: the type of underlying collateral, whether modeled by an NAIC vendor, whether rated (by either NAIC approved rating organization or NAIC Securities Valuation Office), and relationship of amortized value to par value and amortized value to fair value. Common stocks, which includes exchange traded and Federal Home Loan Bank ("FHLB") common stock, which is restricted and not exchange traded, are generally stated at the fair value. See Note 9. Where declines in the value of marketable securities are deemed other-than-temporary, the loss is reported as a component of net realized capital gains and losses. The net unrealized gains and losses on these marketable securities, after deductions of applicable deferred income taxes, are credited or charged directly to unassigned surplus.

Investment income is recorded on an accrual basis. Realized capital gains and losses are reported, net of tax, in operating results based on the specific identification of investments sold. Unrealized capital gains and losses from the valuation of investments at fair value are credited or charged directly to unassigned surplus, net of federal income taxes, unless determined to be other-than-temporary and included as a component of net realized capital (losses) gains. Specific impairments are determined based on a continual review of investment portfolio valuations. Bi-annually, the Company performs a by-cusip review of bonds, common stocks and other invested assets, with a fair value to carrying value less than 75%, to determine if other-than-temporary impairment ("OTTI") has occurred and whether an impairment should be recognized.

Premiums and Unearned Premium Reserves

Direct and assumed premiums are earned on a monthly pro rata basis over the inforce period and ceded premiums for excess of loss treaties are written and earned concurrently for the workers' compensation line of business. Ceded premiums for the 2019 quota share treaty are earned on a monthly pro rata basis over the inforce period. Accordingly, unearned premium reserves are established for the pro rata portion of direct premiums written for workers' compensation direct and ceded premium related to the 2019 quota share treaty which are applicable to the unexpired terms of the policies inforce, net of reinsurance. Premium adjustments resulting from retrospective rating plans and/or audits are immediately recorded as written and earned premiums once such amounts can be reasonably estimated. When the anticipated losses, loss adjustment expenses, commissions, and other acquisition and maintenance costs exceed the recorded unearned premium reserve, and any future installment premiums on existing policies, a premium deficiency reserve is recognized by recording an additional liability for the deficiency, with a corresponding charge to operations. The Company does anticipate investment income when evaluating the need for any premium deficiency reserve. There was no premium deficiency reserve recorded for 2019 or 2018.

Equities and Deposits in Pools

The Company is required to participate in involuntary pools in several states where it writes workers' compensation business. The Company participates in underwriting results, including premiums, losses, expenses, and other operations of involuntary pools, based on the Company's proportionate share of similar business written in those states. The National Council on Compensation Insurance ("NCCI") services most of the states where the Company participates in involuntary pools. The loss reserves that are reported to NCCI by the servicing carriers are gross of loss discounting. By application of incurred loss development and tail development factors, any discount included in the case reserves reported by servicing carriers is factored out (or unwound). NCCI also provides each participating company with an estimate of its share of discounted liabilities. The discounting assumptions include a 3.5% discount rate for incurred but not reported loss and loss adjustment expense reserves utilizing the 2007 U.S. Life mortality table. Underwriting results are accounted for on a gross basis whereby the Company's portion of premiums, losses, expenses, and other operations of the pool are recorded separately in the financial statements rather than netted against each other. Premiums receivable on involuntary pool business are recorded in premium balances receivable on the Statements of Admitted Assets, Liabilities and Capital and Surplus.

Loss and Loss Adjustment Expense Reserves

Loss and loss adjustment expenses are recorded as incurred to initially match such costs and premiums over the contract periods. Loss reserves are established for losses and loss adjustment expenses based upon claim evaluations and include an estimated provision for both reported and unreported claims incurred and related expenses. The assumptions used in determining loss and loss adjustment expense reserves have been developed after considering the experience of the Company, industry experience, and projections by independent actuaries. The ultimate loss and loss adjustment expense reserves may vary from the amounts reflected in the accompanying financial statements. The method utilized in estimating and establishing the reserves is continually reviewed and

updated and any adjustments are reflected in current operating results. Allowances for subrogation recoveries are included in the Company's estimate of loss reserves. See the summary of reserve development in Note 6.

Nonadmitted Assets

The following nonadmitted assets were excluded from the Statements of Admitted Assets, Liabilities and Capital and Surplus as of December 31, 2019 and 2018:

| | 2019 | 2018 |
|---|-----------------|-----------------|
| Premium balances receivable over 90 days past due | \$ 818,049 | \$ 774,391 |
| Deferred income taxes | 375,889 | 2,595,304 |
| Fixed assets, net of accumulated depreciation | 2,715,872 | 3,409,711 |
| Other assets | (130,230) | 191,831 |
| Total nonadmitted assets | \$ 3,779,580 | \$ 6,971,237 |

Depreciation expense on nonadmitted fixed assets was \$694,919 and \$654,000 as of December 31, 2019 and 2018, respectively.

Federal Income Taxes

The Company files a consolidated tax return with MEMIC and three affiliates, MEMIC Casualty Company ("MEMIC Casualty"), MEMIC Services, Inc. ("MEMIC Services"), and Casco View Holdings, LLC ("CVH"). In accordance with a tax sharing agreement, the provision for federal income taxes is recorded based upon amounts expected to be reported as if the Company filed a separate federal income tax return. Additionally, under this agreement, the Company will be reimbursed for the utilization of tax operating losses, tax credits, and capital loss carryforwards to the extent the Company would have utilized these tax attributes on a separate return basis.

The provision for federal income taxes includes amounts currently payable or recoverable and deferred income taxes, computed under the asset/liability method, which results from temporary differences between the tax basis and book basis of assets and liabilities. SSAP No. 101 outlines the statutory accounting principles for current and deferred federal and foreign income taxes and current state income taxes. SSAP No. 101, (1) restricts the ability to use the 3 years/15 percent of surplus admission rule to those entities that meet a new modified risk based capital ratio threshold; (2) outlines the recognition threshold for recording tax contingency reserves from a probable liability standard to a more-likely-than-not liability standard; (3) requires the disclosure of tax planning strategies that relate to reinsurance; and, (4) requires consideration of reversal patterns of DTAs and deferred tax liabilities ("DTLs") in determining the extent to which DTLs could offset DTAs on the federal income tax return. Uncertain tax positions, as applicable, are considered in these statutory financial statements.

Deferred federal income taxes arise from temporary differences between the valuation of assets and liabilities as determined for financial reporting purposes and federal income tax purposes. On December 22, 2017, the Tax Cuts and Jobs Act of 2017 (the "Act") was signed into law. Among other things, the Act reduced the Company's federal tax rate to a flat 21%. As a result, the Company's temporary differences were measured at an effective tax rate of 21% as of December 31, 2019 and 2018. The Company recognized an adjustment of \$3,735,495 in 2018, to be decreted over a period of 8 years, to account for the tax effects of the Act related to the provisional amounts recorded on December 31, 2017 based on proposed loss discounting factors released by the IRS. Final discount rates for the 2017 and 2018 years were adjusted and released by the IRS in 2019, which resulted in a reduction to the initial adjustment for 2017 and adjustment to 2018 totaling \$(387,981). The total adjustment will be decreted over a period of 7 years.

In the event of uncertain tax positions, amounts would need to be evaluated and disclosed or accrued. Liabilities would be reflected on the Statements of Admitted Assets, Liabilities, and Capital and Surplus and the related interest and penalties would be included on the Statements of Income as underwriting expenses.

EDP Equipment

EDP equipment is stated at cost, net of accumulated depreciation. Depreciation is computed principally by use of the straight-line method based on the estimated useful lives of assets, which is generally three to five years. Depreciation expense for the years ended December 31, 2019 and 2018, was \$53,734 and \$52,489, respectively. Expenditures for maintenance and repairs relating to EDP equipment and certain fixed assets which are nonadmitted are charged to expense as incurred. When property is sold or retired, the cost of the property and the related accumulated depreciation are removed from the Statements of Admitted Assets, Liabilities and Capital and Surplus and any gain or loss on the transaction is reflected on the Statements of Income.

Reclassifications

Certain prior year amounts have been reclassified to conform to current year presentation.

3. Capital and Surplus

Total contributions from MEMIC were \$129,000,000 as of December 31, 2019 and 2018. MEMIC contributed capital of \$0 and \$12,000,000 during 2019 and 2018, respectively. The \$12,000,000 contribution during 2018, noted as a change in capital and surplus, included a \$10,377,617 noncash contributions of bonds and \$1,622,383 in cash.

4. Dividend Restrictions

The Company may declare a stockholder dividend without the Insurance Department approval so long as such dividend is not considered extraordinary. In the case of extraordinary dividends, prior approval is required. An extraordinary dividend or distribution includes any dividend or distribution of cash or other property, whose fair market value together with that of other dividends or distributions made within the preceding twelve months, exceeds 10% of such insurer's capital and surplus as of December 31, limited to the prior year-end's unassigned surplus. The maximum amount of dividends which could be paid by the Company to stockholders without prior approval of the Commissioner of Insurance was \$16,024,594 and \$14,754,772 during 2019 and 2018, respectively. There were no stockholder dividends declared during 2019 or 2018.

5. Income Taxes

The components of the net deferred tax asset (liability) at December 31 are as follows:

| | | December 31, 2019 | | | | |
|----------|---|--------------------|---------------|---------------------|--|--|
| | | 1 | 2 (0 | Col 1+2) | | |
| | | | Capital | Total | | |
| a. | Gross deferred tax assets | \$ 14,641,212 \$ | 47,469 \$ 1 | 4,688,681 | | |
| b. | Statutory valuation allowance adjustment | | | - | | |
| C. | Adjusted gross deferred taxes (1a - 1b) | 14,641,212 | 47,469 1 | 4,688,681 | | |
| d. | Deferred tax assets nonadmitted | 374,675 | 1,214 | 375,889 | | |
| e. | Subtotal net admitted deferred tax asset (1c - 1d) | 14,266,537 | 46,255 1 | 4,312,792 | | |
| f. | Deferred tax liabilities | 3,110,875 2 | 2,811,197 | 5,922,072 | | |
| g. | Net admitted deferred tax assets/(net deferred tax | | | | | |
| - | liability) (1e - 1f) | \$ 11,155,662 | 2,764,942) \$ | 8,390,720 | | |
| | | Decem | ber 31, 2018 | | | |
| | | 4 | • | Col 4+5) | | |
| | | | Capital | Total | | |
| a. b. | Gross deferred tax assets Statutory valuation allowance adjustment | \$ 15,758,399 \$ | 47,469 \$ 1 | 5,805,868 | | |
| р. С. | Adjusted gross deferred taxes (1a - 1b) | 15,758,399 | 47,469 1 | 5,805,868 | | |
| d. | Deferred tax assets nonadmitted | 2,587,510 | | 2,595,304 | | |
| u. e. | Subtotal net admitted deferred tax asset (1c - 1d) | 13,170,889 | | 3,210,564 | | |
| e. f. | Deferred tax liabilities | 3,848,559 | | 3,210,304 3,934,607 | | |
| ч. g. | Net admitted deferred tax assets/(net deferred tax | 0,040,000 | 00,040 | 3,334,007 | | |
| y. | liability) (1e - 1f) | \$ 9,322,330 \$ | (46,373) \$ | 9,275,957 | | |
| | | C | Change | | | |
| | | 7 | 8 | 9 | | |
| | | (Col 1-4) (C | Col 2-5) (0 | Col 7+8) | | |
| | | | Capital | Total | | |
| a. | Gross deferred tax assets | \$ (1,117,187) \$ | - \$ (| 1,117,187) | | |
| b. | Statutory valuation allowance adjustment | - | | - | | |
| C. | Adjusted gross deferred taxes (1a - 1b) | (1,117,187) | · | 1,117,187) | | |
| d. | Deferred tax assets nonadmitted | (2,212,835) | | 2,219,415) | | |
| e. | Subtotal net admitted deferred tax asset (1c - 1d) | 1,095,648 | | 1,102,228 | | |
| f. | Deferred tax liabilities | (737,684) 2 | 2,725,149 | 1,987,465 | | |
| g. | Net admitted deferred tax assets/(net deferred tax | | | | | |
| | liability) (1e - 1f) | \$ 1,833,332 \$ (2 | 2,718,569) \$ | (885,237) | | |

| Ad | mission calculation components: | Dec | ember 31, 2 | 2019 |
|----------|---|----------------------------|---------------------------|--------------------------|
| | · | 1 | 2 | (Col 1+2) |
| | | Ordinary | Capital | Total |
| a. b. | Federal income taxes paid in prior years recoverable through loss carrybacks Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below): 1. Adjusted gross deferred tax assets expected to be realized following | \$ 6,349,652 | \$ 20,587 | \$ 6,370,239 |
| C. | the balance sheet date 2. Adjusted gross deferred tax assets allowed per limitation threshold Adjusted gross deferred tax assets (excluding the amount of deferred tax | 2,013,951 | 6,530 | 2,020,481 26,354,869 |
| d. | assets from 2(a) & 2(b) above) offset by gross deferred tax liabilities Deferred tax assets admitted as the result of application of | 5,902,934 | 19,138 | 5,922,072 |
| | SSAP 101 Total 2(a)+2(b)+2(c) | \$14,266,537 | \$ 46,255 | \$14,312,792 |
| | | | ember 31, 2 | |
| | | 4 | 5 | (Col 4+5) |
| | | Ordinary | Capital | Total |
| | Federal income taxes paid in prior years recoverable through loss carrybacks Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below): 1. Adjusted gross deferred tax assets expected to be realized following | \$ 5,304,853 | \$ 15,980 | \$ 5,320,833 |
| C. | Adjusted gross deferred tax assets expected to be realized following the balance sheet date Adjusted gross deferred tax assets allowed per limitation threshold Adjusted gross deferred tax assets (excluding the amount of deferred tax | 3,943,246 | 11,878 | 3,955,124 22,624,814 |
| | assets from 2(a) & 2(b) above) offset by gross deferred tax liabilities | 3,922,790 | 11,817 | 3,934,607 |
| d. | Deferred tax assets admitted as the result of application of SSAP 101 Total 2(a)+2(b)+2(c) | \$13,170,889 | \$ 39,675 | \$13,210,564 |
| | | | Change | |
| | | 7 (Col 1-4) Ordinary | 8 (Col 2-5) Capital | 9 (Col 7+8) Total |
| | Federal income taxes paid in prior years recoverable through loss carrybacks Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below): 1. Adjusted gross deferred tax assets expected to be realized following | \$ 1,044,799 | \$ 4,607 | \$ 1,049,406 |
| C. | the balance sheet date2. Adjusted gross deferred tax assets allowed per limitation thresholdAdjusted gross deferred tax assets (excluding the amount of deferred tax | (1,929,295) | (5,348) | (1,934,643) 3,730,055 |
| | assets from 2(a) & 2(b) above) offset by gross deferred tax liabilities | 1,980,144 | 7,321 | 1,987,465 |
| d. | Deferred tax assets admitted as the result of application of SSAP 101 Total $2(a)+2(b)+2(c)$ | | \$ 6,580 | \$ 1,102,228 |

Other admissibility criteria:

| | | 2019 | 2018 |
|----|--|----------------|----------------|
| a. | Ratio percentage used to determine recovery period and threshold limitation amount | 719% | 581% |
| b. | Amount of adjusted capital and surplus used to determine recovery period and threshold limitation in 2(b)2 above | \$ 175,699,125 | \$ 150,832,094 |

Tax planning strategies were not employed by the Company during 2019 or 2018, and therefore, had no impact upon the determination of adjusted gross and net admitted DTAs.

As of December 31, 2019 and 2018, the Company does not have any investment tax credits, net operating loss or capital loss carryforwards available to offset against future taxable income. The amount of federal income taxes 14 incurred in the current year and each proceeding year available for recoupment in the event of future net losses is \$2,259,596 and \$4,110,642 for 2019 and 2018, respectively. There are no deposits admitted under Section 6603 of the Internal Revenue Code.

As of December 31, 2019 and 2018, the Company does not have any uncertain tax positions requiring disclosure in these financial statements or any tax loss contingencies for which it is reasonably possible that the total liability will significantly increase within twelve months of the reporting date.

The Company has a written tax sharing agreement which sets forth the manner in which the total combined federal income tax is allocated to each entity which is a party to the consolidation. Pursuant to this agreement, the Company has a right to recoup federal income taxes paid in prior years in the event of future net losses, or to recoup its net losses carried forward as an offset to future net income subject to federal income taxes.

Current and deferred income taxes:

| Current income taxes: | 2019 | 2018 | Change |
|--|-----------------|-----------------|-------------------|
| a. Federal | \$ 1,707,341 | \$ 3,212,070 | \$ (1,504,729) |
| b. Provision to return | (224,226) | (1,344,265) | 1,120,039 |
| e. Subtotal | 1,483,115 | 1,867,805 | (384,690) |
| f. Federal income tax on net capital gains | 552,255 | 1,122,798 | (570,543) |
| i. Federal income taxes incurred | \$ 2,035,370 | \$ 2,990,603 | \$ (955,233) |

| Deferred Tax Assets | | 2019 | | 2018 | | Change |
|--|----|------------|----|------------|----------|-------------|
| a. Ordinary: | | | | | | |
| Discounting of unpaid losses | \$ | 9,457,085 | \$ | 9,642,080 | \$ | (184,995) |
| Unearned premium reserves | | 2,953,207 | | 3,806,017 | | (852,810) |
| Accrued expenses | | 1,516,146 | | 1,391,356 | | 124,790 |
| Other (including items < 5% of total ordinary tax assets) | | 714,774 | | 918,946 | | (204,172) |
| Subtotal | | 14,641,212 | | 15,758,399 | | (1,117,187) |
| b. Statutory valuation allowance adjustment | | - | | -, -, | | - |
| c. Nonadmitted | | 374,675 | | 2,587,510 | | (2,212,835) |
| d. Admitted ordinary deferred tax assets | | 14,266,537 | | 13,170,889 | | 1,095,648 |
| e. Capital: | | | | | | |
| Investments | | 47,469 | | 47,469 | | - |
| Subtotal | | 47,469 | | 47,469 | | - |
| f. Statutory valuation allowance adjustment | | - | | - | | - |
| g. Nonadmitted | | 1,214 | | 7,794 | | (6,580) |
| h. Admitted capital deferred tax assets | | 46,255 | | 39,675 | | 6,580 |
| i. Admitted deferred tax assets | \$ | 14,312,792 | \$ | 13,210,564 | \$ | 1,102,228 |
| Deferred Tax Liabilities | | | | | | |
| a. Ordinary: | | | | | | |
| Investments | \$ | 50,967 | \$ | 33,511 | \$ | 17,456 |
| Legislative change in loss discounting | | 2,607,188 | | 3,268,558 | | (661,370) |
| Fixed assets | | 406,275 | | 492,469 | | (86,194) |
| Other | | 46,445 | | 54,021 | | (7,576) |
| Subtotal b. Capital: | | 3,110,875 | | 3,848,559 | | (737,684) |
| Investments | | 2,811,197 | | 86,048 | | 2,725,149 |
| Subtotal | | 2,811,197 | | 86,048 | | 2,725,149 |
| c. Deferred tax liabilities | | 5,922,072 | | 3,934,607 | | 1,987,465 |
| Net Deferred Tax Assets/Liabilities | \$ | 8,390,720 | \$ | 9,275,957 | \$ | (885,237) |
| Change in net deferred income taxes | | | | | | |
| - 5 | | 2019 | | 2018 | | Change |
| a. Adjusted gross deferred tax assets | \$ | 14,688,681 | \$ | 15,805,868 | \$ | (1,117,187) |
| b. Total deferred tax liabilities | | 5,922,072 | _ | 3,934,607 | _ | 1,987,465 |
| c. Net deferred tax assets (liabilities) | \$ | 8,766,609 | \$ | | \$ | (3,104,652) |
| d. Tax effect of change in unrealized gains (losse | s) | | | | \$ | (2,725,149) |
| e. Total change in net deferred income tax | | | | | <u> </u> | (379,503) |
| | | | | | \$ | (3,104,652) |

There were no deferred tax liabilities that were not recognized.

Among the more significant book to tax adjustments in 2019 and 2018 are the following:

| | 2019 | 2018 |
|--|---|---|
| Provision computed at statutory rate Permanent differences Prior year true up (to deferred) Prior year true up (to current) Change in nonadmitted assets | \$ 2,726,093 (487,201) 196,036 (224,226) 204,171 | \$ 2,282,350 (506,690) 722,652 (1,344,265) (113,641) |
| Totals | 2,414,873 | 1,040,406 |
| Federal income taxes incurred Realized capital gains (losses) tax Change in net deferred income taxes | 1,483,115 552,255 379,503 | 1,867,805 1,122,798 (1,950,197) |
| Total statutory income taxes | \$ 2,414,873 | \$ 1,040,406 |

6. Liabilities for Loss Reserves and Loss Adjustment Expense Reserves

Activity in the liabilities for loss reserves and loss adjustment expense reserves for the years ended December 31, 2019 and 2018 are summarized as follows:

| | 2019 | 2018 |
|------------------------------|----------------|----------------|
| Net balances at January 1, | \$ 322,152,668 | \$ 263,720,478 |
| Incurred related to | | |
| Current year | 125,490,286 | 171,404,460 |
| Prior year | 1,484,443 | (7,964,322) |
| Total incurred | 126,974,729 | 163,440,138 |
| Paid related to | | |
| Current year | 38,617,920 | 37,658,104 |
| Prior year | 87,898,723 | 67,349,844 |
| Total paid | 126,516,643 | 105,007,948 |
| Net balances at December 31, | \$ 322,610,754 | \$ 322,152,668 |

The liabilities for loss and loss adjustment expense reserves are based upon assumptions which consider the experience of the Company, industry experience, and projections by independent actuaries. However, the reserve process is inherently subjective, and the ultimate loss and loss adjustment expense reserves may vary from the amounts recorded in the financial statements. The amounts billed and recoverable for admitted collateralized high deductible policies was \$1,703,321 and \$977,574 as of December 31, 2019 and 2018, respectively. These amounts are included as a net recovery to paid losses in the applicable accident years and included in premium balances receivable on the Statements of Admitted Assets, Liabilities and Capital and Surplus. In addition, the Company recorded a reserve credit for high deductible reserves outstanding of \$7,356,296 and \$0 as of December 31, 2019 and 2018, respectively. This 2019 reserve credit is a reduction to outstanding loss and loss adjustment expenses incurred on the Statements of Income and a reduction in case loss and case loss adjustment expense reserves on the Statements of Admitted Assets and Capital and Surplus. See Note 16.

