SENATE SUBSTITUTE FOR HOUSE BILL NO. 5514

A bill to amend 1956 PA 218, entitled
"The insurance code of 1956,"
by amending sections 240, 438, 834, 835, and 836b (MCL 500.240, 500.438, 500.834, 500.835, and 500.836b), section 240 as amended by 2000 PA 252, section 438 as amended by 1994 PA 227, section 834 as amended and section 836b as added by 2014 PA 571, and section 835 as amended by 1982 PA 221, and by adding section 835a.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 240. (1) The commissioner DIRECTOR shall collect, and the
- 2 person affected shall pay to the commissioner, DIRECTOR, the
- 3 following fees:
- 4 (a) Filing fee for original authorization to
- 5 transact insurance or health maintenance organization

1	business in this state, for each domestic, foreign,	
2	and alien insurer, and each health maintenance	
3	organization	\$ 25.00.
4	(b) Filing UNTIL THE EFFECTIVE DATE OF THE 2016	
5	AMENDATORY ACT THAT AMENDED THIS SUBDIVISION, FILING	
6	fee for annual statement of foreign and alien insurers,	
7	each year, subject to section 476a	\$ 25.00.
8	(c) Agent's PRODUCER'S appointment fee, resident or	
9	nonresident, payable by insurer or health maintenance	
10	organization so represented, for each agent, PRODUCER,	
11	each year	\$ 5.00.
12	(d) Application fee payable by each initial	
13	applicant for license as resident agent, PRODUCER,	
14	nonresident agent, PRODUCER, surplus lines agent,	
15	PRODUCER, solicitor, counselor, or adjuster, not	
16	transferable or refundable	\$ 10.00.
17	(e) Solicitor's license, each year	\$ 10.00.
18	(f) Insurance counselor license, each year	\$ 10.00.
19	(g) Adjuster's license, each year	\$ 5.00.
20	(h) License examination fee, payable by applicant	
21	for all subjects covered in any 1 examination, or	
22	portion of an examination, for license as resident	
23	agent, PRODUCER, surplus lines agent, PRODUCER,	
24	solicitor, counselor, or adjuster, each examination,	
25	not transferable or refundable	\$ 10.00.
26	(i) Surplus lines agent PRODUCER license each	
27	year	\$ 100.00.

- 1 (2) Each AN incorporated domestic insurer shall pay to the
- 2 attorney general, for the examination of the insurer's articles of
- 3 incorporation or any amendments to the articles of incorporation,
- 4 the sum of \$25.00.
- 5 (3) The fees and charges for official services performed by
- 6 the commissioner DIRECTOR or the commissioner's DIRECTOR'S deputies
- 7 or employees, when collected, shall MUST be turned over to the
- 8 state treasurer and a receipt taken. The fees and charges provided
- 9 for in this section shall MUST be deposited in the state treasury
- 10 to the credit of the general fund.
- 11 (4) The provisions of subsection (1) (h), insofar as they
- 12 provide for THE examination fees DESCRIBED IN SUBSECTION (1) (H) τ
- 13 are applicable only if the examinations are administered by the
- 14 commissioner. DIRECTOR. If the examinations are administered by
- 15 some A designated authority other than the commissioner, DIRECTOR,
- 16 appropriate examination fees shall be ARE payable directly to the
- 17 designated authority.
- 18 Sec. 438. (1) Each AN insurer, foreign, alien, U.S. branch, or
- 19 domestic, transacting business within this state, shall annually,
- 20 on or before March 1, prepare under oath and deposit with the
- 21 commissioner DIRECTOR a statement concerning its affairs in a form
- 22 and manner as prescribed by the commissioner. DIRECTOR. The annual
- 23 statement shall MUST be filed on or before March 1 of the year
- 24 following that covered by the statement. Upon ON request and for
- 25 good cause shown, the commissioner DIRECTOR may grant to any A
- 26 company reasonable extensions of the March 1 filing date for
- 27 periods not to exceed 30 days. The insurer shall pay the filing fee

- 1 prescribed in section 240(1)(b).
- 2 (2) The commissioner DIRECTOR shall prescribe the format and
- 3 content of statements that are suitable and adaptable to each kind
- 4 of insurer authorized by this act. The commissioner DIRECTOR shall
- 5 include requests for information upon any and all ON important
- 6 elements of an insurer's business, including any matter, condition,
- 7 or requirement regulated by this act. An annual statement filed by
- 8 an insurer under this section shall MUST be prepared in accordance
- 9 with instructions provided by, and accounting practices and
- 10 procedures designated by, the commissioner.DIRECTOR.
- 11 (3) The commissioner DIRECTOR may address inquiries to any AN
- 12 insurer, in relation to the insurer's activities or conditions, or
- 13 any matter connected with the insurer's transactions. An THE
- 14 insurer so addressed shall promptly reply in writing to each
- 15 inquiry by the commissioner. DESCRIBED IN THIS SUBSECTION.
- 16 (4) Each A report filed with the commissioner pursuant to
- 17 DIRECTOR UNDER this section shall MUST be made available to the
- 18 public in compliance with the freedom of information act, Act No.
- 19 442 of the Public Acts of 1976, being sections 15.231 to 15.246 of
- 20 the Michigan Compiled Laws. 1976 PA 442, MCL 15.231 TO 15.246.
- 21 (5) Each—AN authorized insurer that fails to DOES NOT make or
- 22 deposit the annual statement required by this section, or fails to
- 23 DOES NOT reply within 30 days to an inquiry of the commissioner,
- 24 DIRECTOR, is subject to a civil penalty of not less than \$1,000.00
- 25 or more than \$5,000.00, and an additional \$50.00 for every day that
- 26 the insurer fails to DOES NOT make and deposit the annual statement
- 27 or reply to the inquiry. In addition, each AN insurer that fails to

- 1 DOES NOT make and deposit an annual statement, or fails to DOES NOT
- 2 make a satisfactory reply to an inquiry of the commissioner,
- 3 DIRECTOR, concerning the insurer's affairs shall be IS subject to
- 4 proceedings under section 436.
- 5 (6) The annual statement of an alien insurer shall MUST relate
- 6 only to the insurer's assets, transactions, and affairs in the
- 7 United States unless the commissioner DIRECTOR requires otherwise.
- 8 (7) As used in this section, "U.S. branch" means that term as
- 9 defined in section 431.
- 10 Sec. 834. (1) Except as otherwise provided in sections 835,
- 11 835A, 836, and 837, the minimum standard for the valuation of
- 12 policies and contracts described in subsection (8) is the
- 13 commissioner's reserve valuation methods defined in subsections
- 14 (2), (3), and (6), 5% interest for group annuity and pure endowment
- 15 contracts if prior notice of any revaluation of reserves with
- 16 respect to group annuity and pure endowment contracts is given to
- 17 the director in the same manner as is required before a revaluation
- 18 of reserves under section 832(2), and 3-1/2% interest for all other
- 19 of those policies and contracts; or for policies and contracts,
- 20 other than annuity and pure endowment contracts, issued after
- 21 October 20, 1974, 4% interest for those policies issued before
- 22 October 1, 1980, and 4-1/2% interest for those policies issued
- 23 after September 30, 1980, or for life insurance contracts, other
- 24 than annuity and pure endowment contracts, issued after December
- 25 31, 1994, 5-1/2% interest for single premium life insurance
- **26** policies and 4-1/2% interest for all other policies, and the
- 27 following tables:

