WEST VIRGINIA LEGISLATURE

REGULAR SESSION, 1961

ENROLLED

HOUSE BILL No.....

(By Mr....

PASSED March 1, pt. 196

In Effectuelly Raiffin Passage

Filed in Office of the Secretary of State of West Virginia March 8, 1961.
JOE F. BURDETT

SECRETARY OF STATE

ENROLLED

House Bill No. 191

(By Mr. Board)

[Passed March 1, 1961; in effect ninety days from passage.]

AN ACT to amend and reenact section nine, article seven, chapter thirty-three of the code of West Virginia, one thousand nine hundred thirty-one, as amended, relating to the standard valuation law for life policies.

Be it enacted by the Legislature of West Virginia:

That section nine, article seven, chapter thirty-three of the code of West Virginia, one thousand nine hundred thirty-one, as amended, be amended and reenacted to read as follows:

Section 9. Standard Valuation Law for Life Policies.—

- 2 (1) The commissioner shall annually value, or cause to be
- 3 valued, the reserve liabilities (hereinafter called reserves)
- 4 for all outstanding life insurance policies and annuity
- 5 and pure endowment contracts of every life insurer
- 6 transacting insurance in this state, except that in the
- 7 case of an alien insurer such valuation shall be limited

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- 8 to its United States business, and may certify the amount
- 9 of any such reserves, specifying the mortality table or
- 10 tables, rate or rates of interest and methods (net level
- 11 premium method or other) used in the calculation of such
- 12 reserves.
- 13 All valuations made by him or by his authority shall be
- 14 made upon the net premium basis.
- 15 In every case the standard of valuation employed shall
- 16 be stated in his annual report.
- 17 In calculating such reserves, he may use group methods
- 18 and approximate averages for fractions of a year or
- 19 otherwise. In lieu of the valuation of the reserves herein
- 20 required of any foreign or alien insurer, he may accept
- 21 any valuation made, or caused to be made, by the insur-
- 22 ance supervisory official of any state or other jurisdiction
- 23 when such valuation complies with the minimum stand-
- 24 ard herein provided and if the official of such state or
- 25 jurisdiction accepts as sufficient and valid for all legal
- 26 purposes the certificate of valuation of the commissioner
- 27 when such certificate states the valuation to have been
- 28 made in a specified manner according to which the aggre-

- 29. gate reserves would be at least as large as if they had been30 computed in the manner prescribed by the law of that
- 31 state or jurisdiction.
- 32 ··· Any such insurer which at any time shall have adopted
- 33 any standard of valuation producing greater aggregate
- 34 reserves than those calculated according to the minimum
 - 35 standard herein provided may, with the approval of the
 - 36 commissioner, adopt any lower standard of valuation,
 - 37 but not lower than the minimum herein provided.
 - 38 (2) This subsection shall apply to only those policies
 - 39 and contracts issued prior to the original operative date
 - 40 of the standard non-forfeiture law (now section thirty
 - 41 of article thirteen of this chapter). All valuations shall
- ... 42 be according to the standard of valuations adopted by the
- 43 insurer for the obligations to be valued. Any insurer
- 44. may adopt different standards for obligations of different
- 45. dates or classes, but if the total value determined by any
- 46 such standard for the obligations for which it has been
 - 47 adopted shall be less than that determined by the legal
- 48 minimum standard hereinafter prescribed, or if the in-

- 49 surer adopts no standard, said legal minimum standard50 shall be used.
- The legal minimum standard for contracts issued before 51 the first day of January, in the year one thousand nine 52 hundred one, shall be actuaries or combined experience 53 table of mortality with interest at four percent per annum, and for contracts issued on or after said date shall be the 55 "American Experience Table" of mortality with interest at 56 three and one-half percent per annum. Policies issued by 57 insurers doing business in this state may provide for not 58 59 more than one year preliminary term insurance: Pro-60 vided, however, That if the premium charged for term insurance under a limited payment life preliminary term 61 policy providing for the payment of all premiums thereof 62 63 in less than twenty years from the date of the policy, or under an endowment preliminary term policy, exceeds that charged for like insurance under twenty payment life preliminary term policies of the same insurer, the reserve thereon at the end of any year, including the first, shall not be less than the reserve on a twenty payment 68