During 2019, the Company's incurred losses related to prior years increased by \$1,484,443 as a result of unfavorable loss development principally in the 2017 and 2018 accident years, the Company considers this development, which is <1% of prior year carried reserves, negligible. This unfavorable development is the result of ongoing analysis of recent loss development trends.

During 2018, the Company's incurred losses related to prior years decreased by \$7,964,322 as a result of favorable loss development principally in the 2016 and 2017 accident years. The favorable development is the result of ongoing analysis of recent loss development trends.

Original estimates are increased or decreased as additional information becomes known regarding individual claims. There was no impact on reserves or surplus as a result of development of retrospectively rated policies.

7. Reinsurance

The Company's reinsurance program was implemented in accordance with the New Hampshire Insurance Department's Consent Agreement dated March 8, 2000.

The Company assumed risks from another insurance company through a 100% quota share reinsurance agreement which was terminated effective for the 2005 policy year. The following expenses were incurred during 2019 and reserves that remain outstanding as of December 31, 2019 and 2018 are as follows:

| | 2019 | 2018 |
|--|---------------|---------------|
| Loss and loss adjustment expenses reseves | \$ 158,776 | \$ 201,242 |
| Loss and loss adjustment expenses incurred | 72,034 | 201,565 |

The Company cedes risk to another insurance company through a 20% quota-share reinsurance agreement for treaty year 2019. In the event this quota share reinsurance treaty is cancelled, an immaterial amount of ceding commissions would be returned, net of the related underwriting expenses. Amounts deducted from premiums, reserves, and expenses for reinsurance ceded to other companies for this quota-share treaty are as follows:

| | 2019 | 20 |)18 |
|--|---------------|----|-----|
| Premiums earned | \$ 39,425,245 | \$ | - |
| Loss and loss adjustment expenses incurred | 27,794,798 | | - |
| Unearned premiums | 16,111,576 | | - |
| Loss and loss adjustment expense reserves | 21,508,185 | | - |
| Ceding commissions | 17,771,783 | | - |
| Premiums payable | 6,146,568 | | - |

As a condition of writing policies in several states, the Company is required to participate in the National Workers' Compensation Reinsurance Pool, the Massachusetts Reinsurance Pool, the Michigan Compensation Replacement Facility, the New Mexico Workers' Compensation Reinsurance Pool and the Tennessee Reinsurance Mechanism (the "Pools") as it relates to those states. Participation requires that the Company share in the losses and expenses of the Pools. Pool results are accounted for on a gross basis whereby the Company's portion of premiums, losses, expenses and other operations of the Pools are recorded separately in the financial statements. The difference between discounted and undiscounted incurred but not reported loss and loss adjustment expense liabilities from NCCI are \$968,792 and \$896,300 for 2019 and 2018, respectively. All amounts are recorded as assumed business. Amounts added to premiums, reserves and expenses for reinsurance assumed from pools are as follows:

| | 2019 | 2018 |
|--|-----------------|-----------------|
| Premiums earned | \$ 8,179,064 | \$ 9,897,316 |
| Loss and loss adjustment expenses incurred | 5,195,524 | 6,998,630 |
| Unearned premiums | 2,586,286 | 2,970,507 |
| Loss and loss adjustment expense reserves | 17,193,348 | 17,039,991 |
| Premiums receivable | 417,097 | 1,059,079 |
| Underwriting expenses incurred | 1,928,286 | 2,313,922 |

The Company reinsures portions of risks with other insurance companies through excess of loss reinsurance agreements. Such agreements serve to limit the Company's maximum loss on catastrophes and large losses. To the extent that the reinsurer might be unable to meet its obligations, the Company would be liable for such defaulted amounts. Under the Company's excess of loss agreements, the Company's net retention for losses on a per occurrence basis is \$1,000,000 for 2019 and 2018, respectively. The Company has a 50% participation on the \$1,000,000 retention on the excess of loss agreement for 2019. In addition, for 2019 and 2018, the Company maintains additional coverage up to \$100,000,000 on a per occurrence basis.

Amounts deducted from premiums, reserves and expenses for reinsurance ceded and the balances payable are as follows:

| | 2019 | 2018 |
|--|--------------|--------------|
| Premiums earned | \$ 6,204,320 | \$ 6,609,059 |
| Loss and loss adjustment expenses incurred | 60,000 | 1,720,000 |
| Loss and loss adjustment expense reserves | 6,854,314 | 8,027,912 |
| Premiums payable | 7,460 | 747,084 |

The 2019 and 2018 ceded loss and loss adjustment expense case incurred and incurred but not reported reserves above are comprised of amounts with five and three reinsurance carriers, respectively, although the Company has contracts with other carriers. The Company had the following unsecured reinsurance recoverables from a reinsurer that exceeded 3% of capital and surplus as of December 31, 2019:

| Swiss Reinsurance America Corporation | ı |
|---------------------------------------|---|
|---------------------------------------|---|

\$ 34,039,000

The Company has no reinsurance contracts that contain the following features (a) a contract term longer than two years and that is noncancelable by the Company during the contract term; (b) a limited or conditional cancellation provision under which cancellation triggers an obligation by the reporting entity, or an affiliate of the reporting entity, to enter into a new reinsurance contract with the reinsurer, or an affiliate of the reinsurer; (c) aggregate stop loss reinsurance coverage; (d) a unilateral right by either party (or both parties) to commute the reinsurance contract, whether conditional or not, except for such provisions which are only triggered by a decline in the credit status of the other party; (e) a provision permitting reporting of losses, or payment of losses, less frequently than on a quarterly basis (unless there is no activity during the period); or (f) payment schedule, accumulating retentions from multiple years or any features inherently designed to delay timing of the reimbursement to the ceding entity. The Company has neither ceded any risk under any reinsurance contract (or under multiple contracts with the same reinsurer or its affiliates) for which during the period covered by the statement it recorded a positive or negative underwriting result greater than 5% of prior year-end surplus as regards to policyholders or it reported calendar year written premium ceded or year-end loss and loss expense reserves ceded greater than 5% of prior year-end surplus as regards to policyholders nor has the Company ceded any risk under any reinsurance contract (or multiple contracts with the same reinsurer or its affiliates) during the period covered by the financial statements and accounted for that contract as reinsurance (either prospective or retroactive) under statutory accounting principles. Additionally, the Company has not ceded any risk under any reinsurance contract where (a) the written premiums ceded to the reinsurer represents 50% or more of the entire direct and assumed premium written by the reinsurer based on its most

recently available financial statements or (b) 25% or more of the written premium ceded to the reinsurer has been retroceded back to the Company in a separate reinsurance contract. Accordingly, the Company has not included the Supplemental Schedule of Reinsurance Disclosures.

There were no commutations during 2019 or 2018 for the Company.

8. Premiums Written and Earned

For the years ended December 31, 2019 and 2018, direct, assumed and ceded premiums are as follows:

| | 20 |)19 | 2018 | | | |
|--------------|----------------|----------------|----------------|----------------|--|--|
| | Written | Earned | Written | Earned | | |
| Direct | \$ 200,527,566 | \$ 203,916,653 | \$ 208,285,412 | \$ 209,659,594 | | |
| Assumed | 7,794,842 | 8,179,064 | 10,038,455 | 9,897,316 | | |
| Ceded | (61,741,142) | (45,629,565) | (6,609,059) | (6,609,059) | | |
| Net premiums | \$ 146,581,266 | \$ 166,466,152 | \$ 211,714,808 | \$ 212,947,851 | | |

9. Restricted Assets

Various regulatory authorities require that securities be placed on deposit in conjunction with writing workers' compensation business. At December 31, 2019 and 2018, the Company had fixed income securities on deposit with a carrying value of \$9,937,248 and \$9,985,842, respectively, included in bonds on the Statements of Admitted Assets, Liabilities and Capital and Surplus.

The Company joined the FHLB on March 18, 2019. The Agreement for Advances, Collateral Pledge and Security Agreement was executed in May 2019. On May 10, 2019, the Company made its initial full stock requirement payment of \$249,600 to secure Membership Class B stock, which is not eligible for redemption. This common stock, all of which is admitted, is included on the Statements of Admitted Assets, Liabilities and Capital and Surplus. The agreement between the FHLB and the Company specifies Advances and Other Credit Products will be available subject to specified collateral arrangements. The Company has no outstanding collateral pledged, activity stock, excess stock, prepayment obligations or borrowings outstanding as of the reporting date. The maximum amount the Company can borrow, absent prior approval of the Board of Directors, is 5% of net admitted assets from the most recent statutory financial statements which is \$30,876,031, as of December 31, 2019.

Certain high deductible policyholders have opted to provide cash in lieu of a letter of credit as collateral for future deductible obligations up to their stated policy limits on a per claim aggregate basis. Included in both cash and short-term investments and deposits held for large deductible policyholders on the Statements of Admitted Assets, Liabilities and Capital and Surplus is \$4,204,700 and \$1,979,238 as of 2019 and 2018, respectively, for this collateral on deposit. See Note 16.

The following table discloses quantitative information about the Company's restricted assets by category of restricted asset as of December 31, 2019:

| Restricted Asset Category | | otal Current ear Admitted Restricted | Admitted Total Prior Increase | | ncrease/ Jecrease) | Admitted Restricted to Total Admitted Assets | Gross Restricted to Total Assets | |
|---------------------------|----|--|-------------------------------|------------|-----------------------|--|---|-------|
| On deposit with state | \$ | 9,937,248 | \$ | 9,985,842 | \$ | (48,594) | 1.61% | 1.60% |
| FHLB capital stock | | 249,600 | | - | | 249,600 | 0.04% | 0.04% |
| Deposits held for large | | | | | | | | |
| deductible policyholders | | 4,204,700 | | 1,979,238 | 2 | 2,225,462 | 0.68% | 0.68% |
| Total restricted assets | \$ | 14,391,548 | \$ | 11,965,080 | \$ 2 | 2,426,468 | 2.33% | 2.32% |

10. Investments

The carrying value and fair value of bonds as well as surplus debentures, which are included in other invested assets with a carrying value of \$1,995,927, and a fair value of \$2,101,800, as of December 31, 2019 and a carrying value of \$1,995,846, and fair value of \$1,821,262, as of December 31, 2018 are as follows:

| | | 20 | 019 | |
|--|--|---|--|--|
| | Carrying Value | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
| U.S. Government & government agencies & authorities States, territories & possessions Political subdivisions of states Industrial & miscellaneous Asset backed securities | <pre>\$ 15,696,588 49,516,878 70,758,583 170,906,892 142,239,197</pre> | \$ 497,197 2,236,409 3,148,795 11,548,460 2,826,863 | \$ (8,905) (1,731) (14,154) (40,264) (268,472) | <pre>\$ 16,184,880 51,751,556 73,893,224 182,415,088 144,797,588</pre> |
| Total bonds | \$ 449,118,138 | \$ 20,257,724 | \$ (333,526) | \$ 469,042,336 |
| | | 20 | 018 | |
| | Carrying Value | 20 Gross Unrealized Gains | 018 Gross Unrealized Losses | Fair Value |
| U.S. Government & government agencies & authorities States, territories & possessions Political subdivisions of states Industrial & miscellaneous Asset backed securities | | Gross Unrealized | Gross Unrealized | |

The cost and fair value of equity securities are as follows:

| 2019 | Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
|------------------------------|---------------|------------------------------|-------------------------------|---------------|
| Common stocks | \$ 64,145,733 | \$ 14,299,106 | \$ (912,455) | \$ 77,532,384 |
| 2018 Common stocks | \$ 58,641,411 | \$ 5,470,966 | \$ (4,599,190) | \$ 59,513,187 |

Bonds with a NAIC Securities Valuation Office ("SVO") rating of three to six have been recorded at the lower of cost or fair value in accordance with statutory accounting unless they are a residential mortgage-backed security or commercial mortgage-backed security ("RMBS/CMBS") with a SVO rating and independently modeled. The model determines the intrinsic price of the security and the price at which the percentage difference between the carrying price and the intrinsic price equals the midpoint between the risk-based capital charges for each NAIC designation. This is the maximum price point at which a security can be carried for each NAIC designation. These prices are referred to as break points. The Company utilizes the prospective adjustment methodology to value mortgagebacked bonds.

The carrying value and fair value of bonds and surplus debentures, including those held in short-term investments with a carrying value of \$1,743,647 and fair value of \$1,743,964 as of December 31, 2019, included in one year or less, and the surplus debenture included in other invested assets with a carrying value of \$1,995,927 and a fair value of \$2,101,800, included in over ten years, as of December 31, 2019, by contractual maturity are as follows:

| Maturity | Carrying Value | Fair Value |
|-----------------------------------|-------------------|-------------------|
| One year or less | \$ 11,618,336 | \$ 11,714,178 |
| Over one year through five years | 94,452,096 | 97,750,454 |
| Over five years through ten years | 148,800,526 | 157,426,624 |
| Over ten years | 195,990,827 | 203,895,044 |
| | \$ 450,861,785 | \$ 470,786,300 |

Bonds subject to early or unscheduled prepayments have been included above based upon their contractual maturity dates. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. Asset backed securities have been categorized based on the date when the issue is expected to be paid off and the principal is projected to be paid to investors.

Proceeds from sales of investments on debt and equity securities, excluding equity proceeds from spinoffs, calls and mergers, and the gross realized gains and losses on those sales for the years ended December 31, 2019 and 2018, are summarized as follows:

| | 2019 | | | | | | | | | |
|---------------|---------------|--------------|----------------|--|--|--|--|--|--|--|
| | Proceeds | Gross F | Realized | | | | | | | |
| | From Sales | Gains | Losses | | | | | | | |
| Bonds | \$ 40,787,625 | \$ 284,371 | \$ (652,081) | | | | | | | |
| Common stocks | 23,316,181 | 4,285,343 | (1,285,135) | | | | | | | |
| | \$ 64,103,806 | \$ 4,569,714 | \$ (1,937,216) | | | | | | | |
| | | 2018 | | | | | | | | |
| | Proceeds | Gross F | Realized | | | | | | | |
| | From Sales | Gains | Losses | | | | | | | |
| Bonds | \$ 9,225,502 | \$ 183,519 | \$ (15,522) | | | | | | | |
| Common stocks | 30,929,534 | 6,211,458 | (1,022,975) | | | | | | | |
| | \$ 40,155,036 | \$ 6,394,977 | \$ (1,038,497) | | | | | | | |

As of December 31, 2019, and 2018, the Company owned no securities that were in an unrealized loss position that management determined were other-than-temporary and given current market conditions would not recover. The Company did not record any OTTI during 2019 however, during 2018, the Company recorded OTTI of \$124,883.

Unrealized losses on investment grade securities (NAIC 1-2) principally relate to changes in interest rates. The fair value and gross unrealized loss of investment securities and the amount of time the security has been in an unrealized loss position as of December 31, 2019 and 2018 are as follows:

| | | | | | 20 | 19 | | | | | |
|--|----|------------|------|------------|------------------|------|------------|-------|------------|----|-------------|
| | | Less Than | 12 M | lonths | 12 Months | s or | More | Total | | | |
| | | Fair | U | Inrealized | Fair | I | Unrealized | _ | Fair | | Unrealized |
| | | Value | | Losses | Value | | Losses | | Value | | Losses |
| Bonds and surplus debentures (NAIC 1–2): | > | | | | | _ | | | | | |
| U.S. Government & government | | | | | | | | | | | |
| agencies & authorities | \$ | 2,504,660 | \$ | (8,905) | \$ - | \$ | - | \$ | 2,504,660 | \$ | (8,905) |
| States, territories & possessions | | 168,269 | | (1,731) | - | | - | | 168,269 | | (1,731) |
| Political subdivisions of states | | 685,846 | | (14,154) | - | | - | | 685,846 | | (14,154) |
| Industrial & miscellaneous | | 646,812 | | (2,180) | 533,175 | | (38,084) | | 1,179,987 | | (40,264) |
| Asset backed securities | | 13,823,187 | | (129,297) | 21,807,615 | | (139,175) | | 35,630,802 | | (268,472) |
| Common stocks - unaffiliated | | 5,360,504 | | (250,016) | 4,645,879 | | (662,439) | | 10,006,383 | | (912,455) |
| | \$ | 23,189,278 | \$ | (406,283) | \$ 26,986,669 | \$ | (839,698) | \$ | 50,175,947 | \$ | (1,245,981) |

MEMIC Indemnity Company Notes to Financial Statements (Statutory Basis) December 31, 2019 and 2018

| | | | | | 20 | 18 | | | | | | | |
|---|----|------------------------|------------|-------------|-------------------|------|-------------|----|-------------|----|--------------|------------|--|
| | | Less Than ^r | 12 | Months | 12 Months | s oi | More | | Total | | | | |
| | | Fair | Unrealized | | Unrealized | | Fair | | Unrealized | | Fair | Unrealized | |
| | | Value | | Losses | Value | | Losses | _ | Value | | Losses | | |
| Bonds and surplus debentures (NAI 1–2): | 0 | | | | | | | | | | | | |
| U.S. Government & government | | | | | | | | | | | | | |
| agencies & authorities | \$ | 488,984 | \$ | (12,238) | \$ 10,023,127 | \$ | (461,747) | \$ | 10,512,111 | \$ | (473,985) | | |
| States, territories & possessions | | 3,597,365 | | (14,554) | 12,873,159 | | (352,647) | | 16,470,524 | | (367,201) | | |
| Political subdivisions of states | | - | | - | 44,793,644 | | (1,055,405) | | 44,793,644 | | (1,055,405) | | |
| Industrial & miscellaneous | | 68,623,245 | | (1,347,343) | 54,885,960 | | (1,691,742) | | 123,509,205 | | (3,039,085) | | |
| Asset backed securities | | 16,802,006 | | (144,561) | 73,151,543 | | (2,123,995) | | 89,953,549 | | (2,268,556) | | |
| Bonds (NAIC 3–6): | | | | | | | | | | | | | |
| Industrial & miscellaneous | | - | | - | 1,540,178 | | (415,066) | | 1,540,178 | | (415,066) | | |
| Common stocks - unaffiliated | | 28,756,676 | | (4,511,794) | 638,466 | | (87,396) | | 29,395,142 | | (4,599,190) | | |
| | \$ | 118,268,276 | \$ | (6,030,490) | \$ 197,906,077 | \$ | (6,187,998) | \$ | 316,174,353 | \$ | (12,218,488) | | |

The major categories of net investment income for the years ended December 31, 2019 and 2018 are summarized as follows:

| | 2019 | 2018 |
|---|---------------|---------------|
| Bonds | \$ 14,725,808 | \$ 12,379,488 |
| Common stocks | 2,244,707 | 2,009,493 |
| Cash, cash equivalents and short-term investments | 291,958 | 223,327 |
| Other investment income | 1,900 | 94 |
| Total investment income | 17,264,373 | 14,612,402 |
| Less: Investment expenses | (930,067) | (843,807) |
| Net investment income | \$ 16,334,306 | \$ 13,768,595 |

11. Fair Value of Financial Instruments

The fair value of an asset is the amount at which that asset could be bought or sold in a current transaction between willing parties, that is, other than in a forced or liquidation sale. The fair value of a liability is the amount at which that liability could be incurred or settled in a current transaction between willing parties, that is, other than in a forced or liquidation sale.

Valuation techniques used to derive fair value of investment securities are based on observable or unobservable inputs. Observable inputs reflect market data obtained from independent resources such as active markets or nationally recognized pricing services. Unobservable inputs reflect comparable securities or valuations received from various broker or dealer quotes.

Items Measured and Reported at Fair Value by Levels 1, 2 and 3.

The Company has categorized its assets and liabilities that are reported on the Statements of Admitted Assets, Liabilities and Capital and Surplus at fair value into a three-level fair value hierarchy as reflected in the following table. The three-level fair value hierarchy is based on the degree of subjectivity inherent in the valuation method by which fair value was determined. The three levels are defined as follows: Level 1 - Quoted Prices in Active Markets for Identical Assets and Liabilities: This category, for items measured at fair value on a recurring basis, includes exchange-traded preferred and common stocks. The estimated fair value of the equity securities within this category are based on quoted prices in active markets and are thus classified as Level 1.

Level 2 - Significant Other Observable Inputs: This category, for items measured at fair value on a recurring basis, includes bonds and FHLB common stock, which are not exchange-traded. The estimated fair values of some of these items were determined by independent pricing services using observable inputs. Others were based on quotes from markets which were not considered actively traded.

Level 3 - Significant Other Unobservable Inputs: Inputs to the valuation methodology are unobservable and significant to the fair value measurement. The Company has no assets or liabilities measured at fair value in this category. Transfers to and from Level 3 would be recognized when a purchase, sale or settlement increases or decrease an asset previously valued as a Level 3 or when an investment is purchased which is carried at fair market value and does not have an observable input for valuation.

| | 2019 | | | | | | | | |
|---|---------------|--------------|---------|---------------|--|--|--|--|--|
| | Level 1 | Level 2 | Level 3 | Total | | | | | |
| Assets on Statements of Assets, Liabilities and Capital and Surplus, at fair value: | | | | | | | | | |
| Common stocks | | | | | | | | | |
| Industrial & miscellaneous | \$77,282,784 | \$- | \$- | \$ 77,282,784 | | | | | |
| Federal Home Loan Bank | | 249,600 | | 249,600 | | | | | |
| Total common stocks | 77,282,784 | 249,600 | | 77,532,384 | | | | | |
| Total assets, measured at fair value | \$77,282,784 | \$ 249,600 | \$- | \$ 77,532,384 | | | | | |
| | | 20 | 018 | | | | | | |
| | Level 1 | Level 2 | Level 3 | Total | | | | | |
| Assets on Statements of Assets, Liabilities and Capital and Surplus, at fair value: Bonds | | | | | | | | | |
| Industrial & miscellaneous | \$- | \$ 1,540,178 | \$- | \$ 1,540,178 | | | | | |
| Other loan-backed and structured | - | 931,715 | - | 931,715 | | | | | |
| Total bonds | - | 2,471,893 | - | 2,471,893 | | | | | |
| Common stocks | | | | | | | | | |
| Industrial & miscellaneous | 59,513,187 | | | 59,513,187 | | | | | |
| Total common stocks | 59,513,187 | | | 59,513,187 | | | | | |
| Total assets, measured at fair value | \$ 59,513,187 | \$ 2,471,893 | \$- | \$ 61,985,080 | | | | | |

The Company has no derivative assets or liabilities or assets carried at fair value on a nonrecurring basis.