- 1 (a) For all ordinary policies of life insurance issued on the
- 2 standard basis, excluding any disability and accidental death
- 3 benefits in those policies: the commissioner's COMMISSIONER'S 1941
- 4 standard ordinary mortality table, STANDARD ORDINARY MORTALITY
- 5 TABLE, for policies issued before the operative date of paragraph 5
- 6 of section 4060(5); and the commissioner's COMMISSIONER'S 1958
- 7 standard ordinary mortality table STANDARD ORDINARY MORTALITY TABLE
- 8 for policies issued on or after that operative date and before the
- 9 operative date of paragraphs 9 to 18 of section 4060(5). For any
- 10 category of those policies issued on female risks, all modified net
- 11 premiums and present values referred to in this section may be
- 12 calculated according to an age not more than 6 years younger than
- 13 the actual age of the insured; and, for those policies issued on or
- 14 after the operative date of paragraphs 9 to 18 of section 4060(5),
- 15 the commissioner's COMMISSIONER'S 1980 standard ordinary mortality
- 16 table STANDARD ORDINARY MORTALITY TABLE or, at the election of the
- 17 company for any 1 or more specified plans of life insurance, the
- 18 commissioner's COMMISSIONER'S 1980 standard ordinary mortality
- 19 table STANDARD ORDINARY MORTALITY TABLE with 10-year select
- 20 mortality factors or any ordinary mortality table adopted after
- 21 1980 by the national association NATIONAL ASSOCIATION of insurance
- 22 commissioners—INSURANCE COMMISSIONERS that is approved by a rule
- 23 promulgated by the director for use in determining the minimum
- 24 standard of valuation for those policies or the 2001 CSO mortality
- 25 table under section 838.
- 26 (b) For all industrial life insurance policies issued on the
- 27 standard basis, excluding any disability and accidental death

- 1 benefits in those policies: the 1941 standard industrial mortality
- 2 table STANDARD INDUSTRIAL MORTALITY TABLE for those policies issued
- 3 before the operative date of paragraph 7 of section 4060(5); and
- 4 for those policies issued on or after that operative date, the
- 5 commissioner's COMMISSIONER'S 1961 standard industrial mortality
- 6 table STANDARD INDUSTRIAL MORTALITY TABLE or any industrial
- 7 mortality table adopted after 1980 by the national association
- 8 NATIONAL ASSOCIATION of insurance commissioners INSURANCE
- 9 COMMISSIONERS that is approved by a rule promulgated by the
- 10 director for use in determining the minimum standard of valuation
- 11 for those policies.
- (c) For individual annuity and pure endowment contracts,
- 13 excluding any disability and accidental death benefits in those
- 14 policies: the 1937 standard annuity mortality table STANDARD
- 15 ANNUITY MORTALITY TABLE or, at the option of the company, the
- 16 annuity mortality table for 1949, ultimate, or any modification of
- 17 either of those tables approved by the director.
- 18 (d) For group annuity and pure endowment contracts, excluding
- 19 any disability and accidental death benefits in those policies: the
- 20 group annuity mortality table GROUP ANNUITY MORTALITY TABLE for
- 21 1951, any modification of that table approved by the director, or,
- 22 at the option of the company, any of the tables or modifications of
- 23 tables specified for individual annuity and pure endowment
- 24 contracts.
- 25 (e) For total and permanent disability benefits in or
- 26 supplementary to ordinary policies or contracts: for policies or
- 27 contracts issued after December 31, 1965, the tables of period 2

- 1 disablement rates and the 1930 to 1950 termination rates of the
- 2 1952 disability study DISABILITY STUDY of the society SOCIETY of
- 3 actuaries, ACTUARIES, with due regard to the type of benefit or any
- 4 tables of disablement rates and termination rates adopted after
- 5 1980 by the national association NATIONAL ASSOCIATION of insurance
- 6 commissioners—INSURANCE COMMISSIONERS that are approved by a rule
- 7 promulgated by the director for use in determining the minimum
- 8 standard of valuation for those policies; for policies or contracts
- 9 issued after December 31, 1960, and before January 1, 1966, either
- 10 those tables or, at the option of the company, the class (3)
- 11 disability table, 1926; and for policies issued before January 1,
- 12 1961, the class (3) disability table, 1926. For active lives, a
- 13 table must be combined with a mortality table permitted for
- 14 calculating the reserves for life insurance policies.
- 15 (f) For accidental death benefits in or supplementary to
- 16 policies: for policies issued after December 31, 1965, the 1959
- 17 accidental death benefits table ACCIDENTAL DEATH BENEFITS TABLE or
- 18 any accidental death benefits table adopted after 1980 by the
- 19 national association NATIONAL ASSOCIATION of insurance
- 20 commissioners—INSURANCE COMMISSIONERS that is approved by a rule
- 21 promulgated by the director for use in determining the minimum
- 22 standard of valuation for those policies; for policies issued after
- 23 December 31, 1960, and before January 1, 1966, 1 of the above
- 24 tables or at the option of the insurer the intercompany double
- 25 indemnity mortality table. A table must be combined with a
- 26 mortality table permitted for calculating the reserves for life
- 27 insurance policies.

- 1 (g) For group life insurance, life insurance issued on the
- 2 substandard basis, and other special benefits: any table approved
- 3 by the director.
- 4 (2) Except as otherwise provided in subsections (3) and (6),
- 5 reserves according to the commissioner's reserve valuation method,
- 6 COMMISSIONER'S RESERVE VALUATION METHOD, for the life insurance and
- 7 endowment benefits of policies providing for a uniform amount of
- 8 insurance and requiring the payment of uniform premiums, is the
- 9 excess, if any, of the present value, at the date of valuation, of
- 10 the future guaranteed benefits provided for by those policies over
- 11 the then present value of any future modified net premiums for the
- 12 policies. The modified net premiums for the policy is a uniform
- 13 percentage of the respective contract premiums for the future
- 14 guaranteed benefits so that the present value of all modified net
- 15 premiums equals, at the date of issue of the policy, the sum of the
- 16 then present value of these benefits provided for by the policy and
- 17 the excess of subdivision (a) over subdivision (b), as follows:
- 18 (a) A net level annual premium equal to the present value, at
- 19 the date of issue, of the future guaranteed benefits provided for
- 20 after the first policy year divided by the present value, at the
- 21 date of issue, of an annuity of 1 per annum payable on the first
- 22 and each subsequent anniversary of the policy on which a premium
- 23 falls due. However, the net level annual premium must not exceed
- 24 the net level annual premium on the 19-year premium whole life plan
- 25 for insurance of the same amount at an age 1 year higher than the
- 26 age at issue of the policy.
- 27 (b) A net 1-year term premium for the future guaranteed