life preliminary term policy issued in the same year and

- 70 at the same age, together with an amount which shall
- 71 be equivalent to the accumulation of a net level premium
- 72 sufficient to provide for a pure endowment at the end of
- 73 the premium payment period, equal to the difference
- 74 between the value at the end of such period of such a
- 75 twenty payment life preliminary term policy and a full
- 76 reserve at such time of such a limited payment life or
- 77 endowment policy.
- 78 The commissioner may vary the standards of interest
- 79 and mortality in the case of alien insurers and in particu-
- 80 lar cases of invalid lives and other extra hazards.
- 81 Reserves for all such policies and contracts may be
- 82 calculated, at the option of the insurer, according to any
- 83 standards which produce greater aggregate reserves for
- 84 all such policies and contracts than the minimum reserves
- 85 required by this subsection.
- 86 (3) This subsection shall apply to only those policies
- 87 and contracts issued on or after the original operative
- 88 date of the standard nonforfeiture law (now section thirty
- 89 of article thirteen of this chapter).
- 90 (a) The minimum standard for the valuation of all

- 91 such policies and contracts shall be the commissioner's
- 92 reserve valuation method defined in paragraph (b), three
- 93 and one-half percent interest, and the following tables:
- 94 (i) For all ordinary policies of life insurance issued
- 95 on the standard basis, excluding any disability and acci-
- 96 dental death benefits in such policies, —the commissioners
- 97 one thousand nine hundred forty-one standard ordi-
- 98 nary mortality table for such policies issued prior to
- 99 the operative date of subsection four-a of section thirty,
- 100 article thirteen of this chapter, and the commissioners
- 101 one thousand nine hundred fifty-eight standard ordi-
- 102 nary mortality table for such policies issued on or after
- 103 such operative date: Provided, That for any category of
- 104 such policies issued on female risks all modified net pre-
- 105 miums and present values referred to in this secton may
- 106 be calculated according to an age not more than three
- 107 years younger than the actual age of the insured.
- 108 (ii) For all industrial life insurance policies issued on
- 109 the standard basis, excluding any disability and accidental
- 110 death benefits in such policies,—one thousand nine hun-
- 111 dred forty-one standard industrial mortality table.

- 112 (iii) For individual annuity and pure endowment con113 tracts, excluding any disability and accidental death bene114 fits in such policies—the one thousand nine hundred
 115 thirty-seven standard annuity mortality table or, at
 116 the option of the company, the annuity mortality table
 117 for one thousand nine hundred forty-nine, ultimate, or
 118 any modification of either of these table approved by the
 119 commissioner.
- (iv) For group annuity and pure endowment contracts,
 excluding any disability and accidental death benefits in
 such policies—the group annuity mortality table for one
 thousand nine hundred fifty-one, any modification of
 such table approved by the commissioner, or, at the
 option of the company, any of the tables or modifications
 of tables specified for individual annuity and pure endowment contracts.
- (v) For total and permanent disability benefits in or supplementary to ordinary policies or contracts—for policies or contracts issued on or after January first, one thousand nine hundred sixty-six, the tables of period two disablement rates and the one thousand nine hun-

133 dred thirty to one thousand nine hundred fifty termi-134 nation rates of the one thousand nine hundred fiftytwo disability study of the society of actuaries, with due regard to the type of benefit; for policies or contracts 136 137 issued on or after January first, one thousand nine hun-138 dred sixty-one and prior to January first, one thou-139 sand nine hundred and sixty-six, either such tables or, 140 at the option of the company, the class (3) disability 141 table (one thousand nine hundred twenty-six); and 142 for policies issued prior to January first, one thousand 143 nine hundred sixty-one, the class (3) disability table (one thousand nine hundred twenty-six). Any such table shall, for active lives, be combined with a mortality 146 table permitted for calculating the reserves for life insurance policies. 147

(vi) For accidental death benefits in or supplementary
to policies—for policies issued on or after January first,
one thousand nine hundred sixty-six, the one thousand nine hundred fifty-nine accidental death benefits table; for policies issued on or after January first,
one thousand nine hundred sixty-one and prior to