The table below reflects the fair values and admitted assets and liabilities that are financial instruments excluding those accounted for under the equity method (subsidiaries, joint ventures and ventures) as of December 31, 2019 and 2018. The fair values are also categorized into the three-level fair value hierarchy as described above.

| | | | | | 2019 | | | | | |
|-----------------------------------|----|------------------------|----|---------------|------------------|-------------------|----|-------|-----------------------------|---------------|
| Type of Financial Instrument | Aç | ggregate Fair Value | Ad | dmitted Value | Level 1 | Level 2 | Le | vel 3 | N Practi (Carı Val | cable ying |
| Bonds and surplus debentures | | | | | | | | | | |
| U.S. Government & government | | | | | | | | | | |
| agencies & authorities | \$ | 16,184,880 | \$ | 15,696,588 | \$ - | \$ 16,184,880 | \$ | - | \$ | - |
| States, territories & possessions | | 51,751,556 | | 49,516,878 | - | 51,751,556 | | - | | - |
| Political subdivisions of states | | 73,893,224 | | 70,758,583 | - | 73,893,224 | | - | | - |
| Industrial & miscellaneous | | 182,415,088 | | 170,906,892 | - | 182,415,088 | | - | | - |
| Asset backed securities | | 144,797,588 | | 142,239,197 | - | 144,797,588 | | - | | - |
| Common stocks | | 77,532,384 | | 77,532,384 | 77,282,784 | 249,600 | | - | | - |
| Cash, cash equivalents & | | | | | | | | | | |
| short-term investments | | 3,026,575 | | 3,026,575 | 2,021,878 | 1,004,697 | | - | | - |
| Total assets | \$ | 549,601,295 | \$ | 529,677,097 | \$ 79,304,662 | \$ 470,296,633 | \$ | - | \$ | - |
| | | | | | 2018 | | | | | |
| Type of Financial Instrument | Aç | ggregate Fair Value | A | dmitted Value | Level 1 | Level 2 | Le | vel 3 | N Practi (Carr Val | cable ying |
| Bonds and surplus debentures | | | | | | | | | | |
| U.S. Government & government | | | | | | | | | | |
| agencies & authorities | \$ | 18,350,375 | \$ | 18,422,873 | \$ - | \$ 18,350,375 | \$ | - | \$ | - |
| States, territories & possessions | | 47,544,921 | | 47,304,733 | - | 47,544,921 | | - | | - |
| Political subdivisions of states | | 72,005,757 | | 72,254,946 | - | 72,005,757 | | - | | - |
| Industrial and miscellaneous | | 170,417,453 | | 173,092,965 | - | 170,417,453 | | - | | - |
| Asset backed securities | | 130,493,970 | | 132,324,240 | - | 130,493,970 | | - | | - |
| Common stocks | | 59,513,187 | | 59,513,187 | 59,513,187 | | | | | |

12. Employee Benefit Plans

Cash, cash equivalents & short-term investments

The Company's parent, MEMIC, has adopted a qualified defined contribution discretionary, 401(k) and profit sharing plan covering substantially all full-time employees who meet the plans' eligibility requirements. MEMIC has also adopted a non-qualified, deferred compensation plan for certain key executives and an Incentive Compensation Plan for certain members of senior management. The Company does not currently have any of its own employees. The salaries and employee benefit expenses that reside in the Company are a result of intercompany contracts for claims, underwriting, loss control, administration and management and not direct costs therefore, the Company did not incur any direct expense for any employee benefit plans during 2019 or 2018.

13,320,611

516,233,555

\$

12,312,604

71,825,791

\$

1,008,007

\$

\$

\$ 439,820,483

The Company has no obligations to former employees for benefits after their employment but before their retirement.

13,320,611

511,646,274

\$

13. Commitment and Contingent Liabilities

The Company leases office space and various office equipment under lease arrangements through 2025. Future minimum lease payments under operating leases at December 31, 2019 are as follows:

| 2020 | \$ 1,083,505 |
|-------------------------------------|-----------------|
| 2021 | 880,256 |
| 2022 | 818,725 |
| 2023 | 474,448 |
| 2024 | 444,772 |
| Thereafter | 19,579 |
| Total future minimum lease payments | \$ 3,721,285 |

Total rent and lease expense was \$832,651 and \$710,746 for the years ended December 31, 2019 and 2018, respectively.

The Company is involved in litigation with respect to claims arising in the ordinary course of business, which is considered in establishing loss and loss adjustment expense reserves. The Company periodically reviews its overall loss and loss adjustment expense reserve position as well as its provision for reinsurance. The Company's management believes the resolution of such litigation is not expected to have a material adverse effect on the financial position or the operating results of the Company. The Company also considers any other insurance or noninsurance related litigation which may have a material adverse effect on the financial position or operating results of the Company; there were no matters during 2019 or 2018 that required an accrual or disclosure.

The Company is subject to guaranty funds and other assessments by states in which it has written business. Guaranty fund assessments should be accrued at the time of insolvencies. Certain assessments that are unknown to the Company are accrued at the time of assessment. In the case of premium based assessments, the expense is accrued at the time the premiums are written, or, in the case of loss based assessments, at the time the losses are incurred. The Company has recorded an expense for guaranty fund and other assessments of \$3,916,739 and \$3,208,154 at December 31, 2019 and 2018, respectively. The Company has recorded a liability for guaranty fund and other assessments of \$6,505,741 and \$5,975,959 and no related premium tax benefit asset at December 31, 2019 and 2018, respectively on the Statements of Admitted Assets, Liabilities and Capital and Surplus or Statements of Income. This amount represents management's best estimate of its liability for guaranty fund and other rating and various state insurance related assessments based on information received from the state in which the Company writes business and may change due to many factors, including the Company's share of the ultimate cost of current insolvencies or market share.

14. Related Party Transactions

MEMIC charges management and other fees to the Company in the normal course of business and in accordance with the terms of certain cost sharing agreements. In 2019 and 2018, the Company was charged \$41,081,837 and \$30,034,451, respectively, for administrative and management services, underwriting, claims, managed care, and investment management fees, respectively. Certain other direct costs are paid by MEMIC, charged back to the Company and settled within the terms of the written cost sharing agreements.

15. Loan-Back Securities

The Company has elected to use the prospective method of determining prepayment assumptions. Prepayment assumptions are derived primarily from projected cash flow information obtained from recognized external sources. Where projected cash flow information is not publicly available the information is obtained from external asset

managers or by internal estimates. There have been no changes from the retrospective to the prospective adjustment methodology due to negative yield on specific securities.

The Company has no loan-backed securities that have a recognized OTTI where the Company either has the intent to sell, or do not have the ability or intent to retain the investment for a period of time to recover any unadjusted amortized cost basis. Credit related declines in the fair value of loan-backed or structured securities would be reflected as a realized loss in the Statements of Income.

The fair value and gross unrealized losses of non-agency residential mortgage-backed securities investment securities and the amount of time the securities have been in an unrealized loss position as of December 31, 2019 and 2018 are as follows:

| | | 2019 | | 2018 |
|--|----|------------|--------|------------|
| Aggregate amount of unrealized loss Less than twelve months | \$ | 129.297 | \$ | 116,473 |
| Twelve months or longer | ÷ | 139,175 | ф — | 2,061,945 |
| Total | \$ | 268,472 | \$ | 2,178,418 |
| Aggregate fair value of securities with unrealized loss | | | | |
| Less than twelve months | \$ | 13,823,187 | \$ | 16,180,095 |
| Twelve months or longer | | 21,807,615 | | 70,861,451 |
| Total | \$ | 35,630,802 | \$ | 87,041,546 |

The Company has no repurchase agreements and/or securities lending transactions, no investments in real estate or low-income housing tax credits in the current year or prior year.

16. High Deductibles

The Company writes high deductible policies in several states. The Company defines high deductible policies based on the large deductible definitions by state for aggregate financial reporting purposes as outlined in the following table:

| Coverage State | • | eductible Limit | or | 0 | n Deductible gate per policy |
|---|----|-----------------|----|----|---------------------------------|
| Massachusetts, Oregon | \$ | 75,000 | | \$ | 75,000 |
| New York | | 25,000 | | | 25,000 |
| Texas | | 25,000 | | | 100,000 |
| All Other States & District of Columbia | | 100,000 | | | 100,000 |

In most cases, the Company requires high deductible policyholders to provide an evergreen, irrevocable, clean letter of credit to secure obligations up to the deductible limits. In other cases, the Company will accept a cash deposit in lieu of a letter of credit which remains in the custody of the Company and is included in cash, cash equivalents and short-term investments and deposits held for large deductible policyholders on the Statements of Assets, Liabilities and Capital and Surplus. These letter of credit and cash in lieu of letter of credit requirements are reviewed periodically, as necessary, or annually in conjunction with the policy renewal to determine appropriate increases or decreases.

Premiums receivable includes amounts billed to policyholders under high deductible policies. Deductible amounts billed to policyholders reduce paid losses and loss adjustment expenses recognized by the Company. Management believes all high deductible amounts outstanding are recoverable based on the policyholders' payment practices and collateral held in the form of cash or irrevocable letters of credit. As of December 31, 2019, and 2018, the Company recorded a net admitted deductible recovery accrual of \$1,703,321 and \$977,574, respectively, for

amounts billed in January 2020 and 2019, respectively, under secured high deductible policies included in premium balances receivable in the accompanying Statements of Admitted Assets, Liabilities and Capital and Surplus.

The Company recorded a reserve credit for high deductible reserves outstanding of \$7,356,296 and \$0 as of December 31, 2019 and 2018, respectively. This 2019 reserve credit does not include the component of unsecured reserve credit liabilities that are in excess of collateral included on or off balance sheet, therefore there is no nonadmitted component of the reserve credit. The reserve credit is a reduction to outstanding loss and loss adjustment expenses on the statements of income and a reduction in case loss and case loss adjustment expense reserves on the statements of admitted assets and liabilities and capital and surplus.

Counter Party Exposure Recorded on Unpaid Claims and Billed Recoverables on Paid Claims as of December 31, 2019:

| Annual Statement Line of Business | | ross (of High ductible) Loss Reserves | | serve Credit for High eductibles | Billed overables on aid Claims | l otal High ductibles and Billed ecoverables |
|--|--------|---|--------|--|--------------------------------------|---|
| Workers' Compensation | \$ | 16,219,278 | \$ | 7,356,296 | \$ 1,712,527 | \$ 9,068,823 |
| Unsecured amounts on high deductik | ole po | licies: | | | | |
| Total high deductibles and billed rec Collateral on balance sheet Collateral off balance sheet | overa | bles on paid cla | aims | | | \$ 9,068,823 4,204,700 11,203,000 |
| Total unsecured deductibles and bill Percentage unsecured | ed re | coverables on p | aid c | laims | | \$ - 0.00% |
| Amount of overdue nonadmitted (eith Total over 90 days overdue admitted | | ue to aging or c | ollate | ral) | | \$ 262,789 |
| Total overdue | • | | | | | \$ 262,789 |

There is one counterparty high deductible policyholder with unsecured reserves as of December 31, 2019. These unsecured reserves were not included in the reserve credit for high deductibles above, therefore there is no nonadmitted component or percentage noted as unsecured. Collateral on and off balance sheet, in the aggregate, remains in excess of the established reserve credit and billed recoverables on paid claims. There are no unsecured high deductible recoverables for individual obligors or that of a Group under the same management or control which are greater than 1% of Capital and Surplus.

| | Top Unsecured High |
|----------------------|--------------------|
| Counterparty Ranking | Deductible Amounts |
| Counterparty 1 | \$ 253,583 |
| Counterparty 2 | 9,206 |

17. Subsequent Events

Subsequent events have been considered through March 27, 2020, for these statutory financial statements which are available to be issued on March 27, 2020. In recent days, the COVID-19 outbreak in the United States has resulted in investment market volatility and a reduction in payroll for a number of business who voluntarily or involuntarily have closed. Given the expected decreases in payroll across many industries, the Company expects initial projections for direct written premium to be less than expected. In addition, the COVID-19 outbreak will likely result in an additional workers' compensation claims and extended benefits should pending or future legislation at a state level ultimately determine an expansion in the definition of work related injuries.

Annual Statement for the year 2019 of the MEMIC Indemnity Company

SUMMARY INVESTMENT SCHEDULE

| | SUIVIIVIARI | | | | | in the Annual Ctator | nont |
|-------|---|----------------|---------------------------|---------------|----------------------------------|-----------------------|---------------------------|
| | | Gross Investme | nt Holdings | Admitted 3 | Assets as Reported | 5 | 6 |
| | | | Percentage of Column 1 | Ŭ | Securities Lending Reinvested | Total (Col. 3 + 4) | Percentage of Column 5 |
| | Investment Categories | Amount | Line 13 | Amount | Collateral Amount | Amount | Line 13 |
| 1. L | ong-Term Bonds (Schedule D, Part 1): | | | | | | |
| 1 | .01 U.S. Governments | | 3.4 | | | 18,092,115 | 3.4 |
| 1 | .02 All Other Governments | 1,616,599 | 0.3 | 1,616,599 | | 1,616,599 | 0.3 |
| 1 | .03 U.S. States, Territories and Possessions, etc., Guaranteed | 15,239,187 | 2.9 | 15,239,187 | | 15,239,187 | 2.9 |
| 1 | .04 U.S. Political Subdivisions of States, Territories and | | | | | | |
| | Possessions, Guaranteed | | 7.0 | | | | 7.0 |
| 1 | .05 U.S. Special Revenue and Special Assessment Obligations, | | | | | | |
| | etc., Non-Guaranteed | | | | | 152,617,221 | |
| 1 | .06 Industrial and Miscellaneous | | | | | | 42.0 |
| 1 | .07 Hybrid Securities | | 0.0 | | | 0 | 0.0 |
| | - | | 0.0 | | | 0 | 0.0 |
| | | | 0.0 | | | - | 0.0 |
| | | | 0.0 | | | 0 | 0.0 |
| | .11 Total Long-Term Bonds | | | | 0 | | |
| | - | | | | | | |
| | Preferred Stocks (Schedule D, Part 2, Section 1): | | | | | | |
| | | | 0.0 | | | 0 | 0.0 |
| | | | 0.0 | | | 0 | 0.0 |
| 2 | 2.03 Total Preferred Stock | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| 3. C | Common Stocks (Schedule D, Part 2, Section 2): | | | | | | |
| 3 | .01 Industrial and Miscellaneous Publicly Traded (Unaffiliated) | 77,282,784 | 14.6 | 77,282,784 | | 77,282,784 | 14.6 |
| 3 | .02 Industrial and Miscellaneous Other (Unaffiliated) | 249,600 | 0.0 | | | | 0.0 |
| 3 | .03 Parent, Subsidiaries and Affiliates Publicly Traded | | 0.0 | | | 0 | 0.0 |
| 3 | .04 Parent, Subsidiaries and Affiliates Other | | 0.0 | | | 0 | 0.0 |
| 3 | 0.5 Mutual Funds | | 0.0 | | | 0 | 0.0 |
| 3 | 0.6 Unit Investment Trusts | | 0.0 | | | 0 | 0.0 |
| 3 | 0.07 Closed-End Funds | | 0.0 | | | 0 | 0.0 |
| | .08 Total Common Stocks | 77,532,384 | | | 0 | | |
| | | | | | | | |
| | Nortgage Loans Schedule B): | | 0.0 | | | 0 | 0.0 |
| | 0.0 | | 0.0 | | | 0 | 0.0 |
| | 0.0 | | 0.0 | | | 0 | |
| | 0.0 | | | | | | 0.0 |
| | | | 0.0 | | | 0 | 0.0 |
| 4 | .05 Total Mortgage Loans | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| 5. F | Real Estate (Schedule A): | | | | | | |
| 5 | 0.01 Properties Occupied by Company | | 0.0 | | | 0 | 0.0 |
| 5 | .02 Properties Held for Production of Income | | 0.0 | | | 0 | 0.0 |
| 5 | .03 Properties Held for Sale | | 0.0 | | | 0 | 0.0 |
| 5 | .04 Total Real Estate | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| 6 0 | Cash, Cash Equivalents, and Short-Term Investments:: | | | | | | |
| | | 1,282,928 | 0.2 | 1,282,928 | | | 0.2 |
| | | | 0.1 | | | | 0.1 |
| | .03 Short-Term Investments (Schedule DA) | | 0.2 | | | | 0.2 |
| | .04 Total Cash, Cash Equivalents, and Short-Term Investments | | 0.6 | | 0 | | 0.6 |
| | | | | | | | |
| 7. (| Contract Loans | | 0.0 | | | 0 | 0.0 |
| 8. E | Derivatives (Schedule DB) | | 0.0 | | | 0 | 0.0 |
| 9. (| Other Invested Assets (Schedule BA) | 1,995,927 | 0.4 | 1,995,927 | | 1,995,927 | 0.4 |
| | | | 0.0 | | | | 0.0 |
| | | | | 10 | | | |
| 11. 8 | Securities Lending (Schedule DL, Part 1) | | 0.0 | | XXX | XXX | XXX |
| 12. 0 | Other Invested Assets (Page 2, Line 11) | | 0.0 | | | 0 | 0.0 |
| 13. T | otal Invested Assets | | | | 0 | | 100.0 |



For the year ended December 31, 2019

(To be filed by April 1)

Of MEMIC Indemnity Company

Address (City, State, Zip Code): Manchester NH 03101

NAIC Group Code.....1332

NAIC Company Code.....11030 Employer's ID Number.....02-0515329

The Investment Risks Interrogatories are to be filed by April 1. They are also to be included with the Audited Statutory Financial Statements. Answer the following interrogatories by reporting the applicable U.S. dollar amounts and percentages of the reporting entity's total admitted assets held in that category of investments.

Reporting entity's total admitted assets as reported on Page 2 of this annual statement. 1.

\$.....617,520,610

2. Ten largest exposures to a single issuer/borrower/investment.

| | 1 | 2 | 3 | 4 |
|------|--------------------------------|-------------------------|-------------|---------------------|
| | | | | Percentage of Total |
| | lssuer | Description of Exposure | Amount | Admitted Assets |
| 2.01 | CLARK CNTY NV SCH DIST | Long Term Bonds | \$4,637,983 | 0.8 % |
| 2.02 | C | Long Term Bonds | \$4,478,403 | 0.7 % |
| 2.03 | CALIFORNIA ST | Long Term Bonds | \$4,276,493 | 0.7 % |
| 2.04 | JPM | Bonds/Common Stock | \$4,029,166 | 0.7 % |
| 2.05 | INTC | Bonds/Common Stock | \$3,862,916 | 0.6 % |
| 2.06 | BMO | Long Term Bonds | \$3,719,854 | 0.6 % |
| 2.07 | WASHOE CNTY NV SCH DIST | Long Term Bonds | \$3,330,014 | 0.5 % |
| 2.08 | MISSOURI ST HLTH & EDUCTNL FAC | Long Term Bonds | \$3,131,657 | 0.5 % |
| 2.09 | FLORIDA ST HURRICANE CATASTROP | Long Term Bonds | \$3,002,811 | 0.5 % |
| 2.10 | BNP | Long Term Bonds | \$2,998,602 | 0.5 % |

3. Amounts and percentages of the reporting entity's total admitted assets held in bonds and preferred stocks by NAIC designation.

| | Bonds | 1 | 2 |
|--------------------------------------|----------------------------|----------------|-------------------------|
| 3.01 | NAIC 1 | \$366,268,213 | |
| 3.02 | NAIC 2 | \$81,858,693 | 13.3 % |
| 3.03 | NAIC 3 | \$ | 0.0 % |
| 3.04 | NAIC 4 | \$ | 0.0 % |
| 3.05 | NAIC 5 | | |
| 3.06 | NAIC 6 | \$ | 0.0 % |
| | | | |
| | Preferred Stocks | 3 | 4 |
| 3.07 | Preferred Stocks P/RP-1 | 3 \$ | 4 0.0 % |
| 3.07 3.08 | | | |
| 3.07 3.08 3.09 | P/RP-1 | | |
| 3.07 3.08 3.09 3.10 | P/RP-1 P/RP-2 | \$ \$ | 0.0 % |
| 3.07 3.08 3.09 3.10 3.11 | P/RP-1 P/RP-2 P/RP-3 | \$ \$ \$ | 0.0 % 0.0 % 0.0 % |

4. Assets held in foreign investments:

4.01 Are assets held in foreign investments less than 2.5% of the reporting entity's total admitted assets? If response to 4.01 above is yes, responses are not required for interrogatories 5-10.