- 1 benefits provided for in the first policy year.
- 2 However, for any life insurance policy issued after December
- 3 31, 1985 for which the contract premium in the first policy year
- 4 exceeds that of the second year and for which no comparable
- 5 additional benefit is provided in the first year for that excess
- 6 and that provides an endowment benefit or a cash surrender value or
- 7 a combination of endowment benefit and cash surrender value in an
- 8 amount greater than the excess premium, the reserve according to
- 9 the commissioner's reserve valuation method COMMISSIONER'S RESERVE
- 10 VALUATION METHOD as of any policy anniversary occurring on or
- 11 before the assumed ending date, defined as the first policy
- 12 anniversary on which the sum of any endowment benefit and any cash
- 13 surrender value then available is greater than the excess premium,
- 14 is, except as otherwise provided in subsection (6), the greater of
- 15 the reserve as of that policy anniversary calculated as described
- 16 in paragraph 1 of this subsection and the reserve as of that policy
- 17 anniversary calculated as described in that paragraph, but with the
- 18 value defined in subdivision (a) being reduced by 15% of the amount
- 19 of the excess first year premium; all present values of benefits
- 20 and premiums being determined without reference to premiums or
- 21 benefits provided for by the policy after the assumed ending date;
- 22 the policy being assumed to mature on that date as an endowment;
- 23 and the cash surrender value provided on that date being considered
- 24 as an endowment benefit. In making the above comparison, the
- 25 mortality and interest bases stated in subsection (1) and section
- **26** 836 must be used.
- 27 Reserves according to the commissioner's reserve valuation

- 1 method COMMISSIONER'S RESERVE VALUATION METHOD for life insurance
- 2 policies providing for a varying amount of insurance or requiring
- 3 the payment of varying premiums; group annuity and pure endowment
- 4 contracts purchased under a retirement plan or plan of deferred
- 5 compensation, established or maintained by an employer, including a
- 6 partnership or sole proprietorship, or by an employee organization,
- 7 or by both, other than a plan providing individual retirement
- 8 accounts or individual retirement annuities under section 408 of
- 9 the internal revenue code of 1986, 26 USC 408; disability and
- 10 accidental death benefits in all policies and contracts; and all
- 11 other benefits, except life insurance and endowment benefits in
- 12 life insurance policies and benefits provided by all other annuity
- 13 and pure endowment contracts, must be calculated by a method
- 14 consistent with the principles of this subsection.
- 15 (3) This subsection applies to all annuity and pure endowment
- 16 contracts other than group annuity and pure endowment contracts
- 17 purchased under a retirement plan or plan of deferred compensation,
- 18 established or maintained by an employer, including a partnership
- 19 or sole proprietorship, or by an employee organization, or by both,
- 20 other than a plan providing individual retirement accounts or
- 21 individual retirement annuities under section 408 of the internal
- 22 revenue code of 1986, 26 USC 408. Without action by the Michigan
- 23 Legislature to adopt actuarial guideline ACTUARIAL GUIDELINE 35,
- 24 reserves according to the commissioner's annuity reserve method
- 25 COMMISSIONER'S ANNUITY RESERVE METHOD for benefits under annuity or
- 26 pure endowment contracts, excluding any disability and accidental
- 27 death benefits in those contracts, must be the greatest of the

- 1 respective excesses of the present values, at the date of
- 2 valuation, of the future guaranteed benefits, including guaranteed
- 3 nonforfeiture benefits, provided for by those contracts at the end
- 4 of each respective contract year, over the present value, at the
- 5 date of valuation, of any future valuation considerations derived
- 6 from future gross considerations, required by the terms of the
- 7 contract, that become payable before the end of that respective
- 8 contract year. The future guaranteed benefits must be determined by
- 9 using the mortality table, if any, and the interest rate specified
- 10 in those contracts for determining guaranteed benefits. The
- 11 valuation considerations are the portions of the respective gross
- 12 considerations applied under the terms of the contracts to
- 13 determine nonforfeiture values.
- 14 (4) An insurer's aggregate reserves for all life insurance
- 15 policies, excluding disability and accidental death benefits, shall
- 16 MUST not be less than the aggregate reserves calculated in
- 17 accordance with the methods described in subsections (2), (3), (6),
- 18 and (7), and the mortality table or tables and rate or rates of
- 19 interest used in calculating nonforfeiture benefits for the
- 20 policies. The aggregate reserves for all policies, contracts, and
- 21 benefits shall MUST not be less than the aggregate reserves
- 22 determined by the appointed actuary to be necessary to render the
- 23 opinion required by section 830a.
- 24 (5) Reserves for all policies and contracts issued before June
- 25 27, 1994 may be calculated, at the option of the insurer, according
- 26 to any standards that produce greater aggregate reserves for all
- 27 those policies and contracts than the minimum reserves required by

- 1 the laws in effect immediately before June 27, 1994. Reserves for a
- 2 category of policies, contracts, or benefits as established by the
- 3 director, issued after June 26, 1994, may be calculated at the
- 4 option of the insurer according to any standards that produce
- 5 greater aggregate reserves than those calculated according to the
- 6 minimum standard provided in this act. However, the rate or rates
- 7 of interest used for policies and contracts, other than annuity and
- 8 pure endowment contracts, must not be greater than the
- 9 corresponding rate or rates of interest used in calculating any
- 10 nonforfeiture benefits provided for in those policies and
- 11 contracts. An insurer that had previously adopted any standard of
- 12 valuation producing greater aggregate reserves than those
- 13 calculated according to the minimum standard provided in this
- 14 section and section SECTIONS 835 AND 835A may, with the director's
- 15 approval, adopt any lower standard of valuation, but not lower than
- 16 the minimum standard provided by this section and section SECTIONS
- 17 835 AND 835A. However, for the purposes of this section, the
- 18 holding of additional reserves previously determined by an
- 19 appointed actuary to be necessary to render the opinion required by
- 20 section 830a is not considered to be the adoption of a higher
- 21 standard of valuation.
- 22 (6) If in any contract year the gross premium charged by an
- 23 insurer on a policy or contract is less than the valuation net
- 24 premium for the policy or contract calculated by the method used in
- 25 calculating the reserve on the policy or contract, the insurer may
- 26 use the minimum valuation standards of mortality, either at the
- 27 time of issue or the time of valuation of the policy or contract

- 1 and the minimum valuation rate of interest at time of issue or the
- 2 time of valuation of the policy or contract, if the minimum reserve
- 3 required for the policy or contract is the greater of either the
- 4 reserve calculated according to the mortality table, rate of
- 5 interest, and method actually used for the policy or contract, or
- 6 the reserve calculated by the method actually used for the policy
- 7 or contract using the minimum valuation standards of mortality and
- 8 rate of interest and replacing the valuation net premium by the
- 9 actual gross premium in each contract year for which the valuation
- 10 net premium exceeds the actual gross premium. The minimum valuation
- 11 standards of mortality and rate of interest referred to in this
- 12 subsection are those standards stated in subsection (1) and section
- 13 836. However, for any life insurance policy issued after December
- 14 31, 1985 for which the gross premium in the first policy year
- 15 exceeds that of the second year and for which no comparable
- 16 additional benefit is provided in the first year for that excess
- 17 and that provides an endowment benefit or a cash surrender value or
- 18 a combination of endowment benefit and cash surrender value in an
- 19 amount greater than the excess premium, this subsection applies as
- 20 if the method actually used in calculating the reserve for that
- 21 policy were the method described in subsection (2), ignoring
- 22 paragraph 2 of that subsection. The minimum reserve at each policy
- 23 anniversary of that policy must be the greater of the minimum
- 24 reserve calculated in accordance with subsection (2), including
- 25 paragraph 2 of that subsection, and the minimum reserve calculated
- 26 in accordance with this subsection.
- 27 (7) For any plan of life insurance that provides for future