- January first, one thousand nine hundred sixty-six,
 either such table or, at the option of the company, the
 inter-company double indemnity mortality table; and for
 policies issued prior to January first, one thousand nine
 hundred sixty-one, the inter-company double indemnity mortality table. Either table shall be combined with
 a mortality table permitted for calculating the reserves
 for life insurance policies.
- (vii) For group life insurance, life insurance issued on the sub-standard basis and other special benefits—such tables as may be approved by the commissioner.
- 165 (b) Reserves according to the commissioner's reserve 166 valuation method, for the life insurance and endowment 167 benefits of policies providing for a uniform amount of 168 insurance and requiring the payment of uniform prem-169 iums shall be the excess, if any, of the present value, at the date of valuation, of such future guaranteed benefits 170 provided for by such policies, over the then present value 171 of any future modified net premiums therefor. The modi-173 fied net premiums for any such policy shall be such uni-174 form percentage of the respective contract premiums for

- 175 such benefits that the present value, at the date of issue
- 176 of the policy, of all such modified net premiums shall be
- 177 equal to the sum of the then present value of such
- 178 benefits provided for by the policy and the excess of
- 179 (A) over (B), as follows:
- 180 (A) A net level annual premium equal to the present
- 181 value, at the date of issue, of such benefits provided for
- 182 after the first policy year, divided by the present value,
- 183 at the date of issue, of an annuity of one per annum pay-
- able on the first and each subsequent anniversary of such
- 185 policy on which a premium falls due: Provided, however,
- 186 That such net level annual premium shall not exceed the
- 187 net level annual premium on the nineteen year premium
- 188 whole life plan for insurance of the same amount at an age
- 189 one year higher than the age at issue of such policy.
- 190 (B) A net one year term premium for such benefits
- 191 provided for in the first policy year.
- 192 Reserves according to the commissioner's reserve valu-
- 193 ation method for (i) life insurance policies providing for
- 194 a varying amount of insurance or requiring the payment
- 195 of varying premiums, (ii) annuity and pure endowment

196 contracts, (iii) disability and accidental death benefits 197 in all policies and contracts, and (iv) all other benefits, 198 except life insurance and endowment benefits in life in-199 surance policies, shall be calculated by a method con-200 sistent with the principles of this paragraph (b), except that any extra premiums charged because of impairments 201 202 or special hazards shall be disregarded in the determi-203 nation of modified net premiums.

- (c) In no event shall an insurer's aggregate reserves for all life insurance policies, excluding disability and accidental death benefits, be less than the aggregate reserves calculated in accordance with the method set forth in paragraph (b) and the mortality table or tables and rate or rates of interest used in calculating nonforfeiture benefits for such policies.
- 211 (d) Reserves for any category of policies, contracts
 212 or benefits as established by the commissioner may be
 213 calculated, at the option of the insurer, according to any
 214 standards which produce greater aggregate reserves for
 215 such category than those calculated according to the
 216 minimum standard herein provided, but the rate or rates

of interest used shall not be higher than the corresponding rate or rates of interest used in calculating any nonforfeiture benefits provided for therein: Provided, however, 220 That reserves for participating life insurance policies, may, with the consent of the commissioner, be calculated ac-221 cording to a rate of interest lower than the rate of interest 223 used in calculating the nonforfeiture benefits in such policies, with the further proviso that if such lower rate 225 differs from the rate used in the calculation of the non-226 forfeiture benefits by more than one-half per cent the insurer issuing such policies shall file with the com-227 228 missioner a plan providing for such equitable increases, if any, in the cash surrender values and nonforfeiture benefits in such policies as the commissioner shall approve. 231 (e) If the gross premium charged by any life insurer on any policy or contract is less than the net premium for the policy or contract according to the mortality table, 234 rate of interest and method used in calculating the reserve 235 thereon, there shall be maintained on such policy or contract a deficiency reserve in addition to all other reserves 236 required by law. For each such policy or contract the

deficiency reserve shall be the present value, according to such standard, of an annuity of the difference between such net premium and the premium charged for such policy or contract, running for the remainder of the premium-paying period.

The Joint Committee on Enrolled Bills hereby certifies that the foregoing bill is correctly enrolled.
Homas Davis, 200
Chairman Senate Committee
Chairman House Committee
Originated in the House.
Takes effect Milly lay from passage.
Clerk of the Senate
Clerk of the House of Delegates
Howard Warson
President of the Senate Julius D. Jug van Je Speaker House of Delegates
The within Our coarse of the state of the
this the eighth day of March, 1961.
day of
Governor Governor