Yes[] No[X]

4.02 Total admitted assets held in foreign investments \$......36,239,3235.9 % 4.03 Foreign-currency-denominated investments \$.....0.0 % 4.04 Insurance liabilities denominated in that same foreign currency \$.....0.0 %

5. Aggregate foreign investment exposure categorized by NAIC sovereign designation:

| | | ° 1 | 2 |
|----|--|-------------------------------------|--------|
| | 5.01 Countries designated NAIC 1 | | 35.9 % |
| | 5.02 Countries designated NAIC 2 | \$ | |
| | 5.03 Countries designated NAIC 3 or below | \$36,239,32 \$ \$ | 0.0 % |
| 6. | Largest foreign investment exposures by country, categorized by the co | untry's NAIC sovereign designation: | |
| | Countries designated NAIC 1: | 1 | 2 |
| | 6.01 Country 1: Cayman Islands | | 21.7 % |
| | 6.02 Country 2: United Kingdom | \$9,284,48 | 01.5 % |
| | Countries designated NAIC 2: | | |
| | 6.03 Country 1: | \$ | |
| | 6.04 Country 2: | \$\$ \$ | |
| | Countries designated NAIC 3 or below: | | |
| | 6.05 Country 1: | \$ | |
| | 6.06 Country 2: | \$ | 0.0 % |
| | | 1 | 2 |
| 7. | Aggregate unhedged foreign currency exposure | s | 0.0 % |

Supplement for the year 2019 of the MEMIC Indemnity Company

| 8. | Aggre | egate unhedged foreign currency exposure categorized by NAIC sovereign designation: | | 1 | 2 | |
|-----|---|--|--|--|--|----------------------------|
| | 8.01 | | | | | |
| | | Countries designated NAIC 2 | | | | |
| | 8.03 | Countries designated NAIC 3 or below | \$ | j | 0.0 % | |
| 9. | Large | est unhedged foreign currency exposures by country, categorized by the country's NAIC | overeign designation: | | | |
| 0. | Luigo | Countries designated NAIC 1: | | 1 | 2 | |
| | 9.01 | | \$ | | | |
| | | Country 2: | | | | |
| | 0.02 | Countries designated NAIC 2: | Ψ | | | |
| | 9.03 | | 9 | | 0.0 % | |
| | 9.04 | - | | | | |
| | 0.01 | Countries designated NAIC 3 or below: | | | | |
| | 9.05 | Country 1: | \$ | | 0.0 % | |
| | 9.06 | | | | | |
| | 0.00 | oodnii y 2. | Ψ | | | |
| 10. | Ten la | argest non-sovereign (i.e. non-governmental) foreign issues: | | | | |
| | | 1 2 | | | | |
| | | Issuer NAIC Designation | | 3 | 4 | |
| | 10.01 | 1 BNP 1 | | \$2,998,602 | 0.5 % | |
| | 10.02 | 2 APID 1 | | \$2,000,000 | 0.3 % | |
| | 10.03 | 3 OCTLF 1 | | \$2,000,000 | 0.3 % | |
| | 10.04 | 4 SUMIBK 1 | | \$2,000,000 | 0.3 % | |
| | 10.05 | 5 RNR 1 | | \$1,973,882 | 0.3 % | |
| | 10.06 | 6 AUSPAC 2 | | \$1,900,000 | 0.3 % | |
| | | 7 IVZ 1 | | | | |
| | 10.08 | 3 AZN 2 | | \$1,506,284 | 0.2 % | |
| | 10.09 | 9 BPLN 1 | | \$1,500,000 | 0.2 % | |
| | 10.10 |) MUFG 1 | | \$1,490,181 | 0.2 % | |
| | | | | | | |
| 11. | | unts and percentages of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity is a state of the reporting entity's total admitted assets held in Canadian investigation of the reporting entity is a state of the re | stments and unhedged Canadian | | | |
| | | ency exposure: | | | | |
| | 11.01 | 1 Are assets held in Canadian investments less than 2.5% of the reporting entity's total ac | imitted assets? | | | Yes[X] No[] |
| | 11.00 | If response to 11.01 is yes, detail is not required for the remainder of Interrogatory 11. 2 Total admitted assets held in Canadian Investments | e | | 0.0.% | |
| | | | | | | |
| | | 3 Canadian currency-denominated investments | | | | |
| | | Canadian-denominated insurance liabilities Unhedged Canadian currency exposure | | | | |
| 12. | Repo | ort aggregate amounts and percentages of the reporting entity's total admitted assets held | in investments with contractual sales re | strictions. | | |
| 12. | | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator | eporting entity's total | | | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 | eporting entity's total y 12. | 2 | 3 | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 Aggregate statement value of investments with contractual sales restrictions | eporting entity's total y 12. | 2 | | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions Largest three investments with contractual sales restrictions: | eporting entity's total y 12. \$ | 2 | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator | eporting entity's total y 12. \$ | 2 | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 12.04 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator | eporting entity's total y 12. \$ \$ | 2 | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 12.04 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator | eporting entity's total y 12. \$ \$ | 2 | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 12.04 12.05 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions Largest three investments with contractual sales restrictions: 3 4 5 | eporting entity's total y 12. \$ \$ | 2 | 0.0 % | Yes[X] No[] |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions Largest three investments with contractual sales restrictions: | eporting entity's total y 12. \$ | 2 | 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the readmitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. 2 Largest three investments with contractual sales restrictions: 3 4 5 5 unts and percentages of admitted assets held in the ten largest equity interests: 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted assets | eporting entity's total y 12. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 2 | 0.0 % | Yes[X] No[] Yes[] No[X] |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions Largest three investments with contractual sales restrictions: | eporting entity's total y 12. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 2 | 0.0 % 0.0 % 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: | eporting entity's total y 12. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 2 | 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: Largest three investments with contractual sales | eporting entity's total y 12. \$ \$ ssets? rogatory 13. | 2 | 0.0 % 0.0 % 0.0 % 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. 2 Largest three investments with contractual sales restrictions: 3 4 5 5 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted a 1 fresponse to 13.01 above is yes, responses are not required for the remainder of Inter 1 Name of Issuer 2 VFC. | eporting entity's total y 12. \$\$ ssets? rogatory 13. | 2 | 0.0 % 0.0 % 0.0 % 0.0 % 3 0.3 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. 2 Largest three investments with contractual sales restrictions: 3 4 5 5 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted a 1 fresponse to 13.01 above is yes, responses are not required for the remainder of Inter 1 Name of Issuer 2 VFC. 3 BBY. | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$\$ | 2 | 0.0 % 0.0 % 0.0 % 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$\$ \$ | 2 | 0.0 % 0.0 % 0.0 % 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: 3 4 5 5 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted a 1 fresponse to 13.01 above is yes, responses are not required for the remainder of Inter 1 Name of Issuer 2 VFC. 3 BBY. 4 5 JNJ. | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$\$ | 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. 2 Largest three investments with contractual sales restrictions: 3 4 5 5 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted a 1 fresponse to 13.01 above is yes, responses are not required for the remainder of Inter 1 Name of Issuer 2 VFC. 3 BBY. 4 5 JNJ. 5 CSCO. | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$\$ | 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 | Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: A | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$\$ | 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.02 13.03 13.04 13.05 13.06 13.07 13.08 | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: 3 4 5 5 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted a 1 f response to 13.01 above is yes, responses are not required for the remainder of Inter 1 Name of Issuer 2 VFC. 3 BBY. 4 5 J.J. 5 GSCO. 7 JPM. 3 QCOM. | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$\$ | 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.02 13.03 13.04 13.05 13.06 13.07 13.08 | Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: A | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$\$ | 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: 3 4 5 5 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted a 1 f response to 13.01 above is yes, responses are not required for the remainder of Inter 1 Name of Issuer 2 VFC. 3 BBY. 4 5 J.J. 5 GSCO. 7 JPM. 3 QCOM. | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$ | 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: 3 4 5 5 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted a 1 f response to 13.01 above is yes, responses are not required for the remainder of Inter 1 Name of Issuer 2 VFC. 3 BBY. 4 5 JNJ. 5 CSCO. 7 JPM. 3 QCOM. 9 MRK. | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ | 2 3 | | |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amot 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 | Are assets held in investments with contractual sales restrictions less than 2.5% of the r admitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator Aggregate statement value of investments with contractual sales restrictions Largest three investments with contractual sales restrictions: A A A A A A A A A A A A A | eporting entity's total y 12. ssets? ogatory 13. | 2 3 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: 3 4 5 5 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted assets 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted a 1 f response to 13.01 above is yes, responses are not required for the remainder of Inter 1 1 Name of Issuer 2 VFC | eporting entity's total y 12. \$\$ ssets? rogatory 13. \$\$\$ \$\$ \$\$\$\$\$\$\$\$\$\$\$\$\$ | 2 3 | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the inadmitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions: 3 | eporting entity's total y 12. ssets? rogatory 13. rogato | 2 3 | | |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the i admitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: 3 4 5 5 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted assets 1 Are assets held in equity interest less than 2.5% of the reporting entity's total admitted a 1 f response to 13.01 above is yes, responses are not required for the remainder of Inter 1 1 Name of Issuer 2 VFC | eporting entity's total y 12. ssets? rogatory 13. rogato | 2 51,986,622 51,921,679 51,921,679 51,827,533 51,868,186 51,863,771 51,841,283 51,838,938 51,834,062 | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions less than 2.5% of the readmitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Largest three investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Largest three investments with contractual sales restrictions: Augregate statement value of admitted assets held in the ten largest equity interests: Are assets held in equity interest less than 2.5% of the reporting entity's total admitted at If response to 13.01 above is yes, responses are not required for the remainder of Inter 1 VFC | eporting entity's total y 12. ssets? rogatory 13. rivately placed equities: entity's total admitted assets? rogatory 14. | 2 | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | 1 Are assets held in investments with contractual sales restrictions less than 2.5% of the readmitted assets? 1 If response to 12.01 is yes, responses are not required for the remainder of Interrogator 1 2 Aggregate statement value of investments with contractual sales restrictions: 3 | eporting entity's total y 12. ssets? rogatory 13. rivately placed equities: entity's total admitted assets? rogatory 14. | 2 | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions less than 2.5% of the readmitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Largest three investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Largest three investments with contractual sales restrictions: Augregate statement value of admitted assets held in the ten largest equity interests: Are assets held in equity interest less than 2.5% of the reporting entity's total admitted at If response to 13.01 above is yes, responses are not required for the remainder of Inter 1 VFC | eporting entity's total y 12. ssets? rogatory 13. rivately placed equities: entity's total admitted assets? rogatory 14. | 2 | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions less than 2.5% of the radmitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator Aggregate statement value of investments with contractual sales restrictions: Largest three investments with contractual sales restrictions: Are assets held in nonaffiliated, privately placed equities less than 2.5% of the reporting if response to 14.01 above is yes, responses are not required for the remainder of inter 1 Aggregate statement value of investments held in nonaffiliated, privately placed equities interval placed equities i | eporting entity's total y 12. ssets? rogatory 13. rivately placed equities: entity's total admitted assets? rogatory 14. s | 2 2 2 51,986,622 51,921,679 51,823,554 51,863,771 51,863,771 51,863,771 51,863,771 51,838,938 51,834,062 2 | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 14.02 14.03 | Are assets held in investments with contractual sales restrictions less than 2.5% of the inadmitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator Aggregate statement value of investments with contractual sales restrictions: Largest three investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Largest three investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Augregate statement value of investments are provided assets restrictions: Augregate statement value of assets held in the ten largest equity interests: Are assets held in equity interest less than 2.5% of the reporting entity's total admitted at if response to 13.01 above is yes, responses are not required for the remainder of Inter 1 2 VFC | eporting entity's total y 12. ssets? ogatory 13. vivately placed equities: entity's total admitted assets? ogatory 14. s. Substitution of the set of t | 2 2 2 51,986,622 51,921,679 51,832,554 51,863,771 51,863,771 51,863,771 51,834,062 1.834,062 2 | | Yes[] No[X] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 14.02 14.03 14.04 | Are assets held in investments with contractual sales restrictions less than 2.5% of the radmitted assets? If response to 12.01 is yes, responses are not required for the remainder of Interrogator Aggregate statement value of investments with contractual sales restrictions. Largest three investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Augregate statement value of investments with contractual sales restrictions: Augregate statement value of assets held in the ten largest equity interests: Are assets held in equity interest less than 2.5% of the reporting entity's total admitted at If response to 13.01 above is yes, responses are not required for the remainder of Inter 1 2 VFC. 3 BBY. 4 TXN. 5 JNJ. 5 GSCO. 7 JPM. 3 QCOM. 9 MRK. 9 PNC. 1 MMM. unts and percentages of the reporting entity's total admitted assets held in nonaffiliated, privately placed equities: 1 Are assets held in nonaffiliated, privately placed equities: 2 Aggregate statement value of investments held in nonaffiliated, privately placed equities: 3 And 4 Are assets held in nonaffiliated, privately placed equities: 4 Are assets held in nonaffiliated, privately placed equities: 4 Aggregate statement value of investments held in nonaffiliated, privately placed equities: 4 Aggregate statement value of investments held in nonaffiliated, privately placed equities: 4 Aggregate statement value of investments held in nonaffiliated, privately placed equities: 4 Aggregate statement value of investments held in nonaffiliated, privately placed equities: 4 Aggregate statement value of investments held in nonaffiliated, privately placed equities: 4 Aggregate statement value of investments held in nonaffiliated, privately placed equities: 4 Aggregate statement value of investments held in nonaffilia | eporting entity's total y 12. ssets? rogatory 13. rivately placed equities: entity's total admitted assets? rogatory 14. ss | 2 2 2 51,986,622 51,921,679 51,837,554 51,863,771 51,863,771 51,863,771 51,834,062 2 2 | | Yes[] No[X] |

Supplement for the year 2019 of the MEMIC Indemnity Company

Ten Largest Fund Managers

| | 1 Fund M | | 2 Total Invested | 3 Diversified | 4 Neo Diversifie 1 | |
|--|---|--|--|---------------------------------------|---|-----------------------|
| | Fund M | | Total Invested | Diversified | Non-Diversified | |
| | 3 | | | | | |
| | · | | | | | |
| 14.08 | 3 | | \$ | \$ | \$ | |
| 14.09 |) | | \$ | \$ | \$ | |
| 14.10 |) | | \$ | \$ | \$ | |
| 14.11 | I | | \$ | \$ | \$ | |
| | 2 | | | | | |
| | | | | | | |
| | 3 | | | | | |
| 14.14 | F | | \$ | \$ | \$ | |
| 14.15 | 5 | | \$ | \$ | \$ | |
| | Ints and percentages of the reporting entity's total adm Are assets held in general partnership interests less t If response to 15.01 above is yes, responses are not | han 2.5% of the reporting entity's total admitted as | sets? | | | Yes[X] No[|
| | 1 | | | 2 | 3 | |
| 15.02 | 2 Aggregate statement value of investments held in get | neral partnership interests | | \$ | 0.0 % | |
| | Largest three investments in general partnership inte | rests: | | | | |
| 15.03 | · · · · · · · · · · · · · · · · · · · | | | \$ | | |
| | | | | | | |
| | · | | | * | | |
| 10.05 | | | | φ | 0.0 % | |
| | Ints and percentages of the reporting entity's total adm Are mortgage loans reported in Schedule B less than If response to 16.01 above is yes, responses are not | 2.5% of the reporting entity's total admitted assets | | 2 | 3 | Yes[X] No[|
| | Type (Residential, Co | mmercial. Agricultural) | | - | 5 | |
| 16.02 | | | | ¢ | 0.0.% | |
| | | | | + | | |
| | 3 | | | | | |
| | ł | | | | | |
| 16.05 | 5 | | | \$ | 0.0 % | |
| 16.06 | 3 | | | \$ | 0.0 % | |
| 16.07 | · | | | \$ | 0.0 % | |
| 16.08 | 3 | | | \$ | 0.0 % | |
| |) | | | | | |
| |) | | | | | |
| | | | | | | |
| 10.11 | | | | φ | 0.0 % | |
| Amou | unt and percentage of the reporting entity's total admitte | ed assets held in the following categories of mortga | ge loans: | Lo | ans | |
| 16.12 | 2 Construction loans | | | \$ | 0.0 % | |
| 16 13 | Mortgage loans over 90 days past due | | | \$ | 0.0 % | |
| | Mortgage loans in the process of foreclosure | | | | | |
| | 5 Mortgage loans foreclosed | | | | | |
| 10 15 | | | | | | |
| | S Restructured mortgage loans | | | \$ | 0.0 % | |
| | restructured mongage loans | | | | | |
| 16.16 Aggre | egate mortgage loans having the following loan-to-valu ment date: Loan-to-Value | Residential | Comm | | | <u>cultural</u> 6 |
| 16.16 Aggre staten | egate mortgage loans having the following loan-to-valu ment date: Loan-to-Value | Residential 1 2 | <u>Comm</u> 3 | 4 | 5 | 6 |
| 16.16 Aggre staten 17.01 | egate mortgage loans having the following loan-to-valu ment date: Loan-to-Value above 95% | <u>Residential</u> 1 2 \$ | <u>Comr</u> 3 % \$ | 4 | 5 | 6 |
| 16.16 Aggre staten 17.01 17.02 | egate mortgage loans having the following loan-to-valu ment date: <u>Loan-to-Value</u> above 95% | Residential 1 2 \$ | <u>Comn</u> 3 % \$ % \$ | 4 0.0 % 0.0 % | 5 \$ \$ | 6 0 0 |
| 16.16 Aggre staten 17.01 17.02 17.03 | egate mortgage loans having the following loan-to-valu ment date: Loan-to-Value above 95% | Residential 1 2 \$ | <u>Comn</u> 3 % \$ % \$ % \$ | 4 0.0 % 0.0 % 0.0 % | 5 \$ \$ | 6 0 0 |
| 16.16 Aggre staten 17.01 17.02 17.03 17.04 | egate mortgage loans having the following loan-to-valu ment date: Loan-to-Value above 95% | Residential 1 2 \$ | <u>Comm</u> 3 % \$ % \$ % \$ % \$ | 4 0.0 % 0.0 % 0.0 % 0.0 % | 5 \$ \$ \$ | 6 0 0 0 |
| 16.16 Aggre staten 17.01 17.02 17.03 17.04 | egate mortgage loans having the following loan-to-valu ment date: Loan-to-Value above 95% | Residential 1 2 \$ | <u>Comm</u> 3 % \$ % \$ % \$ % \$ | 4 0.0 % 0.0 % 0.0 % 0.0 % | 5 \$ \$ \$ | 6 0 0 0 |
| 16.16 Aggre staten 17.01 17.02 17.03 17.04 17.05 Amou 18.01 | egate mortgage loans having the following loan-to-valu ment date: Loan-to-Value above 95% | Residential 1 2 \$ | <u>Comm</u> 3 % \$ % \$ % \$ % \$ | 4 0.0 % 0.0 % 0.0 % 0.0 % | 5 \$ \$ \$ | 6 0. 0. |
| 16.16 Aggre staten 17.01 17.02 17.03 17.04 17.05 Amou 18.01 | egate mortgage loans having the following loan-to-valument date: Loan-to-Value above 95% | Residential 1 2 \$ | <u>Comm</u> 3 % \$ % \$ % \$ % \$ | 4 0.0 % 0.0 % 0.0 % 0.0 % | 5 \$ \$ \$ | 6 0 0 0 0 |
| 16.16 Aggre staten 17.01 17.02 17.03 17.04 17.05 Amou 18.01 Large: | egate mortgage loans having the following loan-to-valument date: Loan-to-Value above 95% | Residential 1 2 \$ | 2 % \$ | 4 00 % 00 % 00 % 00 % | 5 \$ \$ \$ \$ \$ \$ \$ | 6 0 0 0 0 |
| 16.16 Aggre staten 17.01 17.02 17.03 17.04 17.05 Amou 18.01 Large 18.02 | egate mortgage loans having the following loan-to-valument date: Loan-to-Value above 95% | Residential 1 2 \$ | 2 % \$ | 4 | 5 \$ | 6 0 0 0 0 |
| 16.16 Aggre staten 17.01 17.02 17.03 17.04 17.05 Arnou 18.01 Larges 18.02 18.03 | egate mortgage loans having the following loan-to-valument date: Loan-to-Value above 95% | Residential 1 2 \$ | 2 % \$ | 4 | 5 \$\$ \$\$ \$\$ \$\$ | 6 0 0 0 0 |
| 16.16 Aggre staten 17.01 17.02 17.03 17.04 17.05 Amou 18.01 Large: 18.02 18.03 18.04 | egate mortgage loans having the following loan-to-valument date: Loan-to-Value above 95% | Residential 1 2 \$ | 2 % \$ | 4 | 5 \$ \$ \$ \$ \$ \$ \$ | 6 0 0 0 0 |
| 16.16 Aggre staten 17.01 17.02 17.03 17.04 17.05 Amou 18.01 Large: 18.02 18.03 18.04 18.05 | egate mortgage loans having the following loan-to-valument date: Loan-to-Value above 95% | Residential 1 2 \$ | 2 % \$ | 4 | 5 \$\$ \$\$ \$\$ \$\$ 3 00 % 00 % 00 % 00 % | 6 0 0 0 0 |

Supplement for the year 2019 of the MEMIC Indemnity Company

| 19. | Report aggregate amounts and percentages of the reporting entity's total admitted assets held | d in inve | stments held | in mezzanine real e | state loans. | | |
|-----|---|------------|-----------------|---------------------|----------------|--------------------|----------------|
| | 19.01 Are assets held in investments held in mezzanine real estate loans less than 2.5% of the | he report | ting entity's a | dmitted assets? | | | Yes[X] No[] |
| | If response to 19.01 is yes, responses are not required for the remainder of Interrogato | ory 19. | | | | | |
| | 1 | | | | 2 | 3 | |
| | 19.02 Aggregate statement value of investments held in mezzanine real estate loans | | | \$ | | | |
| | Largest three investments held in mezzanine real estate loans: | | | | | | |
| | 19.03 | | | \$ | | | |
| | 19.04 | | | \$ | | | |
| | 19.05 | | | \$ | | | |
| | | | | | | | |
| 20. | Amounts and percentages of the reporting entity's total admitted assets subject to the followin | ig types i | - | | | | |
| | | | <u>At Yea</u> | <u>r-End</u> | | At End of Each Qua | |
| | | | | | <u>1st Qtr</u> | 2nd Qtr | <u>3rd Qtr</u> |
| | | | 1 | 2 | 3 | 4 | 5 |
| | 20.01 Securities lending agreements (do not include assets | | | | | | |
| | held as collateral for such transactions) | | | | | | |
| | 20.02 Repurchase agreements | | | | | | |
| | 20.03 Reverse repurchase agreements | | | | | | |
| | 20.04 Dollar repurchase agreements | | | | | | |
| | 20.05 Dollar reverse repurchase agreements | . \$ | | | | \$ | \$ |
| 21. | Amounts and percentages of the reporting entity's total admitted assets for warrants not attack | had to at | hor financial | instruments options | cape and flo | ore: | |
| 21. | | | Owr | | , caps and ne | | ritten |
| | | | 1 | 2 | | 3 | 4 |
| | 21.01 Hedging | \$ | | - | | • | 0.0 % |
| | 21.02 Income generation | | | | | | .0.0 % |
| | 21.03 Other | | | | | \$ | 0.0 % |
| | | • | | | | • | |
| 22. | Amounts and percentages of the reporting entity's total admitted assets of potential exposure | for colla | rs, swaps, ar | nd forwards: | | | |
| | | | <u>At Yea</u> | r-End | | At End of Each Qua | rter |
| | | | | | <u>1st Qtr</u> | 2nd Qtr | 3rd Qtr |

| | | 1 | 2 | 3 | 4 | 5 |
|-------|-------------------|----|-------|----|----|----|
| 22.01 | Hedging | \$ | 0.0 % | \$ | \$ | \$ |
| 22.02 | Income generation | \$ | 0.0 % | \$ | \$ | \$ |
| 22.03 | Replications | \$ | 0.0 % | \$ | \$ | \$ |
| 22.04 | Other | \$ | 0.0 % | \$ | \$ | \$ |
| | | | | | | |

23. Amounts and percentages of the reporting entity's total admitted assets of potential exposure for futures contracts:

| | | <u>At Yea</u> | ar-End | <u>A</u> | At End of Each Quarter | | | |
|------|---------------------|---------------|--------|----------------|------------------------|---------|--|--|
| | | | | <u>1st Qtr</u> | 2nd Qtr | 3rd Qtr | | |
| | | 1 | 2 | 3 | 4 | 5 | | |
| 23.0 | 1 Hedging | \$ | 0.0 % | \$ | \$ | \$ | | |
| 23.0 | 2 Income generation | \$ | 0.0 % | \$ | \$ | \$ | | |
| 23.0 | B Replications | \$ | 0.0 % | \$ | \$ | \$ | | |
| 23.0 | 1 Other | \$ | 0.0 % | \$ | \$ | \$ | | |
| | | | | | | | | |

MEMIC Casualty Company

Financial Statements (Statutory Basis) December 31, 2019 and 2018

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| Financial Statements (Statutory Basis) | |
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Report of Independent Auditors

To the Board of Directors of MEMIC Casualty Company

We have audited the accompanying statutory basis financial statements of MEMIC Casualty Company (the Company), which comprise the statutory statements of admitted assets, liabilities and capital and surplus as of December 31, 2019 and 2018, and the related statutory statements of income, changes in capital and surplus, and cash flows for the years then ended and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the accounting practices prescribed or permitted the Insurance Department of the State of New Hampshire. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these statutory basis financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles

As described in Note 2 to the financial statements, the Company prepared these financial statements using accounting practices prescribed or permitted by the Insurance Department of the State of New Hampshire, which is a basis of accounting other than accounting principles generally accepted in the United States of America. The effects on the financial statements of the variances between the statutory accounting practices and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumed to be material.

Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matter discussed in the "Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles" paragraph, the financial statements referred to above do not present fairly, in accordance with accounting principles generally accepted in the United States of America, the financial position of the Company as of December 31, 2019 and 2018, or the results of its operations or its cash flows for the years then ended.

Opinion on Regulatory Basis of Accounting

In our opinion, the statutory basis financial statements referred to above present fairly, in all material respects, the admitted assets, liabilities and capital and surplus of the Company as of December 31, 2019 and 2018, and the results of its operations and its cash flows for the years then ended, on the basis of accounting described in Note 2.

Other Matter - Report on Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying Summary Investment Schedule and Supplemental Investment Risks Interrogatories of the Company as of December 31, 2019 and for the year then ended are presented for purposes of additional analysis and are not a required part of the financial statements, but are supplementary information required by the Insurance Department of the State of New Hampshire. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the statutory basis financial statements. The information has been subjected to the auditing procedures applied in the audit of the statutory basis financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the statutory basis financial statements or to the financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, such schedules are fairly stated, in all material respects, in relation to the statutory basis financial statements taken as a whole.

Johnson Jambert LLP

Atlanta, Georgia March 27, 2020

MEMIC Casualty Company Statements of Admitted Assets, Liabilities and Capital and Surplus (Statutory Basis) December 31, 2019 and 2018

| 2019 | | 2018 |
|---|----------------|---------------|
| Admitted Assets | | |
| Invested assets | | |
| Bonds, at carrying value (fair value: \$85,220,834 and | | |
| \$73,389,995 at December 31, 2019 and 2018, respectively) | \$ 82,532,530 | \$ 74,217,607 |
| Common stocks, at fair value (cost: \$48,900 and | | |
| \$0 at December 31, 2019 and 2018, respectively) | 48,900 | - |
| Cash, cash equivalents and short-term investments | 9,502,326 | 5,639,619 |
| Total cash and invested assets | 92,083,756 | 79,857,226 |
| Premium balances receivable | 14,892,285 | 9,504,742 |
| Reinsurance recoverable on paid loss and | | |
| loss adjustment expenses | 349,755 | - |
| Due from parent | 261,160 | 165,412 |
| Investment income due and accrued | 553,137 | 523,794 |
| Net deferred income taxes | 1,381,695 | 1,065,373 |
| EDP equipment (net of accumulated depreciation of | | |
| \$3,272 and \$566 at Decemeber 31, 2019 and 2018, respectively) | 11,048 | 4,285 |
| Total admitted assets | \$ 109,532,836 | \$ 91,120,832 |
| Liabilities | | |
| Loss reserves | \$ 38,798,615 | \$ 29,729,725 |
| Loss adjustment expense reserves | 5,524,739 | 3,718,691 |
| Unearned premium reserves | 14,825,176 | 11,920,901 |
| Advance premium | 168,610 | 206,601 |
| Reinsurance premiums payable | 1,711,214 | 31,322 |
| Other liabilities | 207,274 | 140,308 |
| Deposits held for large deductible policyholders | 1,371,520 | 1,682,477 |
| Premium taxes and assessments payable | 867,734 | 512,060 |
| Amounts withheld for others | 954,345 | 876,132 |
| Commissions payable | 1,563,275 | 1,100,123 |
| Federal income tax payable | 973,582 | 330,485 |
| Total liabilities | 66,966,084 | 50,248,825 |
| Commitments and contingencies (Note 12) | | |
| Capital and Surplus | | |
| Common stock, 1,000,000 shares authorized,100,000 shares | | |
| issued and outstanding, par value \$30 | 3,000,000 | 3,000,000 |
| Gross paid-in and contributed surplus | 36,183,951 | 36,183,951 |
| Unassigned surplus | 3,382,801 | 1,688,056 |
| Total capital and surplus | 42,566,752 | 40,872,007 |
| Total liabilities and capital and surplus | \$ 109,532,836 | \$ 91,120,832 |

| | 2019 | 2018 |
|---|---------------|---------------|
| Underwriting income | | |
| Premiums earned, net | \$ 28,146,362 | \$ 22,467,693 |
| Loss and underwriting expenses | | |
| Losses incurred, net | 17,009,058 | 13,800,836 |
| Loss adjustment expenses incurred, net | 4,649,882 | 3,463,364 |
| Underwriting expenses (income) | | |
| Commissions | (103,014) | 2,181,882 |
| Premium taxes | 988,735 | 543,353 |
| Guarantee fund, rating bureau and other assessments | 350,623 | 127,185 |
| Supervision, acquisition and collection expenses | 3,566,715 | 2,430,720 |
| Loss control | 1,011,797 | 658,627 |
| General expenses | 380,570 | 134,400 |
| Total underwriting expenses | 6,195,426 | 6,076,167 |
| Total loss and underwriting expenses | 27,854,366 | 23,340,367 |
| Net underwriting income (loss) | 291,996 | (872,674) |
| Investment income | | |
| Net investment income | 2,404,447 | 1,738,646 |
| Net realized capital losses (less capital losses tax of (\$8,134) | | |
| and (\$8,471), December 31, 2019 and 2018, respectively) | (30,601) | (31,868) |
| Total investment income | 2,373,846 | 1,706,778 |
| Other income (expense) | | |
| Bad debt expense | (1,960) | (14,554) |
| Finance charges | 7,155 | 5,115 |
| Net other income (expense) | 5,195 | (9,439) |
| Income before dividends and federal income taxes | 2,671,037 | 824,665 |
| Dividends to policyholders | 204,944 | 72,297 |
| Income after dividends, before federal income taxes | 2,466,093 | 752,368 |
| Provision for federal income taxes | 981,716 | 338,956 |
| Net income | \$ 1,484,377 | \$ 413,412 |

MEMIC Casualty Company Statements of Changes in Capital and Surplus (Statutory Basis) Years Ended December 31, 2019 and 2018

| | 2019 | 2018 | | |
|-------|-----------------|-----------|---|--|
| \$ 40 | ,872,007 | \$ | 30,026,059 | |
| 1 | ,484,377 | | 413,412 | |
| | 513,453 | | 533,090 | |
| | (303,085) | | (100,554) | |
| | - | | 10,000,000 | |
| 1 | ,694,745 | | 10,845,948 | |
| \$ 42 | ,566,752 | \$ | 40,872,007 | |
| | \$ 40 1 1 | 1,484,377 | \$ 40,872,007 \$ 1,484,377 513,453 (303,085) - 1,694,745 | |

MEMIC Casualty Company Statements of Cash Flows (Statutory Basis) Years Ended December 31, 2019 and 2018

| | 2019 | 2018 |
|--|---------------|---------------|
| Cash from operations | | |
| Premiums collected, net | \$ 27,286,769 | \$ 23,255,347 |
| Investment income received, net | 2,663,007 | 1,930,554 |
| Other income (expense) | 5,195 | (9,439) |
| Cash provided from operations | 29,954,971 | 25,176,462 |
| Benefit and loss related payments | 8,289,923 | 5,913,113 |
| Commissions and expenses paid | 8,464,426 | 7,041,189 |
| Dividends paid to policyholders | 204,944 | 72,297 |
| Federal income taxes paid | 330,484 | 305,078 |
| Cash used in operations | 17,289,777 | 13,331,677 |
| Net cash provided from operations | 12,665,194 | 11,844,785 |
| Cash from investing activities | | |
| Cash provided by (used in) investments | | |
| Proceeds from bonds sold, matured or repaid | 22,870,125 | 11,396,564 |
| Cost of bonds acquired | (31,511,685) | (29,955,263) |
| Cost of stocks acquired | (48,900) | |
| Net cash used in investing activities | (8,690,460) | (18,558,699) |
| Cash from financing and miscellaneous sources | | |
| Other cash | | |
| Capital and paid in surplus | - | 7,981,205 |
| Other (uses) sources | (112,027) | 411,523 |
| Net cash (used) provided by financing and | | |
| miscellaneous sources | (112,027) | 8,392,728 |
| Net increase in cash | 3,862,707 | 1,678,814 |
| Cash, cash equiavalents and short-term investments | | |
| Beginning of year | 5,639,619 | 3,960,805 |
| End of year | \$ 9,502,326 | \$ 5,639,619 |
| Noncash transaction | | |
| Receipt of bonds | <u>\$</u> - | \$ 2,018,795 |

1. Organization

All outstanding shares of MEMIC Casualty Company (the "Company") are owned by Maine Employers' Mutual Insurance Company ("MEMIC"), a property and casualty insurance company domiciled in the State of Maine. The Vermont Department of Financial Regulation, acting as rehabilitator, converted the former Granite Manufacturers' Mutual Indemnity Company ("GMMIC"), a property and casualty insurance carrier domiciled in the State of Vermont to write workers' compensation, to a stock company and on December 12, 2011, MEMIC purchased the Company. In conjunction with the transaction, GMMIC was renamed to MEMIC Casualty Company. There are no outstanding liabilities associated with this former incorporation as of December 31, 2019 or 2018. At the date of conversion, the Company acquired the residual assets and liabilities of GMMIC. The Company changed its state of domicile from Vermont to New Hampshire effective January 1, 2015. Since 2011, MEMIC has contributed \$39,183,951 to capitalize the Company. The Company is licensed to write workers' compensation insurance in twenty-seven states and commenced writing policies in May 2012.

2. Summary of Significant Accounting Policies

Basis of Presentation

The financial statements of the Company are prepared in conformity with statutory accounting practices of the National Association of Insurance Commissioners ("NAIC") as prescribed or permitted by the New Hampshire Insurance Department ("statutory accounting").

The New Hampshire Insurance Department ("Insurance Department") recognizes only statutory accounting practices prescribed or permitted by the State of New Hampshire for determining and reporting the financial condition and results of operations of an insurance company, and for determining its solvency under New Hampshire Insurance Law. The NAIC Accounting Practices and Procedures Manual ("NAIC SAP") has been adopted as a component of prescribed or permitted practices by the State of New Hampshire. There are no differences between the Company's net income, capital and surplus as recognized under NAIC SAP and the practices prescribed or permitted by the State of New Hampshire.

Statutory accounting practices differ in certain respects from accounting principles generally accepted in the United States of America ("GAAP"). The effects of such differences on the accompanying financial statements, which could be significant, have not been determined. The most significant differences generally include the following:

- Statutory accounting requires that policy acquisition costs such as commissions, premium taxes and other items directly related to placing or renewing business would be charged to current operations as incurred. Under GAAP, policy acquisition costs would be deferred and then amortized ratably over the periods covered by the policies;
- b. The statutory provision for federal income taxes represents estimated amounts currently payable based on taxable income or loss reported in the current accounting period. Deferred income taxes are provided in accordance with SSAP 101, *Income Taxes*. SSAP 101 provides requirements for tax loss contingencies and the calculation and admissibility of deferred tax assets ("DTAs"). The realization of any resulting deferred tax asset is limited based on certain criteria in accordance with SSAP 101. The GAAP provision would include a provision for taxes currently payable, as well as deferred taxes, both of which would be recorded in the Statements of Income;
- c. Under statutory accounting, certain assets designated as "nonadmitted assets" (principally premiums past due greater than 90 days, a portion of DTAs, prepaid assets, non-operating system software and office furniture and equipment) are charged directly to unassigned surplus. GAAP would require the Company to maintain a reserve for doubtful accounts based on amounts deemed to be uncollectible or to expense prepaid assets over the term of the related benefit. Office furniture and equipment and non-operating system software are capitalized and depreciated over their estimated useful lives;

- d. Under statutory accounting, investments in debt securities are generally carried at amortized cost. Under GAAP, debt securities classified as trading or available for sale are valued at fair value, and debt securities classified as held-to-maturity are valued at amortized cost;
- e. For statutory purposes, unrealized gains and losses on investments in equity securities are generally recorded as a direct credit or charge to surplus, net of the adjustment for deferred federal income taxes. Under GAAP, unrealized gains and losses on equity securities are reported directly in net income. Prior to January 1, 2019, unrealized gains and losses on equity securities were recorded as either a separate component of accumulated other comprehensive income, net of tax (for equity securities classified as "available for sale") or as a direct charge to net income (for equity securities classified as "trading" securities);
- f. Reinsurance balances relating to unpaid loss and loss adjustment expenses and unearned premium are presented as offsets to reserves; under GAAP, such amounts would be presented as reinsurance recoverable; moreover, under statutory accounting, a liability is established for recoverable balances from reinsurers which are not authorized and for overdue paid loss recoverables;
- g. Under GAAP, the inclusion of a Statement of Comprehensive Income, detailing the income effects of unrealized gains and losses on fixed income securities, foreign exchange transactions, and pension liability adjustments is required;
- h. For statutory cash flow purposes, included as cash and cash equivalents are short-term investments which mature within one year as opposed to three months; and
- i. A reconciliation of cash flows to the indirect method is not provided under statutory accounting.

Management Estimates

The preparation of financial statements in conformity with statutory accounting practices requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash and Invested Assets

Invested assets are valued in accordance with the statutory basis of valuation prescribed by the NAIC. Cash includes cash and cash equivalents, which are short-term investments and mature within one year; the carrying value of these investments approximates fair value. The Company's cash is held at major commercial banks. At times, cash balances at financial institutions may exceed insurable amounts. The Company believes it mitigates its risks by depositing cash in or investing through major financial institutions. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash, and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Only investments with original maturities of three months or less qualify under this definition. Included in cash and cash equivalents are policyholder deposits for high deductible policies that have opted to provide cash in lieu of a letter of credit. See discussion of high deductibles in Note 16.

Investment grade non-loan backed bonds with NAIC designation 1 or 2 are stated at amortized value using the interest method. Non-investment grade non-loan backed bonds with NAIC designations of 3 through 6 are stated at the lower of amortized value or fair value. U.S. government agency loan-backed and structured securities are valued at amortized value. Other loan-backed and structured securities are valued at either amortized value or fair value or fair value, depending on many factors including: the type of underlying collateral, whether modeled by an NAIC vendor, whether rated (by either NAIC approved rating organization or NAIC Securities Valuation Office), and relationship of amortized value to par value and amortized value to fair value.

Common stocks, which includes Federal Home Loan Bank ("FHLB") common stock, which is not exchange traded, are generally stated at the fair value. Where declines in the value of marketable securities are deemed other-than-temporary, the loss is reported as a component of net realized capital gains and losses. The net unrealized gains and losses on these marketable securities, after deductions of applicable deferred income taxes, are credited or charged directly to unassigned surplus.

Investment income is recorded on an accrual basis. Realized capital gains and losses are reported, net of tax, in operating results based on the specific identification of investments sold. Unrealized capital gains and losses from the valuation of investments at fair value are credited or charged directly to unassigned surplus, net of federal income taxes, unless determined to be other-than-temporary ("OTTI") and included as a component of net realized capital (losses) gains. Specific impairments are determined based on a continual review of investment portfolio valuations. Bi-annually, the Company performs a by-cusip review of bonds with a fair value to carrying value less than 75% to determine if OTTI has occurred and whether an impairment should be recognized.

Premiums and Unearned Premium Reserves

Direct and assumed premiums are earned on a monthly pro rata basis over the inforce period and ceded premiums are written and earned concurrently for the workers' compensation line of business. Ceded premiums for the 2019 quota share treaty are earned on a monthly pro rata basis over the in-force period. Accordingly, unearned premium reserves are established for the pro rata portion of direct and assumed premiums written for workers' compensation direct and ceded premium related to the 2019 quota share treaty which are applicable to the unexpired terms of the policies inforce, net of reinsurance. Premium adjustments resulting from retrospective rating plans and/or audits are recorded as written and earned premiums once such amounts can be reasonably estimated. When the anticipated losses, loss adjustment expenses, commissions, and other acquisition and maintenance costs exceed the recorded unearned premium reserve, and any future installment premiums on existing policies, a premium deficiency reserve is recognized by recording an additional liability for the deficiency, with a corresponding charge to operations. The Company does anticipate investment income when evaluating the need for any premium deficiency reserve. There was no premium deficiency reserve recorded for 2019 or 2018.

Equities and Deposits in Pools

The Company is required to participate in involuntary pools in the states where it writes workers' compensation business. The Company participates in underwriting results, including premiums, losses, expenses and other operations of these involuntary pools, based on the Company's proportionate share of similar business written in those states. The National Council on Compensation Insurance ("NCCI") services the involuntary pools in several states where the Company writes business. The loss reserves that are reported to NCCI by the servicing carriers are gross of loss discounting. By application of incurred loss development and tail development factors, any discount included in the case reserves reported by servicing carriers is factored out (or unwound). NCCI also provides each participating company with an estimate of its share of discounted liabilities. The discounting assumptions include a 3.5% discount rate on incurred but not reported loss and loss adjustment expense reserves based on the 2007 U.S. Life mortality table. Underwriting results are accounted for on a gross basis whereby the Company's portion of premiums, losses, expenses and other operations of the pool are recorded separately in the financial statements rather than netted against each other. Premiums receivable on involuntary pool business are recorded in premium balances receivable on the Statements of Admitted Assets, Liabilities and Capital and Surplus.

Loss and Loss Adjustment Expense Reserves

Loss and loss adjustment expenses are recorded as incurred to initially match such costs and premiums over the contract periods. Loss reserves are established for losses and loss adjustment expenses based upon claim evaluations and include an estimated provision for both reported and unreported claims incurred and related expenses. The assumptions used in determining loss and loss adjustment expense reserves have been developed after considering the experience of the Company, industry experience, and projections by independent actuaries. The ultimate loss and loss adjustment expense reserves may vary from the amounts reflected in the accompanying financial statements. The methods utilized in estimating and establishing the reserves are continually reviewed and

updated and any adjustments are reflected in current operating results. Allowances for subrogation recoveries are included in the Company's estimate of loss reserves. See the summary of reserves in Note 6.

Nonadmitted Assets

The following nonadmitted assets were excluded from the Statements of Admitted Assets, Liabilities and Capital and Surplus as of December 31, 2019 and 2018:

| | 2019 | 2018 |
|---|---------------|---------------|
| Premium balances receivable over 90 days past due | \$ 56,763 | \$ 38,536 |
| Deferred income taxes | 415,834 | 218,703 |
| Fixed assets, net of accumulated depreciation | 294,713 | 211,535 |
| Prepaid assets | 4,500 | (49) |
| Total nonadmitted assets | \$ 771,810 | \$ 468,725 |

Depreciation expense on nonadmitted fixed assets was \$73,701 and \$67,714 as of December 31, 2019 and 2018, respectively.

Federal Income Taxes

The Company files a consolidated tax return with MEMIC and three affiliates, MEMIC Indemnity Company ("MEMIC Indemnity"), MEMIC Services, Inc. ("MEMIC Services") and Casco View Holdings, LLC ("CVH"). In accordance with a tax sharing agreement, the provision for federal income taxes is recorded based upon amounts expected to be reported as if the Company filed a separate federal income tax return. Additionally, under this agreement, the Company will be reimbursed for the utilization of tax operating losses, tax credits, and capital loss carryforwards, to the extent the Company would have utilized these tax attributes on a separate return basis.

The provision for federal income taxes includes amounts currently payable or recoverable and deferred income taxes, computed under the asset/liability method, which results from temporary differences between the tax basis and book basis of assets and liabilities. SSAP No. 101, outlines the statutory accounting principles for current and deferred federal and foreign income taxes and current state income taxes. SSAP No. 101, (1) restricts the ability to use the 3 years/15 percent of surplus admission rule to those entities that meet a new modified risk based capital ratio threshold; (2) outlines the recognition threshold for recording tax contingency reserves from a probable liability standard to a more-likely-than-not liability standard; (3) requires the disclosure of tax planning strategies that relate to reinsurance; and, (4) requires consideration of reversal patterns of deferred tax assets ("DTAs") and deferred tax liabilities ("DTLs") in determining the extent to which DTLs could offset DTAs on the federal income tax return. Uncertain tax positions, as applicable are considered in these statutory financial statements.

Deferred federal income taxes arise from temporary differences between the valuation of assets and liabilities as determined for financial reporting purposes and federal income tax purposes. On December 22, 2017, the Tax Cuts and Jobs Act of 2017 (the "Act") was signed into law. Among other things, the Act reduced the Company's federal tax rate to a flat 21%. As a result, the Company's temporary differences were measured at an effective tax rate of 21% as of December 31, 2018 and 2017. The Company recognized an adjustment of \$305,729 in 2018, to be decreted over a period of 8 years, to account for the tax effects of the Act related to the provisional amounts recorded on December 31, 2017 based on proposed loss discounting factors released by the IRS. Final discount rates for the 2017 and 2018 years were adjusted and released by the IRS in 2019, which resulted in a reduction to the initial adjustment for 2017 and adjustment to 2018 totaling \$(34,772). The total adjustment will be decreted over a period of 7 years.

In the event of uncertain tax positions, amounts would need to be evaluated and disclosed or accrued. Liabilities would be reflected on the Statements of Admitted Assets, Liabilities, and Capital and Surplus and the related interest and penalties would be included on the Statements of Income as underwriting expenses.

EDP Equipment

EDP equipment is stated at cost, net of accumulated depreciation. Depreciation is computed principally by use of the straight-line method based on the estimated useful lives of assets, which is generally three to five years. Depreciation expense for the years ended December 31, 2019 and 2018, was \$3,677 and \$566, respectively. Expenditures for maintenance and repairs relating to EDP equipment and certain fixed assets which are nonadmitted are charged to expense as incurred. When property is sold or retired, the cost of the property and the related accumulated depreciation are removed from the Statements of Admitted Assets, Liabilities and Capital and Surplus and any gain or loss on the transaction is reflected on the Statements of Income.