- 1 premium determination, the amounts of which are to be determined by
- 2 the insurance company based on then estimates of future experience,
- 3 or, for any plan of life insurance or annuity that the minimum
- 4 reserves cannot be determined by the methods described in
- 5 subsections (2), (3), and (6), the reserves that are held under
- 6 those plans must be appropriate in relation to the benefits and the
- 7 pattern of premiums for that plan and computed by a method that is
- 8 consistent with the principles of this standard valuation law, as
- 9 determined by rules promulgated by the director.
- 10 (8) This section applies to only life insurance policies and
- 11 contracts issued on and after the operative date of section 4060,
- 12 the standard nonforfeiture law, except as otherwise provided in
- 13 sections 835 and 836 for group annuity and pure endowment contracts
- 14 issued on or after the operative date of section 4060 and except as
- 15 otherwise provided in section 837 for universal life contracts.
- 16 (9) As used in this section:
- 17 (a) "Appointed actuary" means a qualified actuary who is
- 18 appointed in accordance with the valuation manual to prepare the
- 19 actuarial opinion required in section 830a(9).
- 20 (b) "NAIC" means the national association NATIONAL ASSOCIATION
- 21 of insurance commissioners. INSURANCE COMMISSIONERS.
- (c) "Qualified actuary" means an individual who is qualified
- 23 to sign the applicable statement of actuarial opinion in accordance
- 24 with the American academy ACADEMY of actuaries ACTUARIES
- 25 qualification standards for actuaries signing statements of
- 26 actuarial opinions and who meets the requirements specified in the
- 27 valuation manual.

- 1 (d) "Valuation manual" means the manual of valuation
- 2 instructions adopted by the NAIC as specified in section 836b.
- 3 Sec. 835. (1) Except as provided in section SECTIONS 835A AND
- 4 836, the minimum standard for the valuation of all individual
- 5 annuity and pure endowment contracts issued on or after the
- 6 operative date of this section, as defined DESCRIBED in subsection
- 7 (2), and for all annuities and pure endowments purchased on or
- 8 after that operative date under group annuity and pure endowment
- 9 contracts, shall MUST be the commissioners reserve valuation method
- 10 defined COMMISSIONERS RESERVE VALUATION METHOD DESCRIBED in section
- 11 834(2) and (3), and the following tables and interest rates:
- 12 (a) For individual annuity and pure endowment contracts issued
- 13 before October 1, 1980, excluding any disability and accidental
- 14 death benefits in these contracts, the standard shall MUST be the
- 15 1971 individual annuity mortality table, INDIVIDUAL ANNUITY
- 16 MORTALITY TABLE, or a modification of this table approved by the
- 17 commissioner, DIRECTOR, and 6% interest for single premium
- 18 immediate annuity contracts, and 4% interest for all other
- 19 individual annuity and pure endowment contracts.
- 20 (b) For EXCEPT AS OTHERWISE PROVIDED IN THIS SUBDIVISION, FOR
- 21 individual single premium immediate annuity contracts issued on or
- 22 after October 1, SEPTEMBER 30, 1980, excluding any disability and
- 23 accidental death benefits in these contracts, the standard shall
- 24 MUST be the 1971 individual annuity mortality table INDIVIDUAL
- 25 ANNUITY MORTALITY TABLE or any individual annuity mortality table
- 26 adopted after 1980 by the national association of insurance
- 27 commissioners NATIONAL ASSOCIATION OF INSURANCE COMMISSIONERS that

- 1 is approved by a rule promulgated by the commissioner DIRECTOR for
- 2 use in determining the minimum standard of valuation for such THE
- 3 contracts, or a modification of these tables approved by the
- 4 commissioner, DIRECTOR, and 7-1/2% interest. AT THE ELECTION OF THE
- 5 INSURER, THE FOLLOWING TABLES MAY BE USED AS THE STANDARD FOR
- 6 INDIVIDUAL SINGLE PREMIUM IMMEDIATE ANNUITY CONTRACTS, AS
- 7 APPLICABLE:
- 8 (i) FOR CONTRACTS ISSUED AFTER DECEMBER 31, 1985, THE 1983
- 9 TABLE A.
- 10 (ii) FOR CONTRACTS ISSUED AFTER DECEMBER 31, 1998, THE ANNUITY
- 11 2000 TABLE.
- 12 (iii) FOR CONTRACTS ISSUED AFTER DECEMBER 31, 2014, THE 2012
- 13 IAR TABLE.
- 14 (c) For EXCEPT AS OTHERWISE PROVIDED IN THIS SUBDIVISION, FOR
- 15 individual annuity and pure endowment contracts issued on or after
- 16 October 1, SEPTEMBER 30, 1980 AND BEFORE JANUARY 1, 2015, other
- 17 than single premium immediate annuity contracts, excluding any
- 18 disability and accidental death benefits in the contracts, the
- 19 standard shall MUST be the 1971 individual annuity mortality table
- 20 INDIVIDUAL ANNUITY MORTALITY TABLE or any individual annuity
- 21 mortality table adopted after 1980 by the national association
- 22 NATIONAL ASSOCIATION of insurance commissioners—INSURANCE
- 23 COMMISSIONERS that is approved by a rule promulgated by the
- 24 commissioner DIRECTOR for use in determining the minimum standard
- 25 of valuation for such contracts, or a modification of these tables
- **26** approved by the commissioner, DIRECTOR, and 5-1/2% interest for
- 27 single premium deferred annuity and pure endowment contracts, and

- 1 4-1/2% interest for all other such individual annuity and pure
- 2 endowment contracts. AT THE ELECTION OF THE INSURER, THE FOLLOWING
- 3 TABLES MAY BE USED AS THE STANDARD FOR INDIVIDUAL ANNUITY AND PURE
- 4 ENDOWMENT CONTRACTS, OTHER THAN SINGLE PREMIUM IMMEDIATE ANNUITIES,
- 5 AS APPLICABLE:
- 6 (i) FOR CONTRACTS ISSUED AFTER DECEMBER 31, 1985, THE 1983
- 7 TABLE A.
- 8 (ii) FOR CONTRACTS ISSUED AFTER DECEMBER 31, 1998, THE ANNUITY
- 9 2000 TABLE.
- 10 (iii) FOR CONTRACTS ISSUED AFTER DECEMBER 31, 2014, THE 2012
- 11 IAR TABLE.
- 12 (d) For all annuities and pure endowments purchased before
- 13 October 1, 1980, under group annuity and pure endowment contracts,
- 14 excluding any disability and accidental death benefits purchased
- 15 under these contracts, the standard shall MUST be the 1971 group
- 16 annuity mortality table, GROUP ANNUITY MORTALITY TABLE, or a
- 17 modification of these tables approved by the commissioner,
- 18 DIRECTOR, and 6% interest.
- 19 (e) For EXCEPT AS OTHERWISE PROVIDED IN THIS SUBDIVISION, FOR
- 20 all annuities and pure endowments purchased on or after October 1,
- 21 SEPTEMBER 30, 1980 AND BEFORE JANUARY 1, 2015, under group annuity
- 22 and pure endowment contracts, excluding any disability and
- 23 accidental death benefits purchased under these contracts, the
- 24 standard shall MUST be the 1971 group annuity mortality table GROUP
- 25 ANNUITY MORTALITY TABLE or any group annuity mortality table
- 26 adopted after 1980 by the national association NATIONAL ASSOCIATION
- 27 of insurance commissioners INSURANCE COMMISSIONERS that is approved