Reclassifications

Certain prior year amounts have been reclassified to conform to current year presentation.

3. Capital and Surplus

To date, total contributions from MEMIC are \$39,183,951. MEMIC contributed capital of \$10,000,000 in 2018. In 2018, the \$10,000,000 capital contribution, noted as a change in capital and surplus, included \$2,018,795 in noncash contributions of bonds and \$7,981,205 in cash. There were no contributions from MEMIC during 2019.

4. Dividend Restrictions

The Company may declare a stockholder dividend without the Insurance Department's approval so long as such dividend is not considered extraordinary. In the case of extraordinary dividends, prior approval is required. An extraordinary dividend or distribution includes any dividend or distribution of cash or other property, whose fair market value together with that of other dividends or distributions made within the preceding 12 months, exceeds 10% of such insurer's capital and surplus as of December 31, limited to the prior year-end's unassigned surplus. The maximum amount of dividends which could be paid by the Company to stockholders without prior approval of the Commissioner of Insurance was \$4,087,201 and \$3,002,606 during 2019 and 2018, respectively.

5. Income Taxes

The components of the net deferred tax asset (liability) as of December 31 were as follows:

| | December 31, 2019 | | | | | | | |
|---|-------------------|-----------|---------|------------|----|-----------|--|--|
| | | 1 | | 2 | | 3 | | |
| | | • | - | | | (Col 1+2) | | |
| | Ordinary | | Capital | | | Total | | |
| a. Gross deferred tax assets | \$ | 2,058,777 | \$ | - | \$ | 2,058,777 | | |
| b. Statutory valuation allowance adjustment | | - | | - | | - | | |
| c. Adjusted gross deferred taxes (1a - 1b) | | 2,058,777 | | - | | 2,058,777 | | |
| d. Deferred tax assets nonadmitted | | 415,834 | | - | | 415,834 | | |
| e. Subtotal net admitted deferred tax asset (1c - 1d) | | 1,642,943 | | - | | 1,642,943 | | |
| f. Deferred tax liabilities | | 261,248 | | - | | 261,248 | | |
| g. Net admitted deferred tax assets/(net deferred | | | | | | | | |
| tax liability) (1e - 1f) | \$ | 1,381,695 | \$ | - | \$ | 1,381,695 | | |
| | _ | I | Decemb | er 31, 201 | 8 | | | |

| | 4 Ordinary | | | 5 | | 6 (Col 4+5) |
|---|---------------|----------------|------|-------|----|----------------|
| | 0 | rdinary | Ca | oital | | Total |
| a. Gross deferred tax assets b. Statutory valuation allowance adjustment | \$ | 1,609,285 - | \$ | - | \$ | 1,609,285 - |
| c. Adjusted gross deferred taxes (1a - 1b) | | 1,609,285 | | - | | 1,609,285 |
| d. Deferred tax assets nonadmitted | | 218,703 | | - | | 218,703 |
| e. Subtotal net admitted deferred tax asset (1c - 1d) | | 1,390,582 | | - | | 1,390,582 |
| f. Deferred tax liabilities | | 325,209 | | - | | 325,209 |
| g. Net admitted deferred tax assets/(net deferred | | | | | | |
| tax liability) (1e - 1f) | \$ | 1,065,373 | \$ | - | \$ | 1,065,373 |
| | | | Cha | ange | | |
| | | 7 | ł | 8 | | 9 |
| | (0 | Col 1-4) | (Col | 2-5) | | (Col 7+8) |
| | 0 | rdinary | Cap | oital | | Total |
| a. Gross deferred tax assets b. Statutory valuation allowance adjustment | \$ | 449,492 | \$ | - | \$ | 449,492 |
| c. Adjusted gross deferred taxes (1a - 1b) | | 449,492 | | | | 449,492 |
| d. Deferred tax assets nonadmitted | | 197,131 | | - | | 197,131 |
| e. Subtotal net admitted deferred tax asset (1c - 1d) | | 252,361 | | - | | 252,361 |
| f. Deferred tax liabilities | | (63,961) | | - | | (63,961) |
| g. Net admitted deferred tax assets/(net deferred | | <u>,</u> | | | | · · · |
| tax liability) (1e - 1f) | • | 316,322 | \$ | | • | 316,322 |

Admission Calculation Components:

| | De | cember 31, | 2019 |
|---|--------------|------------|----------------------|
| | 1 | 2 | (Col 1+2) |
| | Ordinary | Capital | Total |
| a. Federal income taxes paid in prior years recoverable through loss carrybacks b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below): 1. Adjusted gross deferred tax assets properties a properties of formation. | | | \$ 1,191,546 |
| Adjusted gross deferred tax assets expected to be realized following the balance sheet date Adjusted gross deferred tax assets allowed per limitation threshold | 190,149 | - | 190,149 6,176,101 |
| c. Adjusted gross deferred tax assets (excluding the amount of deferred tax assets from 2(a) & 2(b) above) offset by gross deferred tax liabilities | 261,248 | - | 261,248 |
| d. Deferred tax assets admitted as the result of application of SSAP 101 Total 2(a)+2(b)+2(c) | \$ 1,642,943 | \$ - | \$ 1,642,943 |
| | De | cember 31, | 2018 |
| | 4 | 5 | (Col 4+5) |
| | Ordinary | Capital | Total |
| a. Federal income taxes paid in prior years recoverable through loss carrybacks b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below): 1. Adjusted gross deferred tax assets expected to be realized following | \$ 917,950 | \$ - | \$ 917,950 |
| the balance sheet date 2. Adjusted gross deferred tax assets allowed per limitation threshold c. Adjusted gross deferred tax assets (excluding the amount of deferred tax | 147,423 | - | 147,423 5,970,352 |
| assets from 2(a) & 2(b) above) offset by gross deferred tax liabilities | 325,209 | | 325,209 |
| d. Deferred tax assets admitted as the result of application of SSAP 101 Total 2(a)+2(b)+2(c) | \$ 1,390,582 | \$ - | \$ 1,390,582 |
| | | Change | |
| | 7 | 8 | 9 |
| | Ordinary | Capital | Total |
| | (Col 1-4) | (Col 2-5) | (Col 7+8) |
| a. Federal income taxes paid in prior years recoverable through loss carrybacks b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation. (The lesser of 2(b)1 and 2(b)2 below): 1. Adjusted gross deferred tax assets expected to be realized following | \$ 273,596 | \$ - | \$ 273,596 |
| the balance sheet date 2. Adjusted gross deferred tax assets allowed per limitation threshold c. Adjusted gross deferred tax assets (excluding the amount of deferred tax | 42,726 | - | 42,726 205,749 |
| assets from 2(a) & 2(b) above) offset by gross deferred tax liabilities d. Deferred tax assets admitted as the result of application of | (63,961 |) | (63,961) |
| SSAP 101 Total 2(a)+2(b)+2(c) | \$ 252,361 | <u> </u> | \$ 252,361 |

Other Admissibility Criteria:

| | 2019 | 2018 |
|---|------------------|------------------|
| a. Ratio percentage used to determine recovery period and | | |
| threshold limitation amount | 1353% | 1663% |
| b. Amount of adjusted capital and surplus used to determine | | |
| recovery period and threshold limitation in 2(b)2 above | \$ 41,174,009 | \$ 39,802,349 |

Tax planning strategies were not employed by the Company during 2019 or 2018, and therefore, had no impact upon the determination of adjusted gross and net admitted deferred tax assets.

As of December 31, 2019 and 2018, the Company does not have any investment tax credits, net operating loss or capital loss carryforwards available to offset against future taxable income. The amount of federal income taxes incurred in the current year and each proceeding year available for recoupment in the event of future net losses is \$991,599 and \$624,633 for 2019 and 2018, respectively. There are no deposits admitted under Section 6603 of the Internal Revenue Code.

As of December 31, 2019 and 2018, the Company does not have any uncertain tax positions requiring disclosure in these financial statements or any tax loss contingencies for which it is reasonably possible that the total liability will significantly increase within twelve months of the reporting date.

The Company has a tax sharing agreement which sets forth the manner in which the total combined federal income tax is allocated to each entity which is a party to the consolidation. Pursuant to this agreement, the Company has a right to recoup federal income taxes paid in prior years in the event of future net losses, or to recoup its net losses carried forward as an offset to future net income subject to federal income taxes.

Current and deferred income taxes:

Current income tax:

| | 2019 | | 2018 | Change | |
|---|------|----------|---------------|--------|---------|
| a. Federal | \$ | 999,733 | \$ 642,651 | \$ | 357,082 |
| b. Provision to return | | (18,017) | (303,695) | | 285,678 |
| d. Subtotal | | 981,716 | 338,956 | | 642,760 |
| e. Federal income tax on net capital losses | | (8,134) | (8,471) | | 337 |
| h. Federal income taxes incurred | \$ | 973,582 | \$ 330,485 | \$ | 643,097 |

Deferred Tax Assets

| | 2019 | 2018 | Change |
|--|--------------|--------------|------------|
| a. Ordinary: | | | |
| Discounting of unpaid losses | \$ 1,264,863 | \$ 982,816 | \$ 282,047 |
| Unearned premium reserves | 629,739 | 509,354 | 120,385 |
| Accrued expenses | 120,989 | 64,610 | 56,379 |
| Other (including items < 5% of total | | | |
| ordinary tax assets) | 43,186 | 52,505 | (9,319) |
| Subtotal | 2,058,777 | 1,609,285 | 449,492 |
| Statutory valuation allowance adjustment | - | - | - |
| c. Nonadmitted | 415,834 | 218,703 | 197,131 |
| d. Admitted ordinary deferred tax assets | 1,642,943 | 1,390,582 | 252,361 |
| e. Capital: | | | |
| Investments | - | | |
| Subtotal | - | - | - |
| f. Statutory valuation allowance adjustment | - | - | - |
| g. Nonadmitted | | - | |
| h. Admitted capital deferred tax assets | | _ | |
| i. Admitted deferred tax assets | 1,642,943 | 1,390,582 | 252,361 |
| Deferred Tax Liabilities | | | |
| a. Ordinary: | | | |
| Investments | 15,321 | 8,474 | 6,847 |
| Fixed assets | 39,526 | 45,322 | (5,796) |
| Legislative change in loss discounting | 203,218 | 267,513 | (64,295) |
| Additional acquisition costs | 3,183 | 3,900 | (717) |
| Subtotal | 261,248 | 325,209 | (63,961) |
| b. Capital: | | | |
| Investments | | - | |
| Subtotal | - | - | - |
| c. Deferred tax liabilities | 261,248 | 325,209 | (63,961) |
| Net Deferred Tax Assets/Liabilities | \$ 1,381,695 | \$ 1,065,373 | \$ 316,322 |
| Change in net deferred income taxes | | | |
| | 2019 | 2018 | Change |
| a. Adjusted gross deferred tax assets | \$ 2,058,777 | \$ 1,609,285 | \$ 449,492 |
| b. Total deferred tax liabilities | 261,248 | 325,209 | (63,961) |
| c. Net deferred tax assets | 1,797,529 | 1,284,076 | 513,453 |
| d. Tax effect of change in unrealized gains (losses) | | | - |
| e. Total change in net deferred income tax | | | 513,453 |
| | | | \$ 513,453 |

There were no deferred tax liabilities that were not recognized.

Among the more significant book to tax adjustments in 2019 and 2018 were the following:

| | | 2018 | | |
|---|----|----------------------|----|----------------------|
| Provision computed at statutory rate | \$ | 516,171 | \$ | 156,218 |
| PY true up (to deferred) | | 17,945 | | 447 |
| PY true up (to current) | | (18,017) | | (303,695) |
| Change in nonadmitted assets | | 9,319 | | 6,019 |
| Legislative change in loss discounting Other permanent differences | | 161,284 (226,573) | | 181,983 (243,577) |
| Totals | | 460,129 | | (202,605) |
| Federal income taxes incurred | | 981,716 | | 338,956 |
| Realized capital losses tax | | (8,134) | | (8,471) |
| Change in net deferred income taxes | | (513,453) | | (533,090) |
| Total statutory income taxes | \$ | 460,129 | \$ | (202,605) |

6. Liabilities for Loss Reserves and Loss Adjustment Expense Reserves

Activity in the liabilities for loss reserves and loss adjustment expense reserves for the years ended December 31, 2019 and 2018 are summarized as follows:

| | 2019 | | 2018 |
|-------------------------------------|------------------|----|-------------|
| Net balances at January 1, | \$ 33,448,416 | \$ | 24,238,151 |
| Incurred related to Current year | 24,325,827 | | 18,561,678 |
| Prior year | (2,666,887) | _ | (1,297,478) |
| Total incurred | 21,658,940 | | 17,264,200 |
| Paid related to | | | |
| Current year | 4,181,522 | | 2,899,910 |
| Prior year | 6,602,480 | | 5,154,025 |
| Total paid | 10,784,002 | | 8,053,935 |
| Net balances at December 31, | \$ 44,323,354 | \$ | 33,448,416 |

The liabilities for loss and loss adjustment expense reserves are based upon assumptions which consider the experience of the Company, industry experience, and projections by independent actuaries. However, the reserve process is inherently subjective, and the ultimate loss and loss adjustment expense reserves may vary from the amounts recorded in the financial statements. The amounts billed and recoverable for admitted collateralized high deductible policies was \$97,492 and \$49,514 as of December 31, 2019 and 2018, respectively. These amounts are included as a net recovery to paid losses in the applicable accident years and included in premium balances receivable on the Statements of Admitted Assets, Liabilities and Capital and Surplus. In addition, the Company recorded a reserve credit for high deductible reserves outstanding of \$777,790 and \$0 as of December 31, 2019 and 2018, respectively. This 2019 reserve credit is a reduction to incurred loss and loss adjustment expenses on the Statements of Income and a reduction in case loss and case loss adjustment expense reserves on the Statements of Admitted Assets and Capital and Surplus, see Note 16. Original estimates are increased or decreased as additional information becomes known regarding individual claims. There was no impact on reserves or surplus as a result of development of retrospectively rated policies.

During 2019, the Company's incurred losses related to prior years decreased by \$2,666,887 as a result of favorable loss development principally in the 2016 and 2017 accident years. This favorable development is the result of ongoing analysis of recent loss development trends.

During 2018, the Company's incurred losses related to prior years decreased by \$1,297,478 as a result of favorable loss development principally in the 2015 through 2017 accident years. This favorable development is the result of ongoing analysis of recent loss development trends.

7. Reinsurance

As a condition of writing policies in the states in which it has workers' compensation business, the Company is required to participate in the National Workers' Compensation Reinsurance Pool (the "Pool") as it relates to those states. Participation requires that the Company share in the losses and expenses of the Pool. Pool results are accounted for on a gross basis whereby the Company's portion of premiums, losses, expenses and other operations of the Pool are recorded separately in the financial statements. The difference between discounted and undiscounted incurred but not reported loss and loss adjustment expense liabilities from NCCI are \$25,944 and \$19,662 for 2019 and 2018, respectively. All amounts are recorded as assumed business. Amounts added to premiums, reserves and expenses for reinsurance assumed from pools are as follows:

| | 2019 | | | 2018 |
|--|------|---------|----|---------|
| Premiums earned | \$ | 788,543 | \$ | 535,774 |
| Loss and loss adjustment expenses incurred | | 563,764 | | 322,380 |
| Unearned premiums | | 212,057 | | 122,950 |
| Loss and loss adjustment expense reserves | | 796,389 | | 519,411 |
| Premiums receivable | | 109,367 | | 93,460 |
| Underwriting expenses incurred | | 194,669 | | 121,081 |

The Company reinsures portions of risks with other insurance companies through excess of loss reinsurance agreements. Such agreements serve to limit the Company's maximum loss on catastrophes and large losses. To the extent that the reinsurer might be unable to meet its obligations, the Company would be liable for such defaulted amounts. Under the Company's excess of loss agreements, the Company's net retention for losses on a per occurrence basis is \$1,000,000 for 2019 and 2018. For 2019, on the \$1,000,000 excess of \$1,000,000 reinsurance agreement, the Company has a 50% participation. In addition, for 2019 and 2018, the Company maintains additional coverage up to \$100,000,000 on a per occurrence basis.

Amounts deducted from premiums, reserves and expenses for reinsurance ceded were as follows:

| | 2019 | 2018 | | |
|---|-----------------|------|---------|--|
| Premiums earned | \$ 1,040,385 | \$ | 752,161 | |
| Loss and loss adjustment expense reserves | 852,284 | | 868,846 | |

The Company cedes risk to another insurance company through a 20% quota share reinsurance agreement for treaty year 2019. Should this quota share reinsurance treaty be cancelled, an immaterial amount of ceding commissions would be returned, net of the related underwriting expenses. Amounts deducted from premiums, reserves and expenses for reinsurance ceded to other companies for this quota share treaty are as follows:

| | 2019 | 2018 |
|--|-----------------|----------|
| Premiums earned | \$ 6,806,472 | \$ - |
| Loss and loss adjustment expenses incurred | 4,798,563 | - |
| Unearned premiums | 3,502,468 | - |
| Loss and loss adjustment expense reserves | 4,088,252 | - |
| Ceding commissions | 3,298,861 | - |
| Premiums payable | 1,395,022 | - |

The 2019 and 2018, ceded loss and loss adjustment expense, case incurred and incurred but not reported reserves above are comprised of amounts with two reinsurance carriers although the Company has contracts with other carriers. There were no commutations during 2019 or 2018.

The Company had unsecured reinsurance recoverables on paid and unpaid loss and loss adjustment expenses, including incurred but not reported reserves, from a reinsurer that exceeded 3% of capital and surplus as of December 31, 2019:

Swiss Reinsurance America Corporation

The Company has no reinsurance contracts that contain the following features (a) a contract term longer than two years and that is noncancelable by the Company during the contract term; (b) a limited or conditional cancellation provision under which cancellation triggers an obligation by the reporting entity, or an affiliate of the reporting entity, to enter into a new reinsurance contract with the reinsurer, or an affiliate of the reinsurer; (c) aggregate stop loss reinsurance coverage; (d) a unilateral right by either party (or both parties) to commute the reinsurance contract, whether conditional or not, except for such provisions which are only triggered by a decline in the credit status of the other party; (e) a provision permitting reporting of losses, or payment of losses, less frequently than on a quarterly basis (unless there is no activity during the period); or (f) payment schedule, accumulating retentions from multiple years or any features inherently designed to delay timing of the reimbursement to the ceding entity. The Company has neither ceded any risk under any reinsurance contract (or under multiple contracts with the same reinsurer or its affiliates) for which during the period covered by the statement it recorded a positive or negative underwriting result greater than 5% of prior year-end surplus as regards to policyholders or it reported calendar year written premium ceded or year-end loss and loss expense reserves ceded greater than 5% of prior year-end surplus as regards to policyholders nor has the Company ceded any risk under any reinsurance contract (or multiple contracts with the same reinsurer or its affiliates) during the period covered by the financial statement and accounted for that contract as reinsurance (either prospective or retroactive) under statutory accounting principles. Additionally, the Company has not ceded any risk under any reinsurance contract where (a) the written premiums ceded to the reinsurer represents 50% or more of the entire direct and assumed premium written by the reinsurer based on its most recently available financial statements or (b) 25% or more of the written premium ceded to the reinsurer has been retroceded back to the Company in a separate reinsurance contract. Accordingly, the Company has not included the Supplemental Schedule of Reinsurance Disclosures.

\$ 6,529,000

8. Premiums Written and Earned

During the years ended December 31, 2019 and 2018, direct, assumed and ceded premiums were as follows:

| | 2019 | | | | 2018 | | | | |
|--------------|------------------|----------------|-------------|----|------------|----|------------|--|--|
| | Written | Written Earned | | | Written | | Earned | | |
| Direct | \$ 41,522,311 | \$ | 35,204,676 | \$ | 27,233,850 | \$ | 22,684,080 | | |
| Assumed | 877,650 | | 788,543 | | 559,133 | | 535,774 | | |
| Ceded | (11,349,325) | | (7,846,857) | | (752,161) | | (752,161) | | |
| Net premiums | \$ 31,050,636 | \$ | 28,146,362 | \$ | 27,040,822 | \$ | 22,467,693 | | |

9. Restricted Assets

Various regulatory authorities require that securities be placed on deposit in conjunction with writing workers' compensation business. At December 31, 2019 and 2018, the Company had fixed income securities on deposit with a carrying value of \$3,954,190 and \$3,418,945, respectively, included in bonds on the Statements of Admitted Assets, Liabilities and Capital and Surplus.

The Company joined the FHLB on March 18, 2019. The Agreement for Advances, Collateral Pledge and Security Agreement was executed in May 2019. On May 10, 2019, the Company made its initial full stock requirement payment of \$48,900 to secure Membership Class B stock, which is not eligible for redemption. This common stock, all of which is admitted, is included on the Statements of Admitted Assets, Liabilities and Capital and Surplus. The agreement between the FHLB and the Company specifies Advances and Other Credit Products will be available subject to specified collateral arrangements. The Company has no outstanding collateral pledged, activity stock, excess stock, prepayment obligations or borrowings outstanding as of the reporting date. The maximum amount the Company can borrow, absent prior approval of the Board of Directors, is 5% of net admitted assets from the most recent statutory financial statements which is \$5,476,642, as of December 31, 2019.

Certain high deductible policyholders have opted to provide cash in lieu of a letter of credit as collateral for future deductible obligations up to their stated policy limits on a per claim aggregate basis. Included in both cash, cash equivalents and short-term investments and deposits held for large deductible policyholders on the Statements of Admitted Assets, Liabilities and Capital and Surplus is \$1,371,520 and \$1,682,477 as of 2019 and 2018, respectively, for this collateral on deposit, see Note 16.

The following table disclosure quantitative information about the Company's restricted assets by category of restricted assets as of December 31, 2019:

| Restricted Asset Category | Total Current Year Admitted Total Prior Increase/ cted Asset Category Restricted Year (Decrease | | | Admitted Restricted to Total Admitted Assets | Gross Restricted to Total Assets | | |
|---|---|-----------|-----------------|--|---|-------|-------|
| On deposit with state | \$ | 3,954,190 | \$ 3,418,945 | \$ | 535,245 | 3.61% | 3.58% |
| FHLB capital stock Deposits held for large | | 48,900 | - | | 48,900 | 0.04% | 0.04% |
| deductible policyholders | | 1,371,520 | 1,682,477 | | (310,957) | 1.25% | 1.24% |
| Total restricted assets | \$ | 5,374,610 | \$ 5,101,422 | \$ | 273,188 | 4.91% | 4.87% |

10. Investments

The cost and fair value of investments in equity securities with the FHLB are \$48,900 as of December 31, 2019. The Company joined the FHLB during 2019.