- 1 by a rule promulgated by the commissioner DIRECTOR for use in
- 2 determining the minimum standard of valuation for such annuities
- 3 and pure endowments, or a modification of these tables approved by
- 4 the commissioner, DIRECTOR, and 7-1/2% interest. AT THE ELECTION OF
- 5 THE INSURER, THE FOLLOWING TABLES MAY BE USED AS THE STANDARD FOR
- 6 ALL ANNUITIES AND PURE ENDOWMENTS UNDER GROUP ANNUITY AND PURE
- 7 ENDOWMENT CONTRACTS, AS APPLICABLE:
- 8 (i) FOR ANNUITIES AND PURE ENDOWMENTS PURCHASED AFTER DECEMBER
- 9 31, 1985, THE 1983 GAM TABLE.
- 10 (ii) FOR ANNUITIES AND PURE ENDOWMENTS PURCHASED AFTER
- 11 DECEMBER 31, 1998, THE 1994 GAR TABLE.
- 12 (2) After October 21, 1974, a company may file with the
- 13 commissioner DIRECTOR a written notice of its election to invoke
- 14 this section after a specified date before January 1, 1981, which
- 15 shall MUST be the operative date of this section for that THE
- 16 company. A company may elect a different operative date of this
- 17 section for individual annuity and pure endowment contracts from
- 18 that elected for group annuity and pure endowment contracts. If a
- 19 company does not make an election, the operative date of this
- 20 section for that THE company shall MUST be January 1, 1981.
- 21 (3) AS USED IN THIS SECTION:
- 22 (A) "ANNUITY 2000 TABLE" MEANS THAT TERM AS DEFINED IN SECTION
- 23 835A.
- 24 (B) "1983 GAM TABLE" MEANS THAT TERM AS DEFINED IN SECTION
- 25 835A.
- 26 (C) "1983 TABLE A" MEANS THAT TERM AS DEFINED IN SECTION 835A.
- 27 (D) "1994 GAR TABLE" MEANS THAT TERM AS DEFINED IN SECTION

- 1 835A.
- 2 (E) "2012 IAR TABLE" MEANS THAT TERM AS DEFINED IN SECTION
- 3 835A.
- 4 SEC. 835A. (1) EXCEPT AS OTHERWISE PROVIDED IN SECTION 836,
- 5 THE MINIMUM STANDARD FOR THE VALUATION OF ALL INDIVIDUAL ANNUITY
- 6 AND PURE ENDOWMENT CONTRACTS ISSUED AFTER DECEMBER 31, 2014 AND FOR
- 7 ALL ANNUITIES AND PURE ENDOWMENTS PURCHASED AFTER DECEMBER 31, 2014
- 8 UNDER GROUP ANNUITY AND PURE ENDOWMENT CONTRACTS MUST BE THE
- 9 COMMISSIONER'S RESERVE VALUATION METHOD DESCRIBED IN SECTION 834(2)
- 10 AND (3), AND THE FOLLOWING TABLES AND INTEREST RATES:
- 11 (A) FOR INDIVIDUAL SINGLE PREMIUM IMMEDIATE ANNUITY CONTRACTS,
- 12 EXCLUDING ANY DISABILITY AND ACCIDENTAL DEATH BENEFITS IN THESE
- 13 CONTRACTS, THE STANDARD MUST BE THE 2012 IAR TABLE OR ANY
- 14 INDIVIDUAL ANNUITY MORTALITY TABLE ADOPTED AFTER 2015 BY THE
- 15 NATIONAL ASSOCIATION OF INSURANCE COMMISSIONERS THAT IS APPROVED BY
- 16 A RULE PROMULGATED BY THE DIRECTOR FOR USE IN DETERMINING THE
- 17 MINIMUM STANDARD OF VALUATION FOR SUCH CONTRACTS, OR A MODIFICATION
- 18 OF THESE TABLES APPROVED BY THE DIRECTOR, AND AN INTEREST RATE AS
- 19 DETERMINED BY THE METHODOLOGY DESCRIBED IN SECTION 836.
- 20 (B) FOR INDIVIDUAL ANNUITY AND PURE ENDOWMENT CONTRACTS, OTHER
- 21 THAN SINGLE PREMIUM IMMEDIATE ANNUITY CONTRACTS, EXCLUDING ANY
- 22 DISABILITY AND ACCIDENTAL DEATH BENEFITS IN THE CONTRACTS, THE
- 23 STANDARD MUST BE THE 2012 INDIVIDUAL ANNUITY MORTALITY TABLE OR ANY
- 24 INDIVIDUAL ANNUITY MORTALITY TABLE ADOPTED AFTER 2017 BY THE
- 25 NATIONAL ASSOCIATION OF INSURANCE COMMISSIONERS THAT IS APPROVED BY
- 26 A RULE PROMULGATED BY THE DIRECTOR FOR USE IN DETERMINING THE
- 27 MINIMUM STANDARD OF VALUATION FOR SUCH CONTRACTS, OR A MODIFICATION

- 1 OF THESE TABLES APPROVED BY THE DIRECTOR, AND AN INTEREST RATE AS
- 2 DETERMINED BY THE METHODOLOGY DESCRIBED IN SECTION 836 FOR SINGLE
- 3 PREMIUM DEFERRED ANNUITY AND PURE ENDOWMENT CONTRACTS, AND AN
- 4 INTEREST RATE AS DETERMINED BY THE METHODOLOGY DESCRIBED IN SECTION
- 5 836 FOR ALL OTHER SUCH INDIVIDUAL ANNUITY AND PURE ENDOWMENT
- 6 CONTRACTS.
- 7 (C) FOR ALL ANNUITIES AND PURE ENDOWMENTS PURCHASED UNDER
- 8 GROUP ANNUITY AND PURE ENDOWMENT CONTRACTS, EXCLUDING ANY
- 9 DISABILITY AND ACCIDENTAL DEATH BENEFITS PURCHASED UNDER THESE
- 10 CONTRACTS, THE STANDARD MUST BE THE 1994 GAR TABLE, OR ANY GROUP
- 11 ANNUITY MORTALITY TABLE ADOPTED AFTER 2017 BY THE NATIONAL
- 12 ASSOCIATION OF INSURANCE COMMISSIONERS THAT IS APPROVED BY A RULE
- 13 PROMULGATED BY THE DIRECTOR FOR USE IN DETERMINING THE MINIMUM
- 14 STANDARD OF VALUATION FOR SUCH ANNUITIES AND PURE ENDOWMENTS, OR A
- 15 MODIFICATION OF THESE TABLES APPROVED BY THE DIRECTOR, AND AN
- 16 INTEREST RATE AS DETERMINED BY THE METHODOLOGY DESCRIBED IN SECTION
- 17 836.
- 18 (2) AS USED IN THIS SECTION:
- 19 (A) "ANNUITY 2000 TABLE" MEANS THE MORTALITY TABLE DEVELOPED
- 20 BY THE SOCIETY OF ACTUARIES COMMITTEE ON LIFE INSURANCE RESEARCH
- 21 AND SHOWN ON PAGE 240 OF VOLUME XLVII OF THE TRANSACTIONS OF THE
- 22 SOCIETY OF ACTUARIES.
- 23 (B) "GENERATIONAL MORTALITY TABLE" MEANS A MORTALITY TABLE
- 24 CONTAINING A SET OF MORTALITY RATES THAT DECREASE FOR A GIVEN AGE
- 25 FROM 1 YEAR TO THE NEXT BASED ON A COMBINATION OF A PERIOD TABLE
- 26 AND A PROJECTION SCALE CONTAINING RATES OF MORTALITY IMPROVEMENT.
- 27 (C) "PERIOD TABLE" MEANS A TABLE OF MORTALITY RATES APPLICABLE