The carrying value and fair value of bonds as of December 31, 2019 and 2018, are as follows:

| | 2019 | | | | | | | | | | |
|-----------------------------------|-------------------|------------|-------|-----------|----|------------------------------|----|------------------------------|--|---------------|--|
| | Carrying Value | | c | | | Gross Jnrealized Gains | U | Gross nrealized Losses | | Fair Value | |
| U.S. Government & government | _ | | | | | | | | | | |
| agencies & authorities | \$ | 2,918,360 | \$ | 94,161 | \$ | (10,097) | \$ | 3,002,424 | | | |
| States, territories & possessions | | 9,124,249 | | 490,137 | | (8,450) | | 9,605,936 | | | |
| Political subdivisions of states | | 9,602,407 | | 440,309 | | (32,784) | | 10,009,932 | | | |
| Industrial & miscellaneous | | 28,618,828 | | 1,391,544 | | (18,231) | | 29,992,141 | | | |
| Asset backed securities | | 32,268,686 | | 417,766 | | (76,051) | | 32,610,401 | | | |
| Total bonds | \$ | 82,532,530 | \$ | 2,833,917 | \$ | (145,613) | \$ | 85,220,834 | | | |

| | | | 20 | 018 | | |
|----------------------------------|-------------------|----|------------------------------|-----|-------------------------------|------------------|
| | Carrying Value | U | Gross Inrealized Gains | | Gross Unrealized Losses | Fair Value |
| U.S. Government & government | | | | | | |
| agencies & authorities | \$ 3,923,248 | \$ | 73,745 | \$ | (125,808) | \$ 3,871,185 |
| Political subdivisions of states | 16,226,215 | | 60,314 | | (180,204) | 16,106,325 |
| Industrial & miscellaneous | 23,275,662 | | 30,991 | | (342,412) | 22,964,241 |
| Asset backed securities | 30,792,482 | | 115,607 | | (459,845) | 30,448,244 |
| Total bonds | \$ 74,217,607 | \$ | 280,657 | \$ | (1,108,269) | \$ 73,389,995 |

The carrying value and fair value of bonds, including those held in short-term investments included in one year or less of \$865,937 and \$867,528, as of December 31, 2019, by contractual maturity are as follows:

| | | Carrying | | |
|-----------------------------------|-------|------------|----|------------|
| Maturity | Value | | | Fair Value |
| One year or less | \$ | 1,141,154 | \$ | 1,142,528 |
| Over one year through five years | | 22,564,860 | | 23,193,613 |
| Over five years through ten years | | 11,757,361 | | 12,226,990 |
| Over ten years | | 47,935,092 | | 49,525,231 |
| | \$ | 83,398,467 | \$ | 86,088,362 |

Bonds subject to early or unscheduled prepayments have been included above based upon their contractual maturity dates. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. Asset backed securities have been categorized based on the date when the issue is expected to be paid off and the principal is projected to be paid to investors. As of December 31, 2019 and 2018, the Company did not own any securities that were in an unrealized

loss position that management determined were other-than-temporary and given current market conditions would not recover. The Company did not record any OTTI on any securities during 2019 or 2018.

The fair value and gross unrealized loss of bonds and the amount of time these bonds have been in an unrealized loss position as of December 31, 2019 and 2018, are as follows:

| | | | | 2 | 019 | | | | |
|-----------------------------------|------------------|------|------------|------------------|--------|------------|------------------|-----|-------------|
| | Less Than | 12 M | onths | 12 Months | s or l | More | Тс | tal | |
| | Fair | U | Inrealized | Fair | ι | Inrealized | Fair | ι | Jnrealized |
| | Value | | Losses | Value | | Losses | Value | | Losses |
| Bonds (NAIC 1–2) | | | | | | | | | |
| U.S. Government & government | | | | | | | | | |
| agencies & authorities | \$ 1,458,978 | \$ | (9,515) | \$ 425,633 | \$ | (582) | \$ 1,884,611 | \$ | (10,097) |
| States, territories & possessions | 741,550 | | (8,450) | - | | - | 741,550 | | (8,450) |
| Political subdivisions of states | 1,000,245 | | (32,784) | - | | - | 1,000,245 | | (32,784) |
| Industrial & miscellaneous | 1,508,399 | | (18,231) | - | | - | 1,508,399 | | (18,231) |
| Asset backed securities | 6,583,601 | | (34,322) | 4,537,723 | | (41,729) | 11,121,324 | | (76,051) |
| | \$ 11,292,773 | \$ | (103,302) | \$ 4,963,356 | \$ | (42,311) | \$ 16,256,129 | \$ | (145,613) |
| | | | | 2 | 018 | | | | |
| | Less Than | 12 M | onths | 12 Months | s or l | More | Total | | |
| | Fair | U | nrealized | Fair | ι | Inrealized | Fair | ι | Jnrealized |
| | Value | | Losses | Value | | Losses | Value | | Losses |
| Bonds (NAIC 1–2) | | | | | | | | | |
| U.S. Government & government | | | | | | | | | |
| agencies & authorities | \$ 651,633 | \$ | (31,671) | \$ 2,609,864 | \$ | (94,137) | \$ 3,261,497 | \$ | (125,808) |
| Political subdivisions of states | 1,829,830 | | (15,250) | 11,791,499 | | (164,954) | 13,621,329 | | (180,204) |
| Industrial & miscellaneous | 10,079,551 | | (92,109) | 8,690,396 | | (250,303) | 18,769,947 | | (342,412) |
| Asset backed securities | 7,308,539 | | (73,787) | 11,890,567 | | (386,058) | 19,199,106 | | (459,845) |
| | \$ 19,869,553 | \$ | (212,817) | \$ 34,982,326 | \$ | (895,452) | \$ 54,851,879 | \$ | (1,108,269) |

Unrealized losses on investment grade securities (NAIC 1-2) principally relate to changes in interest rates.

Proceeds from sales of investments on debt securities and the gross realized gains and losses on those sales for the years ended December 31, 2019 and 2018, are summarized as follows:

| | | | | 2019 | | | | |
|--------------|------------|------------|----------------|----------------|--------|----------|--|--|
| | | | Gross Realized | | | | | |
| | From Sales | | | Gains | Losses | | | |
| Bonds, total | \$ | 10,054,295 | \$ | 15,602 | \$ | (48,904) | | |
| | | | | 2018 | | | | |
| | Proceeds | | | Gross Realized | | | | |
| | F | rom Sales | | Gains | Losses | | | |
| Bonds, total | \$ | 6,205,328 | \$ | 11,693 | \$ | (52,032) | | |

The major categories of net investment income for the years ended December 31, 2019 and 2018 are summarized as follows:

| | 2019 | | | 2018 |
|---------------------------------|------|-----------|----|-----------|
| Bonds | \$ | 2,398,362 | \$ | 1,805,797 |
| Common stocks | | 1,128 | | - |
| Cash and short-term investments | | 165,536 | | 64,770 |
| Other investment income | | 143 | _ | 4 |
| Total investment income | | 2,565,169 | | 1,870,571 |
| Less: Investment expenses | | (160,722) | | (131,925) |
| Net investment income | \$ | 2,404,447 | \$ | 1,738,646 |

The Company held no structured notes as of December 31, 2019 or 2018.

11. Fair Value of Financial Instruments

The fair value of an asset is the amount at which that asset could be bought or sold in a current transaction between willing parties, that is, other than in a forced or liquidation sale. The fair value of a liability is the amount at which that liability could be incurred or settled in a current transaction between willing parties, that is, other than in a forced or liquidation sale. Valuation techniques used to derive fair value of investment securities are based on observable or unobservable inputs. Observable inputs reflect market data obtained from independent resources such as active markets or nationally recognized pricing services. Unobservable inputs reflect comparable securities or valuations received from various broker or dealer quotes.

Items Measured and Reported at Fair Value by Levels 1, 2 and 3.

The Company has categorized its assets and liabilities that are reported on the Statements of Admitted Assets, Liabilities and Capital and Surplus at fair value into a three-level fair value hierarchy as reflected in the following table. The three-level fair value hierarchy is based on the degree of subjectivity inherent in the valuation method by which fair value was determined. The three levels are defined as follows:

Level 1 - Quoted Prices in Active Markets for Identical Assets and Liabilities: This category, for items measured at fair value on a recurring basis, includes exchange-traded preferred and common stocks. The estimated fair value of the equity securities within this category are based on quoted prices in active markets and are thus classified as Level 1.

Level 2 - Significant Other Observable Inputs: This category, for items measured at fair value on a recurring basis, includes bonds and FHLB common stock, which are not exchange-traded. The estimated fair values of some of these items were determined by independent pricing services using observable inputs. Others were based on quotes from markets which were not considered actively traded.

Level 3 - Significant Other Unobservable Inputs: Inputs to the valuation methodology are unobservable and significant to the fair value measurement. The Company has no assets or liabilities measured at fair value in this category. There are no Level 3 fair value assets which were transferred in or out during 2019. Transfers to and from Level 3 would be recognized when a purchase, sale or settlement increases or decrease an asset previously valued as a Level 3 or when an investment is purchased which is carried at fair market value and does not have an observable input for valuation.

There are no assets on the Statements of Admitted Assets, Liabilities and Capital and Surplus, carried at fair value except for cash of \$9,502,326 and \$5,639,619, and the FHLB stock of \$48,900 and \$0 as of December 31, 2019 and 2018, respectively.

The Company has no derivative assets or liabilities, or assets carried at fair value on a nonrecurring basis.

The table below reflects the fair values and admitted assets and liabilities that are financial instruments excluding those accounted for under the equity method (subsidiaries, joint ventures and ventures) as of December 31, 2019 and 2018. The fair values are also categorized into the three-level fair value hierarchy as described above.

| | | | | | 2019 | | | | | |
|-----------------------------------|----|------------------------|----|---------------|-----------------|------------------|-----|-------|---------------|-----------------------------------|
| Type of Financial Instrument | Ą | ggregate Fair Value | Ac | Imitted Value | Level 1 | Level 2 | Lev | vel 3 | Pract (Car | lot ticable rrying llue) |
| Bonds | | | | | | | | | | |
| U.S. Government & government | | | | | | | | | | |
| agencies & authorities | \$ | 3,002,424 | \$ | 2,918,360 | \$ - | \$ 3,002,424 | \$ | - | \$ | - |
| States, territories & possessions | | 9,605,936 | | 9,124,249 | - | 9,605,936 | | - | | - |
| Political subdivisions of states | | 10,009,932 | | 9,602,407 | - | 10,009,932 | | - | | - |
| Industrial & miscellaneous | | 29,992,141 | | 28,618,828 | - | 29,992,141 | | - | | - |
| Asset backed securities | | 32,610,401 | | 32,268,686 | - | 32,610,401 | | - | | - |
| Common stocks | | 48,900 | | 48,900 | - | 48,900 | | - | | - |
| Cash, cash equivalents & | | | | | | | | | | |
| short-term investments | | 9,503,918 | | 9,502,326 | 9,202,397 | 301,521 | | - | | - |
| Total assets | \$ | 94,773,652 | \$ | 92,083,756 | \$ 9,202,397 | \$ 85,571,255 | \$ | - | \$ | - |
| | | | | | 2018 | | | | | |
| Type of Financial Instrument | Aç | ggregate Fair Value | Ac | Imitted Value | Level 1 | Level 2 | Lev | vel 3 | Pract (Car | lot ticable rrying Ilue) |
| Bonds | | | | | | | | | | |
| U.S. Government & government | | | | | | | | | | |
| agencies & authorities | \$ | 3,871,185 | \$ | 3,923,248 | \$ - | \$ 3,871,185 | \$ | - | \$ | - |
| Political subdivisions of states | | 16,106,325 | | 16,226,215 | - | 16,106,325 | | - | | - |
| Industrial & miscellaneous | | 22,964,241 | | 23,275,662 | - | 22,964,241 | | - | | - |
| Asset backed securities | | 30,448,244 | | 30,792,482 | - | 30,448,244 | | - | | - |
| Cash, cash equivalents & | | | | | | | | | | |
| short-term investments | | 5,639,619 | | 5,639,619 | 5,639,619 | - | | - | | - |
| Total assets | \$ | 79,029,614 | \$ | 79,857,226 | \$ 5,639,619 | \$ 73,389,995 | \$ | - | \$ | - |

12. Commitment and Contingent Liabilities

The Company is involved in litigation with respect to claims arising in the ordinary course of business, which is considered in establishing loss and loss adjustment expense reserves. The Company periodically reviews its overall loss and loss adjustment expense reserve position as well as its provision for reinsurance. The Company's management believes the resolution of such litigation is not expected to have a material adverse effect on the financial position or the operating results of the Company. The Company also considers any other insurance or noninsurance related litigation which may have a material adverse effect on the financial position or operating results of the Company; there were no matters during 2019 or 2018 requiring an accrual or disclosure.

The Company is subject to guaranty funds and other assessments in several states where it has written business. Guaranty fund assessments should be accrued at the time of insolvencies. Certain assessments that are unknown to the Company are accrued at the time of assessment. In the case of premium based assessments, the expense is accrued at the time the premiums are written, or, in the case of loss-based assessments, at the time the losses are incurred.

The Company has recorded an expense for the North Carolina and Pennsylvania Guaranty Funds as well as other assessments of \$480,543 and \$196,405 as of December 31, 2019 and 2018, respectively. Of these amounts, the Company has accrued a net liability as of December 31, 2019 and 2018 of \$563,162 and \$307,665, respectively, which is included in premium taxes and other assessments on the Statements of Admitted Assets, Liabilities and Capital and Surplus. This amount represents management's best estimate of its liability for guaranty fund and other rating and various state insurance related assessments based on information received from the state in which the Company writes business and may change due to many factors, including the Company's share of the ultimate cost of current insolvencies or market share. There is no related premium tax benefit asset recorded from guaranty funds on the Statements of Admitted Assets, Liabilities and Capital and Surplus or Statements of Income.

13. Employee Benefit Plans

The Company's parent, MEMIC, has adopted a qualified defined contribution discretionary, 401(k) and profitsharing plan covering substantially all full-time employees who meet the plans' eligibility requirements. MEMIC has also adopted a non-qualified, deferred compensation plan for certain key executives and an Incentive Compensation Plan for certain members of senior management. The Company does not currently have any of its own employees. The salaries and employee benefit expenses that reside in the Company are a result of intercompany contracts for claims, underwriting, loss control, administration and management and not direct costs therefore, the Company did not incur any direct expense for any employee benefit plans during 2019 or 2018.

The Company has no obligations to former employees for benefits after their employment but before their retirement other than for compensation related to earned vacation pay.

14. Related Party Transactions

MEMIC charges management fees and other services to the Company in the normal course of business and in accordance with the terms of certain cost sharing agreements. In 2019 and 2018, \$5,920,756 and \$3,991,661, respectively, in administrative and management services, underwriting, claims, managed care, and investment management fees were charged from MEMIC to the Company. Certain other direct costs are paid by MEMIC, charged back to the Company and settled within the terms of the cost sharing agreements.

15. Loan-Backed Securities

The Company has elected to use the prospective method of determining prepayment assumptions. Prepayment assumptions are derived primarily from projected cash flow information obtained from recognized external sources. Where projected cash flow information is not publicly available the information is obtained from external asset managers or by internal estimates. There have been no changes from the retrospective to the prospective adjustment methodology due to negative yield on specific securities.

The Company has no loan-backed securities that have a recognized OTTI where the Company either has the intent to sell, or does not have the ability or intent to retain the investment for a period of time to recover any unadjusted amortized cost basis. Credit related declines in the fair value of loan-backed or structured securities would be reflected as a realized loss in the Statements of Income.

The fair value and gross unrealized losses of non-agency residential mortgage-backed investment securities and the amount of time the securities have been in an unrealized loss position as of December 31, 2019 and 2018 are as follows:

| | 2019 | 2018 |
|---|------------------|------------------|
| Aggregate amount of unrealized loss | | |
| Less than twelve months | \$ 34,322 | \$ 73,787 |
| Twelve months or longer | 41,729 | 386,058 |
| Total | \$ 76,051 | \$ 459,845 |
| Aggregate fair value of securities with unrealized loss | | |
| Less than twelve months | \$ 6,583,601 | \$ 7,308,539 |
| Twelve months or longer | 4,537,723 | 11,890,567 |
| Total | \$ 11,121,324 | \$ 19,199,106 |

The Company has neither repurchase agreements and/or Securities Lending Transactions nor investments in real estate or low-income housing tax credits in the current year or prior year.

16. High Deductibles

The Company writes high deductible policies in several states. The Company defines high deductible policies based on the large deductible definitions by state for aggregate financial reporting purposes as outlined in the following table:

| Coverage State | • | eductible Limit m/Occurrence | High Deductible Aggregate per policy |
|---|----|---------------------------------|--|
| Massachusetts New York All Other States | \$ | 75,000 25,000 100,000 | \$ 75,000 25,000 100,000 |

In most cases, the Company requires high deductible policyholders to provide an evergreen, irrevocable, clean letter of credit to secure obligations up to the deductible limits. In other cases, the Company will accept a cash deposit in lieu of a letter of credit which remains in the custody of the Company and is included in cash, cash equivalents and short-term investments and deposits held for large deductible policyholders on the Statements of Assets, Liabilities and Capital and Surplus. These letters of credit and cash in lieu of letter of credit requirements are reviewed periodically, as necessary, or annually in conjunction with the policy renewal to determine appropriate increases or decreases.

Premiums receivable includes amounts billed to policyholders under high deductible policies. Deductible amounts billed to policyholders reduce paid losses and loss adjustment expenses recognized by the Company. Management believes all high deductible amounts outstanding are recoverable based on the policyholders' payment practices and collateral held in the form of cash or irrevocable letters of credit. As of December 31, 2019 and 2018, the Company recorded a net admitted deductible recovery accrual of \$97,492 and \$49,514, respectively, for amounts billed in January 2020 and 2019, respectively, under secured high deductible policies included in premium balances receivable in the Statements of Admitted Assets, Liabilities and Capital and Surplus.

The Company recorded a reserve credit for high deductible reserves outstanding of \$777,790 and \$0 as of December 31, 2019 and 2018, respectively. This 2019 reserve credit is a reduction to outstanding loss and loss adjustment expenses on the Statements of Income and a reduction in case loss and case loss adjustment expense reserves on the Statements of Admitted Assets and Liabilities and Capital and Surplus. There are no high deductible recoverable amounts overdue or nonadmitted as of December 31, 2019 and 2018.

Counter Party Exposure Recorded on Unpaid Claims and Billed Recoverables on Paid Claims as of December 31, 2019:

| Annual Statement Line of Business | Dec | oss (of High luctible) Loss Reserves | t | erve Credit for High eductibles | Billed overables on aid Claims | Dec | Fotal High ductibles and Billed ecoverables |
|--|--------------|--|----|---------------------------------------|--|-----|--|
| Workers' Compensation Unsecured amounts on high deductik | \$ ole po | 2,976,870 licies: | \$ | 777,790 | \$ 97,492 | \$ | 875,282 |
| Total high deductibles and billed reco Collateral on balance sheet Collateral off balance sheet Total unsecured deductibles and bille Percentage unsecured | | | | aims | | \$ | 875,282 1,371,520 445,000 - 0.00% |

There are no unsecured high deductible recoverables for individual obligors or that of a Group under the same management or control which are greater than 1% of Capital and Surplus as of December 31, 2019 or 2018.

17. Subsequent Events

Subsequent events have been considered through March 27, 2020, for these statutory financial statements which are available to be issued on March 27, 2020. In recent days, the COVID-19 outbreak in the United States has resulted in investment market volatility and a reduction in payroll for a number of business who voluntarily or involuntarily have closed. Given the expected decreases in payroll across many industries, the Company expects initial projections for direct written premium to be less than expected. In addition, the COVID-19 outbreak will likely result in an additional workers' compensation claims and extended benefits should pending or future legislation at a state level ultimately determine an expansion in the definition of work related injuries.