- 1 TO A GIVEN CALENDAR YEAR.
- 2 (D) "PROJECTION SCALE G2" MEANS THE TABLE OF ANNUAL RATES,
- 3 G2X, OF MORTALITY IMPROVEMENT BY AGE FOR PROJECTING FUTURE
- 4 MORTALITY RATES BEYOND CALENDAR YEAR 2012 DEVELOPED BY THE SOCIETY
- 5 OF ACTUARIES COMMITTEE ON LIFE INSURANCE RESEARCH.
- 6 (E) "1983 GAM TABLE" MEANS THAT MORTALITY TABLE DEVELOPED BY
- 7 THE SOCIETY OF ACTUARIES COMMITTEE ON ANNUITIES AND ADOPTED AS A
- 8 RECOGNIZED MORTALITY TABLE FOR ANNUITIES IN DECEMBER 1983 BY THE
- 9 NATIONAL ASSOCIATION OF INSURANCE COMMISSIONERS.
- 10 (F) "1983 TABLE A" MEANS THE MORTALITY TABLE DEVELOPED BY THE
- 11 SOCIETY OF ACTUARIES COMMITTEE TO RECOMMEND A NEW MORTALITY BASIS
- 12 FOR INDIVIDUAL ANNUITY VALUATION AND ADOPTED AS A RECOGNIZED
- 13 MORTALITY TABLE FOR ANNUITIES IN JUNE 1982 BY THE NATIONAL
- 14 ASSOCIATION OF INSURANCE COMMISSIONERS.
- 15 (G) "1994 GAR TABLE" MEANS THE MORTALITY TABLE DEVELOPED BY
- 16 THE SOCIETY OF ACTUARIES GROUP ANNUITY VALUATION TABLE TASK FORCE
- 17 AND PUBLISHED ON PAGES 866-867 OF VOLUME XLVII OF THE TRANSACTIONS
- 18 OF THE SOCIETY OF ACTUARIES, WHERE THE MORTALITY RATE FOR AN
- 19 INDIVIDUAL OF AGE X IN YEAR 1994+N, Qx1994+N, IS DETERMINED AS
- 20 FOLLOWS:
- $Q_{X}^{1994+N} = Q_{X}^{1994} (1-AA_{X})^{N}$
- 22 WHERE Q_X^{1994} IS AS SPECIFIED IN THE 1994 GAR TABLE, N IS THE NUMBER
- 23 OF YEARS THAT HAVE ELAPSED SINCE 1994, AND AAx IS AS SPECIFIED IN
- 24 THE 1994 GAR TABLE.
- 25 (H) "2012 IAM PERIOD TABLE" MEANS THE PERIOD TABLE DEVELOPED

- 1 BY THE SOCIETY OF ACTUARIES COMMITTEE ON LIFE INSURANCE RESEARCH
- 2 THAT CONTAINS LOADED MORTALITY RATES FOR CALENDAR YEAR 2012.
- 3 (I) "2012 IAR TABLE" MEANS THE GENERATIONAL MORTALITY TABLE
- 4 DEVELOPED BY THE SOCIETY OF ACTUARIES COMMITTEE ON LIFE INSURANCE
- 5 RESEARCH THAT CONTAINS RATES DERIVED FROM A COMBINATION OF THE 2012
- 6 IAM PERIOD TABLE AND PROJECTION SCALE G2, WHERE MORTALITY RATES FOR
- 7 AN INDIVIDUAL OF AGE X IN YEAR 2012+N, Q_X^{2012+N} , ARE DETERMINED AS
- 8 FOLLOWS, AND THE RESULTS ROUNDED TO THE NEAREST ONE-THOUSANDTH:
- 9 $Q_x^{2012+N} = Q_x^{2012} (1-G2_x)^N$
- 10 WHERE Q_x^{2012} IS AS SPECIFIED IN THE 2012 IAM PERIOD TABLE, N IS THE
- 11 NUMBER OF YEARS THAT HAVE ELAPSED SINCE 2012, AND $G2_x$ IS AS
- 12 SPECIFIED IN PROJECTION SCALE G2.
- Sec. 836b. (1) All of the following apply to the valuation
- 14 manual:
- 15 (a) Except as otherwise provided under subdivision (e) or (g),
- 16 for policies issued on or after the operative date of the valuation
- 17 manual and, at a company's option for policies or individual blocks
- 18 of policies acquired by the company through a business acquisition
- 19 or reinsurance transaction after the effective date of the
- 20 amendatory act that added this section, MARCH 31, 2015, regardless
- 21 of when the policies were issued, the standard prescribed in the
- 22 valuation manual is the minimum standard of valuation required
- 23 under section 830(2).
- 24 (b) The operative date of the valuation manual is January 1 of
- 25 the first calendar year following the first July 1 as of which all

- 1 of the following have occurred:
- 2 (i) The NAIC has adopted the valuation manual by a vote of at
- 3 least 42 members, or 3/4 of the members voting, whichever is
- 4 greater.
- $\mathbf{5}$ (ii) The standard valuation law, as amended by the NAIC in
- 6 2009, or legislation including substantially similar terms and
- 7 provisions, has been enacted by states representing greater than
- 8 75% of the direct premiums written as reported in the following
- 9 annual statements submitted for 2008: life, accident, and health
- 10 annual statements; health annual statements; or fraternal annual
- 11 statements.
- (iii) The standard valuation law, as amended by the NAIC in
- 13 2009, or legislation including substantially similar terms and
- 14 provisions, has been enacted by at least 42 of the following 55
- 15 jurisdictions: the 50 states of the United States, American Samoa,
- 16 the American Virgin Islands, the District of Columbia, Guam, and
- 17 Puerto Rico.
- 18 (c) Unless a change in the valuation manual specifies a later
- 19 effective date, a change to the valuation manual is effective on
- 20 January 1 after the date the NAIC adopts the change to the
- 21 valuation manual by a vote representing both of the following:
- 22 (i) At least 3/4 of the members of the NAIC, but not less than
- 23 a majority of the total membership.
- (ii) Members of the NAIC representing jurisdictions that
- 25 amount to greater than 75% of the direct premiums written as
- 26 reported in the following annual statements most recently available
- 27 before the vote in subparagraph (i): life, accident, and health

- 1 annual statements; health annual statements; or fraternal annual
- 2 statements.
- 3 (d) The valuation manual must specify all of the following:
- 4 (i) Minimum valuation standards for and definitions of the
- 5 policies or contracts subject to section 830(2). The minimum
- 6 valuation standards are all of the following:
- 7 (A) The director's reserve valuation method for life insurance
- 8 contracts, other than annuity contracts, subject to section 830(2).
- **9** (B) The director's annuity reserve valuation method for
- 10 annuity contracts subject to section 830(2).
- 11 (C) Minimum reserves for all other policies or contracts
- 12 subject to section 830(2).
- 13 (ii) The policies or contracts or types of policies or
- 14 contracts that are subject to the requirements of a principle-based
- 15 valuation in UNDER subsection (2) and the minimum valuation
- 16 standards consistent with those requirements.
- 17 (iii) For policies and contracts subject to a principle-based
- 18 valuation under subsection (2), all of the following apply:
- 19 (A) Requirements for the format of reports to the director
- 20 under subsection (3)(c) and that must include information necessary
- 21 to determine if the valuation is appropriate and in compliance with
- 22 this section.
- 23 (B) Assumptions must be prescribed for risks over which the
- 24 company does not have significant control or influence.
- 25 (C) Procedures for corporate governance and oversight of the
- 26 actuarial function, and a process for appropriate waiver or
- 27 modification of the procedures.