Annual Statement for the year 2019 of the MEMIC Casualty Company

SUMMARY INVESTMENT SCHEDULE

| | COMMAR | | | | = L Assats as Departed | in the Annual Ctator | nant |
|-----|--|---------------------|--------------------------------|------------|---|----------------------------|--------------------------------|
| | | Gross Investme 1 | 2 Percentage of Column 1 | 3 | 4 Assets as Reported 4 Securities Lending Reinvested | 5 Total (Col. 3 + 4) | 6 Percentage of Column 5 |
| | Investment Categories | Amount | Line 13 | Amount | Collateral Amount | Amount | Line 13 |
| 1. | Long-Term Bonds (Schedule D, Part 1): | | | | | | |
| | 1.01 U.S. Governments | 5,448,110 | 5.9 | 5,448,109 | | 5,448,109 | 5.9 |
| | 1.02 All Other Governments | | 0.0 | | | 0 | 0.0 |
| | 1.03 U.S. States, Territories and Possessions, etc., Guaranteed | 2,062,959 | 2.2 | 2,062,959 | | 2,062,959 | 2.2 |
| | 1.04 U.S. Political Subdivisions of States, Territories and | | | | | | |
| | Possessions, Guaranteed | 2,836,790 | 3.1 | 2,836,790 | | 2,836,790 | 3.1 |
| | 1.05 U.S. Special Revenue and Special Assessment Obligations, | | | | | | |
| | etc., Non-Guaranteed | | | | | | |
| | 1.06 Industrial and Miscellaneous | | | | | | |
| | | | 0.0 | | | 0 | 0.0 |
| | 1.08 Parent, Subsidiaries and Affiliates | | 0.0 | | | 0 | 0.0 |
| | | | 0.0 | | | 0 | 0.0 |
| | | | 0.0 | | | 0 | 0.0 |
| | 5 | | | 82,532,530 | 0 | | |
| 2. | Preferred Stocks (Schedule D, Part 2, Section 1): | | | | | | |
| | | | 0.0 | | | 0 | 0.0 |
| | | | 0.0 | | | 0 | 0.0 |
| | 2.03 Total Preferred Stock | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| 3. | Common Stocks (Schedule D, Part 2, Section 2): | | | | | | |
| | 3.01 Industrial and Miscellaneous Publicly Traded (Unaffiliated) | | 0.0 | | | 0 | 0.0 |
| | 3.02 Industrial and Miscellaneous Other (Unaffiliated) | | 0.1 | | | | 0.1 |
| | 3.03 Parent, Subsidiaries and Affiliates Publicly Traded | | 0.0 | | | 0 | 0.0 |
| | | | 0.0 | | | 0 | 0.0 |
| | 3.05 Mutual Funds | | 0.0 | | | 0 | 0.0 |
| | 3.06 Unit Investment Trusts | | 0.0 | | | 0 | 0.0 |
| | 3.07 Closed-End Funds | | 0.0 | | | 0 | 0.0 |
| | 3.08 Total Common Stocks | | 0.1 | | 0 | | 0.1 |
| 4. | Mortgage Loans Schedule B): | | | | | | |
| | 4.01 Farm Mortgages | | 0.0 | | | 0 | 0.0 |
| | 4.02 Residential Mortgages | | 0.0 | | | 0 | 0.0 |
| | 4.03 Commercial Mortgages | | 0.0 | | | 0 | 0.0 |
| | | | 0.0 | | | 0 | 0.0 |
| | 4.05 Total Mortgage Loans | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| 5. | Real Estate (Schedule A): | | | | | | |
| | 5.01 Properties Occupied by Company | | 0.0 | | | 0 | 0.0 |
| | 5.02 Properties Held for Production of Income | | 0.0 | | | 0 | 0.0 |
| | 5.03 Properties Held for Sale | | 0.0 | | | 0 | 0.0 |
| | 5.04 Total Real Estate | 0 | 0.0 | 0 | 0 | 0 | 0.0 |
| 6. | Cash, Cash Equivalents, and Short-Term Investments:: | | | | | | |
| | 6.01 Cash (Schedule E, Part 1) | 8,636,390 | 9.4 | 8,636,390 | | 8,636,390 | 9.4 |
| | 6.02 Cash Equivalents (Schedule E, Part 2) | | 0.6 | | | | 0.6 |
| | 6.03 Short-Term Investments (Schedule DA) | | 0.3 | | | | 0.3 |
| | 6.04 Total Cash, Cash Equivalents, and Short-Term Investments | 9,502,326 | 10.3 | 9,502,326 | 0 | 9,502,326 | 10.3 |
| 7. | Contract Loans | | 0.0 | | | 0 | 0.0 |
| 8. | | | 0.0 | | | | 0.0 |
| | | | | | | | |
| | | | 0.0 | | | 0 | 0.0 |
| 10. | Receivables for Securities | | 0.0 | | | 0 | 0.0 |
| 11. | Securities Lending (Schedule DL, Part 1) | | 0.0 | | XXX | XXX | XXX |
| 12. | Other Invested Assets (Page 2, Line 11) | | 0.0 | | | 0 | 0.0 |
| | Total Invested Assets | | | | | | |



For the year ended December 31, 2019

(To be filed by April 1)

Of MEMIC Casualty Company

Address (City, State, Zip Code): Manchester NH 03101

NAIC Group Code.....1332

NAIC Company Code.....14164 Employer's ID Number.....03-6009096

The Investment Risks Interrogatories are to be filed by April 1. They are also to be included with the Audited Statutory Financial Statements. Answer the following interrogatories by reporting the applicable U.S. dollar amounts and percentages of the reporting entity's total admitted assets held in that category of investments.

Reporting entity's total admitted assets as reported on Page 2 of this annual statement. 1.

\$.....109,532,836

2. Ten largest exposures to a single issuer/borrower/investment.

| | 1 | 2 | 3 | 4 |
|------|--------------------------------|-------------------------|-------------|---------------------|
| | | | | Percentage of Total |
| | lssuer | Description of Exposure | Amount | Admitted Assets |
| 2.01 | WOART 2019 | Long Term Bonds | \$1,999,911 | 1.8 % |
| 2.02 | GALXY 2018 | Long Term Bonds | \$1,250,000 | 1.1 % |
| 2.03 | UBSBB 2012-C3 A4 | Long Term Bonds | \$1,015,283 | 0.9 % |
| 2.04 | BACR | Long Term Bonds | \$1,000,588 | 0.9 % |
| 2.05 | JPM | Long Term Bonds | \$860,828 | 0.8 % |
| 2.06 | UPS | Long Term Bonds | \$772,987 | 0.7 % |
| 2.07 | UTAH ST TRANSIT AUTH SALES TAX | Long Term Bonds | \$766,706 | 0.7 % |
| 2.08 | DUK | Long Term Bonds | \$764,865 | 0.7 % |
| 2.09 | MS | Long Term Bonds | \$757,798 | 0.7 % |
| 2.10 | MET | Long Term Bonds | \$755,933 | 0.7 % |

3. Amounts and percentages of the reporting entity's total admitted assets held in bonds and preferred stocks by NAIC designation.

| | Bonds | 1 | 2 |
|--------------------------------------|--------------------------------------|----------------|---------------------|
| 3.01 | NAIC 1 | \$76,768,236 | 70.1 % |
| 3.02 | NAIC 2 | \$6,064,225 | 5.5 % |
| 3.03 | NAIC 3 | \$ | 0.0 % |
| 3.04 | NAIC 4 | \$ | 0.0 % |
| 3.05 | NAIC 5 | \$ | 0.0 % |
| 3.06 | NAIC 6 | \$ | 0.0 % |
| | | | |
| | Preferred Stocks | 3 | 4 |
| 3.07 | | 3 \$ | 4 0.0 % |
| 3.07 3.08 | Preferred Stocks P/RP-1 P/RP-2 | | 4 0.0 % 0.0 % |
| 3.07 3.08 3.09 | P/RP-1 | \$ | |
| 3.07 3.08 3.09 3.10 | P/RP-1 P/RP-2 | \$ \$ | 0.0 % |
| 3.07 3.08 3.09 3.10 3.11 | P/RP-1 P/RP-2 P/RP-3 | \$ \$ \$ | 0.0 % 0.0 % |

Assets held in foreign investments: 4

4.01 Are assets held in foreign investments less than 2.5% of the reporting entity's total admitted assets? If response to 4.01 above is yes, responses are not required for interrogatories 5-10.

Yes[] No[X]

\$......6,079,5345.6 % 4.02 Total admitted assets held in foreign investments 4.03 Foreign-currency-denominated investments \$.....0.0 % 4.04 Insurance liabilities denominated in that same foreign currency \$.....0.0 %

5. Aggregate foreign investment exposure categorized by NAIC sovereign designation:

| | | 1 | 2 |
|----|---|------------------|-------|
| | 5.01 Countries designated NAIC 1 | \$.6,079,534 | 5.6 % |
| | 5.02 Countries designated NAIC 2 | \$ | 0.0 % |
| | 5.01 Countries designated NAIC 1 | \$ | 0.0 % |
| 6. | Largest foreign investment exposures by country, categorized by the country's NAIC sovereign designation: | | |
| | Countries designated NAIC 1: | 1 | 2 |
| | 6.01 Country 1: Cayman Islands | \$.3,250,000 | 3.0 % |
| | 6.02 Country 2: United Kingdom | \$.1,982,073 | 1.8 % |
| | Countries designated NAIC 2: | | |
| | 6.03 Country 1: | \$ | 0.0 % |
| | 6.03 Country 1: | \$ | 0.0 % |
| | Countries designated NAIC 3 or below: | | |
| | 6.05 Country 1: | \$ | 0.0 % |
| | 6.06 Country 2: | \$ | 0.0 % |
| | | 1 | 2 |
| 7. | Aggregate unhedged foreign currency exposure | \$ | 0.0 % |

Supplement for the year 2019 of the MEMIC Casualty Company

| 0 | Anar | anote unbedged foreign surrange even standing by NAIC as | version designation. | 1 | 2 | |
|-----|--|--|--|---|-------|------------------------------|
| 8. | | egate unhedged foreign currency exposure categorized by NAIC sov | 5 5 | | | |
| | 8.01 | Countries designated NAIC 1 | | | | |
| | 8.02 | 5 | | | | |
| | 8.03 | Countries designated NAIC 3 or below | | . \$ | 0.0 % | |
| 0 | 1 | and we have a family a summary and the second se | the sound is NAIO sources designations | | | |
| 9. | Large | est unhedged foreign currency exposures by country, categorized by | the country's NAIC sovereign designation. | 4 | 0 | |
| | | Countries designated NAIC 1: | | 1 | 2 | |
| | 9.01 | Country 1: | | | | |
| | 9.02 | Country 2: | | . \$ | 0.0 % | |
| | | Countries designated NAIC 2: | | | | |
| | 9.03 | Country 1: | | . \$ | 0.0 % | |
| | 9.04 | Country 2: | | . \$ | 0.0 % | |
| | | Countries designated NAIC 3 or below: | | | | |
| | 9.05 | Country 1: | | . \$ | 0.0 % | |
| | 9.06 | Country 2: | | . \$ | 0.0 % | |
| | | | | | | |
| 10. | Ten la | argest non-sovereign (i.e. non-governmental) foreign issues: | | | | |
| | | 1 | 2 | | | |
| | | lssuer | NAIC Designation | 3 | 4 | |
| | | I GALXY | | | | |
| | | 2 BACR | | | | |
| | 10.03 | 3 CIFC | 1 | \$750,000 | 0.7 % | |
| | 10.04 | RDSALN | 1 | \$747,662 | 0.7 % | |
| | 10.05 | 5 ALLEG | 1 | \$500,000 | 0.5 % | |
| | 10.06 | DRSLF | 1 | \$500,000 | 0.5 % | |
| | 10.07 | 7 HSBC | 1 | \$495,015 | 0.5 % | |
| | 10.08 | 3 RBLN | 1 | \$486,470 | 0.4 % | |
| | | 9 BTNY2 | | | | |
| | |) AGN | | | | |
| | 10.10 | | | φ | | |
| 11. | Amou | unts and percentages of the reporting entity's total admitted assets h | eld in Canadian investments and unhedged Canadian | | | |
| | curre | ncy exposure: | | | | |
| | 11.01 | Are assets held in Canadian investments less than 2.5% of the rep | porting entity's total admitted assets? | | | Yes[X] No[] |
| | | If response to 11.01 is yes, detail is not required for the remainder | of Interrogatory 11. | | | |
| | 11.02 | 2 Total admitted assets held in Canadian Investments | | . \$ | 0.0 % | |
| | 11.03 | 3 Canadian currency-denominated investments | | . \$ | 0.0 % | |
| | 11.04 | Canadian-denominated insurance liabilities | | . \$ | 0.0 % | |
| | 11.05 | 5 Unhedged Canadian currency exposure | | . \$ | 0.0 % | |
| | | | | | | |
| | | | | | | |
| 12. | Repo | ort aggregate amounts and percentages of the reporting entity's total | admitted assets held in investments with contractual sales | s restrictions. | | |
| 12. | | ort aggregate amounts and percentages of the reporting entity's total 1 Are assets held in investments with contractual sales restrictions le | | s restrictions. | | |
| 12. | | | | s restrictions. | | Yes[X] No[] |
| 12. | | Are assets held in investments with contractual sales restrictions le | ess than 2.5% of the reporting entity's total | s restrictions. | | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. | 2 | 3 | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions le admitted assets? | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. | 2 | - | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. | 2 | - | Yes[X] No[] |
| 12. | 12.01 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales m | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. | 2 | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales no Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. | 2 . \$ | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales no Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. | 2 . \$. \$ | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 12.04 12.05 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re Largest three investments with contractual sales restrictions: 4 5 | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. | 2 . \$. \$ | 0.0 % | Yes[X] No[] |
| 12. | 12.01 12.02 12.03 12.04 12.05 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales no Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. | 2 . \$. \$ | 0.0 % | Yes[X] No[] |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re Largest three investments with contractual sales restrictions: 4 5 | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 . \$. \$ | 0.0 % | Yes[X] No[] Yes[X] No[] |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales n Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 . \$. \$ | 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re Largest three investments with contractual sales restrictions: 3 4 4 5 5 5 6 6 6 6 6 6 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 . \$. \$ | 0.0 % | |
| | 12.01 12.02 12.03 12.04 12.05 Amou | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ \$ \$ | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ \$ \$ 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ \$ \$ 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ \$ \$ 2 \$ | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ \$ \$ \$ 2 \$ \$ \$ \$ 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ \$ \$ \$ 2 \$ \$ \$ \$ 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 2 | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.02 13.03 13.04 13.05 13.06 13.07 13.08 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ \$ \$ 2 2 \$ | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales not Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ | | |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 | 1 Are assets held in investments with contractual sales restrictions le admitted assets? 1 fresponse to 12.01 is yes, responses are not required for the rem 2 Aggregate statement value of investments with contractual sales restrictions: 3 | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions y interests: ntity's total admitted assets? he remainder of Interrogatory 13. | 2 \$ | | |
| | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re- Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ | | Yes[X] No[] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re- Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ | | |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re- Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ | | Yes[X] No[] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re- Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 2 | | Yes[X] No[] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re- Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 2 | | Yes[X] No[] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re- Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 2 | | Yes[X] No[] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re- Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 2 \$ | | Yes[X] No[] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 14.02 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re- Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ | | Yes[X] No[] |
| 13. | 12.01 12.02 12.03 12.04 12.05 Amou 13.01 13.02 13.03 13.04 13.05 13.06 13.07 13.08 13.09 13.10 13.11 Amou 14.01 14.02 14.03 14.04 | Are assets held in investments with contractual sales restrictions le admitted assets? If response to 12.01 is yes, responses are not required for the rem 1 2 Aggregate statement value of investments with contractual sales re- Largest three investments with contractual sales restrictions: | ess than 2.5% of the reporting entity's total ainder of Interrogatory 12. estrictions | 2 \$ | | Yes[X] No[] |

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Ten Largest Fund Managers

| 1 | 0 | • | | |
|---|---|---------------------------------------|---|-------------------|
| | 2 | 3 | 4 | |
| Fund Manager | Total Invested | <u>Diversified</u> | Non-Diversified | |
| 14.06 | * | * | * | |
| 14.07 | \$ | \$ | \$ | |
| 14.08 | \$ | \$ | \$ | |
| 14.09 | \$ | \$ | \$ | |
| 14.10 | \$ | \$ | \$ | |
| 14.11 | \$ | \$ | \$ | |
| 14.12 | | | | |
| 14.13 | | | | |
| | | | | |
| 14.14 | | | | |
| 14.15 | \$ | \$ | \$ | |
| Amounts and percentages of the reporting entity's total admitted assets held in general partnership interests: 15.01 Are assets held in general partnership interests less than 2.5% of the reporting entity's total admitted assets If response to 15.01 above is yes, responses are not required for the remainder of Interrogatory 15. | ? | | 2 | Yes[X] No[] |
| 1 | | 2 | 3 | |
| 15.02 Aggregate statement value of investments held in general partnership interests | | \$ | 0.0 % | |
| Largest three investments in general partnership interests: | | | | |
| 15.03 | | | | |
| 15.04 | | | | |
| 15.05 | | \$ | 0.0 % | |
| | | | | |
| Amounts and percentages of the reporting entity's total admitted assets held in mortgage loans: | | | | |
| 16.01 Are mortgage loans reported in Schedule B less than 2.5% of the reporting entity's total admitted assets? | | | | Yes[X] No[|
| If response to 16.01 above is yes, responses are not required for the remainder of Interrogatory 16 and Inter | rrogatory 17. | | | |
| 1 | | 2 | 3 | |
| Type (Residential, Commercial, Agricultural) | | | | |
| 16.02 | | \$ | 0.0 % | |
| 16.03 | | \$ | 0.0 % | |
| 16.04 | | \$ | 0.0 % | |
| 16.05 | | \$ | 0.0 % | |
| 16.06 | | | | |
| 16.07 | | | | |
| 16.08 | | | | |
| 16.09 | | | | |
| | | | | |
| 16.10 | | | | |
| 16.11 | | φ | 0.0 % | |
| Amount and percentage of the reporting entity's total admitted assets held in the following categories of mortgage | loans: | | | |
| | | Loa | ans | |
| 16.12 Construction loans | | \$ | 0.0 % | |
| 16.13 Mortgage loans over 90 days past due | | \$ | .0.0 % | |
| 16.14 Mortgage loans in the process of foreclosure | | | | |
| 16.15 Mortgage loans foreclosed. | | | | |
| 16.16 Restructured mortgage loans | | | | |
| 10.10 Restructured mongage loans | | φ | 0.0 % | |
| | as of the annual | | | |
| Aggregate mortgage loans having the following loan-to-value ratios as determined from the most current appraisal | | | | |
| Aggregate mortgage loans having the following loan-to-value ratios as determined from the most current appraisal statement date: | | | Agric | cultural |
| statement date: | Comm | ercial | | 6 |
| statement date: <u>Loan-to-Value</u> <u>Residential</u> | Comm 3 | ercial 4 | 5 | |
| statement date: <u>Loan-to-Value</u> 1 2 | 3 | 4 | | |
| statement date: <u>Loan-to-Value</u> <u>Residential</u> 1 2 17.01 above 95% | 3 | 4 | \$ | |
| statement date: Residential 1 2 17.01 above 95% \$ | 3 \$ | 4 0.0 % | \$ \$ | 0.0 |
| statement date: Loan-to-Value Residential 1 2 17.01 above 95% \$ | 3 \$ \$ | 4 0.0 % 0.0 % 0.0 % | \$ \$ | 0.0 0.0 |
| Residential Loan-to-Value Residential 1 2 17.01 above 95% \$ | 3 \$ \$ \$ | 4 0.0 % 0.0 % 0.0 % 0.0 % | \$ \$ \$ \$ | 0.0 0.0 |
| statement date: Residential 1 2 17.01 above 95% \$ | 3 \$ \$ \$ | 4 0.0 % 0.0 % 0.0 % 0.0 % | \$ \$ \$ \$ | 0.0 0.0 |
| Residential Loan-to-Value Residential 1 2 17.01 above 95% | 3 \$ \$ \$ \$ | 4 0.0 % 0.0 % 0.0 % 0.0 % | \$ \$ \$ \$ | 0.0 0.0 |
| statement date: Loan-to-Value Residential 1 2 17.01 above 95% | 3 \$ \$ \$ \$ | 4 00 % 00 % 00 % | \$ \$ \$ \$ | 0.0 0.0 0.0 |
| statement date: Loan-to-Value Residential 1 2 17.01 above 95% | 3 \$ | 4 | \$ \$ \$ \$ \$ | 0.0 0.0 0.0 |
| statement date: Loan-to-Value Residential 1 2 17.01 above 95% | 3 \$ \$ \$ \$ \$ \$ in real estate: | 4 | \$ \$ \$ \$ \$ 3 00 % | 0.0 0.0 0.0 |
| statement date: Loan-to-Value Residential 1 2 17.01 above 95% | 3 \$ \$ \$ \$ in real estate: | 4 | \$. | 0.0 0.0 0.0 |
| statement date: Loan-to-Value Residential 1 2 17.01 above 95% | 3 \$ \$ \$ \$ in real estate: | 4 | \$ | 0.0 0.0 0.0 |
| Residential Loan-to-Value Residential 1 2 17.01 above 95% | 3 \$ \$ \$ \$ in real estate: | 4 | \$\$ \$\$ \$\$ \$ \$ \$ | 0.0 0.0 0.0 |
| statement date: Loan-to-Value Residential 1 2 17.01 above 95% | 3 \$ \$ \$ \$ in real estate: | 4 | \$\$ \$\$ \$\$ \$ \$ \$ | 0 0 0 |

Supplement for the year 2019 of the MEMIC Casualty Company

| 19. | Report aggregate amounts and percentages of the reporting entity's total admitted assets held in investments held in mezzanine real estate loans. | | | | | | | |
|-----|---|-------------|------------------|--------------------|----------------|------------------------|----------------|--|
| | 19.01 Are assets held in investments held in mezzanine real estate loans less than 2.5% of the reporting entity's admitted assets? | | | | | | Yes[X] No[] | |
| | If response to 19.01 is yes, responses are not required for the remainder of Interrogat | ory 19. | | | | | | |
| | 1 | | | | 2 | 3 | | |
| | 19.02 Aggregate statement value of investments held in mezzanine real estate loans | | | \$ | | 0.0 9 | % | |
| | Largest three investments held in mezzanine real estate loans: | | | | | | | |
| | 19.03 | | | \$. | | 0.0 9 | % | |
| | 19.04 | | | \$. | | | % | |
| | 19.05 | | | \$. | | | % | |
| 20. | Amounts and percentages of the reporting entity's total admitted assets subject to the following types of agreements: | | | | | | | |
| | | | At Year-End | | | At End of Each Quarter | | |
| | | | | | <u>1st Qtr</u> | 2nd Qtr | 3rd Qtr | |
| | | | 1 | 2 | 3 | 4 | 5 | |
| | 20.01 Securities lending agreements (do not include assets | | | | | | | |
| | held as collateral for such transactions) | \$ | | 0.0 % \$. | | \$ | \$ | |
| | 20.02 Repurchase agreements | \$ | | 0.0 % \$. | | \$ | \$ | |
| | 20.03 Reverse repurchase agreements | \$ | | 0.0 % \$. | | \$ | \$ | |
| | 20.04 Dollar repurchase agreements | | | | | | | |
| | 20.05 Dollar reverse repurchase agreements | \$ | | 0.0 % \$. | | \$ | \$ | |
| 21. | Amounts and percentages of the reporting entity's total admitted assets for warrants not attac | ched to oth | er financial ins | truments, options, | , caps and flo | oors: | | |
| | | Owned | | | | Written | | |
| | | | 1 | 2 | | 3 | 4 | |
| | 21.01 Hedging | \$ | | 0.0 % | | \$ | 0.0 % | |
| | 21.02 Income generation | | | | | \$ | 0.0 % | |
| | 21.03 Other | \$ | | 0.0 % | | \$ | 0.0 % | |
| 22. | Amounts and percentages of the reporting entity's total admitted assets of potential exposure for collars, swaps, and forwards: | | | | | | | |
| | | | At Year-End | | | At End of Each Qu | arter | |
| | | | | | <u>1st Qtr</u> | 2nd Qtr | <u>3rd Qtr</u> | |
| | | | 1 | 2 | 3 | 4 | 5 | |
| | 22.01 Hedging | \$ | | 0.0 % \$. | | \$ | \$ | |

23. Amounts and percentages of the reporting entity's total admitted assets of potential exposure for futures contracts:

| | <u>At Yea</u> | ar-End | At End of Each Quarter | | |
|-------------------------|---------------|--------|------------------------|---------|---------|
| | | | <u>1st Qtr</u> | 2nd Qtr | 3rd Qtr |
| | 1 | 2 | 3 | 4 | 5 |
| 23.01 Hedging | \$ | 0.0 % | \$ | \$ | \$ |
| 23.02 Income generation | \$ | 0.0 % | \$ | \$ | \$ |
| 23.03 Replications | \$ | 0.0 % | \$ | \$ | \$ |
| 23.04 Other | \$ | 0.0 % | \$ | \$ | \$ |