- 1 (iv) For policies that are not subject to a principle-based
- 2 valuation under subsections (2), (3), and (4), the minimum
- 3 valuation standard is 1 of the following:
- 4 (A) The standard is consistent with the minimum standard of
- 5 valuation before the operative date of the valuation manual.
- **6** (B) The standard develops reserves that quantify the benefits
- 7 and guarantees, and the funding, associated with the contracts and
- 8 their risks at a level of conservatism that reflects conditions
- 9 that include unfavorable events that have a reasonable probability
- 10 of occurring.
- 11 (v) Other requirements, including, but not limited to, those
- 12 relating to reserve methods, models for measuring risk, generation
- 13 of economic scenarios, assumptions, margins, use of company
- 14 experience, risk measurement, disclosure, certifications, reports,
- 15 actuarial opinions and memorandums, transition rules, and internal
- 16 controls.
- (vi) The data and form of the data required under subsection
- 18 (5), to whom the data must be submitted, and may specify other
- 19 requirements including data analyses and reporting of analyses.
- 20 (e) If there is not a specific valuation requirement or if the
- 21 director determines that a specific valuation requirement in the
- 22 valuation manual does not comply with this section, the company
- 23 shall, with respect to the requirement, comply with minimum
- 24 valuation standards prescribed by the director by rule.
- 25 (f) The director may engage a qualified actuary, at the
- 26 expense of the company, to perform an actuarial examination of the
- 27 company and opine on the appropriateness of any reserve assumption

- 1 or method used by the company, or to review and opine on a
- 2 company's compliance with any requirement of this section. The
- 3 director may rely upon ON the opinion, regarding this section, of a
- 4 qualified actuary engaged by the commissioner of another state,
- 5 district, or territory of the United States. As used in this
- 6 subdivision, "engage" includes employment and contracting.
- 7 (g) The director may require a company to change any
- 8 assumption or method that the director considers necessary to
- 9 comply with the requirements of the valuation manual or this
- 10 section, and the company shall adjust the reserves as required by
- 11 the director.
- 12 (2) A company shall establish reserves using a principle-based
- 13 valuation that meets all of the following conditions for policies
- 14 or contracts as specified in the valuation manual:
- 15 (a) Quantify the benefits and guarantees, and the funding,
- 16 associated with the contracts and their risks at a level of
- 17 conservatism that reflects conditions that include unfavorable
- 18 events that have a reasonable probability of occurring during the
- 19 lifetime of the contracts. For polices or contracts with
- 20 significant tail risk, reflects conditions appropriately adverse to
- 21 quantify the tail risk.
- 22 (b) Incorporate assumptions, risk analysis methods, financial
- 23 models, and management techniques that are consistent with, but not
- 24 necessarily identical to, those used within the company's overall
- 25 risk assessment process, while recognizing potential differences in
- 26 financial reporting structures and any prescribed assumptions or
- 27 methods.

- 1 (c) Incorporate assumptions that are derived in 1 of the
- 2 following manners:
- 3 (i) The assumption is prescribed in the valuation manual.
- 4 (ii) For assumptions that are not prescribed in the valuation
- 5 manual, the assumptions must do the following, as applicable:
- 6 (A) Use the company's available experience, to the extent it
- 7 is relevant and statistically credible.
- 8 (B) To the extent that company data are not available,
- 9 relevant, or statistically credible, use other relevant and
- 10 statistically credible experience.
- 11 (d) Provide margins for uncertainty, including adverse
- 12 deviation and estimation error, such that the greater the
- 13 uncertainty, the larger the margin and resulting reserve.
- 14 (3) A company that uses principle-based valuation for 1 or
- 15 more policies or contracts subject to this section as specified in
- 16 the valuation manual shall do all of the following:
- 17 (a) Establish procedures for corporate governance and
- 18 oversight of the actuarial valuation function consistent with those
- 19 described in the valuation manual.
- 20 (b) Provide to the director and the board of directors an
- 21 annual certification of the effectiveness of the internal controls
- 22 with respect to the principle-based valuation. The internal
- 23 controls must be designed to assure that all material risks
- 24 inherent in the liabilities and associated assets subject to the
- 25 valuation are included in the valuation, and that valuations are
- 26 made in accordance with the valuation manual. The certification
- 27 must be based on the controls in place at the end of the preceding

- 1 calendar year.
- 2 (c) Develop, and file with the director on request, a
- 3 principle-based valuation report that complies with standards
- 4 prescribed in the valuation manual.
- 5 (4) A principle-based valuation may include a prescribed
- 6 formulaic reserve component.
- 7 (5) A company shall submit mortality, morbidity, policyholder
- 8 behavior, or expense experience and other data as prescribed in the
- 9 valuation manual.
- 10 (6) Except as otherwise provided in this section, confidential
- 11 information is confidential and privileged, is not subject to
- 12 disclosure under the freedom of information act, 1976 PA 442, MCL
- 13 15.231 to 15.246, is not subject to subpoena, and is not subject to
- 14 discovery or admissible in evidence in a private civil action.
- 15 However, the director may use the confidential information in the
- 16 furtherance of any regulatory or legal action brought as a part of
- 17 the director's official duties.
- 18 (7) The director or any person who received confidential
- 19 information while acting under the authority of the director shall
- 20 not testify in a private civil action concerning confidential
- 21 information.
- 22 (8) The director may do all of the following:
- 23 (a) Except as otherwise provided in this subdivision, share
- 24 confidential information with other state, federal, and
- 25 international regulatory agencies and with the NAIC and its
- 26 affiliates and subsidiaries. The director may also share
- 27 confidential information described in subsection (18) (c) (i) and

- 1 (iv) only with the actuarial board for counseling and discipline or
- 2 its successor on request for the purpose of professional
- 3 disciplinary proceedings and with state, federal, and international
- 4 law enforcement officials. The director shall not share
- 5 confidential information unless the recipient agrees in writing to
- 6 maintain the confidentiality and privileged status of the
- 7 confidential information and has verified in writing the legal
- 8 authority to maintain confidentiality.
- 9 (b) Subject to this subdivision, receive documents, materials,
- 10 data, or information from regulatory or law enforcement officials
- 11 of other foreign or domestic jurisdictions, the actuarial board for
- 12 counseling and discipline or its successor, and the NAIC and its
- 13 affiliates and subsidiaries. The director shall maintain as
- 14 confidential or privileged any documents, materials, or information
- 15 received with notice or the understanding that it is confidential
- 16 or privileged under the laws of the jurisdiction that is the source
- 17 of the document, material, or information.
- 18 (9) The director may enter into written agreements governing
- 19 sharing and use of information provided under this section.
- 20 (10) The disclosure or sharing of confidential information to
- 21 the director under this section is not a waiver of an applicable
- 22 privilege or claim of confidentiality.
- 23 (11) A privilege established under the law of any state or
- 24 jurisdiction that is substantially similar to the privilege
- 25 established under this section applies in any proceeding in, and in
- 26 any court of, this state.
- 27 (12) As used in subsections (6) to (10), "regulatory agency",

- 1 "law enforcement agency", and "NAIC" include, but are not limited
- 2 to, their employees, agents, consultants, and contractors.
- 3 (13) Notwithstanding anything in this section to the contrary,
- 4 any confidential information described in subsection (18)(c)(i) and
- 5 (iv) is subject to all of the following:
- 6 (a) The confidential information is subject to subpoena for
- 7 the purpose of defending an action seeking damages from the
- 8 appointed actuary submitting the related memorandum in support of
- 9 an opinion submitted under section 830a or principle-based
- 10 valuation report developed under subsection (3)(c) by reason of an
- 11 action required by section 830a or subsection (3)(c) or by rules
- 12 promulgated under this section.
- 13 (b) The director may release the confidential information with
- 14 the written consent of the company.
- 15 (c) If any portion of a memorandum in support of an opinion
- 16 submitted under section 830a or a principle-based valuation report
- 17 developed under subsection (3)(c) is cited by the company in its
- 18 marketing, is cited before a governmental agency other than a state
- 19 insurance department, or is released by the company to the news
- 20 media, the memorandum or report is not confidential.
- 21 (14) Except as provided in subsection (15), a domestic company
- 22 is exempt from the requirements under subsections (1) to (5) if the
- 23 domestic company meets both of the following requirements:
- 24 (a) The domestic company has less than \$500,000,000.00 of
- 25 ordinary life premiums and, if the domestic company is a member of
- 26 a group of life insurers, the group has combined ordinary life
- 27 premiums of less than \$1,000,000,000.00.

- 1 (b) The domestic company reported total adjusted capital of at
- 2 least 450% of the authorized control level risk-based capital in
- 3 the most recent risk-based capital report and the appointed actuary
- 4 has provided an unqualified opinion on the reserves.
- 5 (15) A domestic company that meets the requirements under
- 6 subsection (14)(a) and (b) may elect to be bound by the
- 7 requirements of subsections (1) to (5) for a calendar year. The
- 8 election must be in writing and filed with the director by February
- 9 1 of the year following the calendar year in which the company
- 10 makes the election.
- 11 (16) For purposes of subsection (14), ordinary life premiums
- 12 are measured as direct plus reinsurance assumed from an
- 13 unaffiliated company from the prior calendar year annual statement.
- 14 (17) Except for a domestic company that makes an election
- 15 under subsection (15), for a domestic company that is exempt from
- 16 the requirements of subsections (1) to (5) under subsection (14),
- 17 sections 830a, 832, 834, 835, 835A, 836, and 836a are applicable,
- 18 and a reference to this section in sections 830a, 834, and 836a is
- 19 not applicable.
- 20 (18) As used in this section:
- 21 (a) "Accident and health insurance" means contracts that
- 22 incorporate morbidity risk and provide protection against economic
- 23 loss resulting from accident, sickness, or medical conditions and
- 24 as may be specified in the valuation manual.
- 25 (b) "Company" means an entity that has written, issued, or
- 26 reinsured life insurance contracts, accident and health insurance
- 27 contracts, or deposit-type contracts in this state and has at least

- 1 1 policy in force or on claim or that has written, issued, or
- 2 reinsured life insurance contracts, accident and health insurance
- 3 contracts, or deposit-type contracts in any state and is required
- 4 to hold a certificate of authority to write life insurance,
- 5 accident and health insurance, or deposit-type contracts in this
- 6 state.
- 7 (c) "Confidential information" means all of the following:
- 8 (i) A memorandum in support of an opinion submitted under
- 9 section 830a and any other documents, materials, and other
- 10 information, including, but not limited to, all working papers, and
- 11 copies of working papers, created, produced, or obtained by or
- 12 disclosed to the director or any other person in connection with
- 13 the memorandum.
- (ii) All documents, materials, and other information,
- 15 including, but not limited to, all working papers, and copies of
- 16 working papers, created, produced, or obtained by or disclosed to
- 17 the director or any other person in the course of an examination
- 18 made under subsection (1)(f) if an examination report or other
- 19 material prepared in connection with an examination made under
- 20 section 222 is not held as private and confidential information
- 21 under section 222, an examination report or other material prepared
- 22 in connection with an examination made under subsection (1)(f) is
- 23 not "confidential information" to the same extent as if the
- 24 examination report or other material had been prepared under
- **25** section 222.
- 26 (iii) Any reports, documents, materials, and other information
- 27 developed by a company in support of, or in connection with, an

- 1 annual certification by the company under subsection (3)(b)
- 2 evaluating the effectiveness of the company's internal controls
- 3 with respect to a principle-based valuation and any other
- 4 documents, materials, and other information, including, but not
- 5 limited to, all working papers, and copies of working papers,
- 6 created, produced, or obtained by or disclosed to the director or
- 7 any other person in connection with such reports, documents,
- 8 materials, and other information.
- 9 (iv) Any principle-based valuation report developed under
- 10 subsection (3)(c) and any other documents, materials, and other
- 11 information, including, but not limited to, all working papers, and
- 12 copies of working papers, created, produced, or obtained by or
- 13 disclosed to the director or any other person in connection with
- 14 the report.
- 15 (v) Any documents, materials, data, and other information
- 16 submitted by a company under subsection (5), collectively,
- 17 experience data, and any other documents, materials, data, and
- 18 other information, including, but not limited to, all working
- 19 papers, and copies of working papers, created or produced in
- 20 connection with the experience data, in each case that include any
- 21 potentially company-identifying or personally identifiable
- 22 information, that is provided to or obtained by the director,
- 23 together with any experience data, the experience materials and any
- 24 other documents, materials, data, and other information, including,
- 25 but not limited to, all working papers, and copies of working
- 26 papers, created, produced, or obtained by or disclosed to the
- 27 director or any other person in connection with the experience

- 1 materials.
- 2 (d) "Deposit-type contract" means contracts that do not
- 3 incorporate mortality or morbidity risks and as may be specified in
- 4 the valuation manual.
- 5 (e) "Life insurance" means contracts that incorporate
- 6 mortality risk, including annuity and pure endowment contracts, and
- 7 as may be specified in the valuation manual.
- **8** (f) "NAIC" means the national association of insurance
- 9 commissioners.NATIONAL ASSOCIATION OF INSURANCE COMMISSIONERS.
- 10 (g) "Policyholder behavior" means any action a policyholder,
- 11 contract holder, or any other person with the right to elect
- 12 options, such as a certificate holder, may take under a policy or
- 13 contract subject to this section, including, but not limited to,
- 14 lapse, withdrawal, transfer, deposit, premium payment, loan,
- 15 annuitization, or benefit elections prescribed by the policy or
- 16 contract but excluding events of mortality or morbidity that result
- 17 in benefits prescribed in their essential aspects by the terms of
- 18 the policy or contract.
- 19 (h) "Principle-based valuation" means a reserve valuation that
- 20 uses 1 or more methods or 1 or more assumptions determined by the
- 21 insurer and is required to comply with this section as specified in
- 22 the valuation manual.
- 23 (i) "Qualified actuary" means an individual who is qualified
- 24 to sign the applicable statement of actuarial opinion in accordance
- 25 with the American academy of actuaries ACADEMY OF ACTUARIES
- 26 qualification standards for actuaries signing such statements and
- 27 who meets the requirements specified in the valuation manual.

- 1 (j) "Tail risk" means a risk that occurs either where the
- 2 frequency of low probability events is higher than expected under a
- 3 normal probability distribution or where there are observed events
- 4 of very significant size or magnitude.
- 5 (k) "Valuation manual" means the manual of valuation
- 6 instructions adopted by the NAIC as specified in this section.
- 7 Enacting section 1. This amendatory act takes effect 90 days
- 8 after the date it is enacted into law.