**Recommended Language**. The following paragraphs are to be included in the statement of actuarial opinion in accordance with this section. Language is that which in typical circumstances should be included in a statement of actuarial opinion. The language may be modified as needed to meet the circumstances of a particular case, but the appointed actuary should use language which clearly expresses his professional judgment. However, in any event the opinion shall retain all pertinent aspects of the language provided in this section.

**a.** The opening paragraph should generally indicate the appointed actuary's relationship to the company and his qualifications to sign the opinion. For a company actuary, the opening paragraph of the actuarial opinion should read as follows:

"I, [name], am [title] of [insurance company name] and a member of the American Academy of Actuaries. I was appointed by, or by the authority of, the Board of Directors of said insurer to render this opinion as stated in the letter to the Director dated [insert date]. I meet the Academy qualification standards for rendering the opinion and am familiar with the valuation requirements applicable to life and health insurance companies."

For a consulting actuary, the opening paragraph should contain a sentence such as:

"I, [name], a member of the American Academy of Actuaries, am associated with the firm of [name of consulting firm]. I have been appointed by, or by the authority of, the Board of Directors of [name of company] to render this opinion as stated in the letter to the Director dated [insert date]. I meet the Academy qualification standards for rendering the opinion and am familiar with the valuation requirements applicable to life and health insurance companies."

**b.** The scope paragraph should include a statement such as the following:

"I have examined the actuarial assumptions and actuarial methods used in determining reserves and related actuarial items listed below, as shown in the annual statement of the company, as prepared for filing with state regulatory officials, as of December 31, 20[]. Tabulated below are those reserves and related actuarial items which have been subjected to asset adequacy analysis.

Asset Adequacy Tested Amounts			Reserves and Liabilities			
Statement Item	Formula Reserves (1)	Additional Actuarial Reserves (a) (2)	Analysis Method (b)	Other Amount (3)	Total Amount (1)+(2)+(3) (4)	
Exhibit 5 Life Insurance						
Annuities						
Supplementary Contracts Involving Life Contingencies						
Accidental Death Benefit						
Disability - Active						
Disability - Disabled						
Miscellaneous						
Total (Exhibit 5 Item 1, Page 3)						

## TABLE 022.02.b.

Attachment to 18.07.09-Life and Health Actuarial Opinion and Memorandum Rule

Asset Adequacy Te	Reserves and Liabilities				
Statement Item	Formula Reserves (1)	Additional Actuarial Reserves (a) (2)	Analysis Method (b)	Other Amount (3)	Total Amount (1)+(2)+(3) (4)
Exhibit 6 Active Life Reserve					
Claim Reserve					
Total (Exhibit 6 Item 2, Page 3)					
Exhibit 7 Premium and Other Deposit Funds (Column 6, Line 14)					
Guaranteed Interest Contracts (Column 2, Line 14)					
Annuities Certain (Column 3, Line 14)					
Supplemental Contracts (Column 4, Line 14)					
Dividend Accumulations or Refunds (Column 5, Line 14)					
Total Exhibit 7					
Exhibit 8 Part 1 Life (Page 3, Line 4.1)					
Health (Page 3, Line 4.2)					
Total Exhibit 8, Part 1					
Separate Accounts (Page 3, Line 27)					
TOTAL RESERVES					
IMR (General Account, Page 3 Line 9.4)					
Separate Accounts, Page 3 Line 27					
AVR (Page 3 Line 24.1)	(c)				
Net Deferred and Uncollected Premiums					

Notes:

(a) The additional actuarial reserves are the reserves established under Paragraph 021.05.b. or 021.05.c. of this chapter.

(b) The appointed actuary should indicate the method of analysis, determined in accordance with the standards for asset adequacy analysis referred to in Subsection 021.04 of this chapter, by means of symbols which should be defined in footnotes to the table.

(c) Allocated amount.

**c.** If the appointed actuary has relied on other experts to develop certain portions of the analysis, the reliance paragraph should include a statement such as the following:

"I have relied on [name], [title] for [e.g., anticipated cash flows from currently owned assets, including variations in cash flows according to economic scenarios" or "certain critical aspects of the analysis performed in conjunction with forming my opinion"], as certified in the attached statement. I have reviewed the information relied upon for reasonableness."

i. Such a statement of reliance on other experts should be accompanied by a statement by each of the experts of the form prescribed by Subsection 022.05.

**d.** If the appointed actuary has examined the underlying asset and liability records, the reliance paragraph should also include the following:

"My examination included such review of the actuarial assumptions and actuarial methods and of the underlying basic asset and liability records and such tests of the actuarial calculations as I considered necessary. I also reconciled the underlying basic asset and liability records to [exhibits and schedules listed as applicable] of the company's current annual statement."

e. If the appointed actuary has not examined the underlying records, but has relied upon data (e.g. listings and summaries of policies in force and/or asset records) prepared by the company, the reliance paragraph should include a sentence such as:

"In forming my opinion on [specify types of reserves] I relied upon data prepared by [name and title of company officer certifying in-force records or other data] as certified in the attached statements. I evaluated that data for reasonableness and consistency. I also reconciled that data to [exhibits and schedules to be listed as applicable] of the company's current annual statement. In other respects, my examination included such review of the actuarial assumptions and actuarial methods used and such tests of the calculations I considered necessary."

i. Such a section must be accompanied by a statement by each person relied upon of the form prescribed by Subsection 022.05 of this chapter.

**f.** The opinion paragraph should include the following:

"In my opinion, the reserves and related actuarial values concerning the statement items identified above:

- (a) Are computed in accordance with presently accepted actuarial standards consistently applied and are fairly stated, in accordance with sound actuarial principles.
- (b) Are based on actuarial assumptions which produce reserves at least as great as those called for in any contract provision as to reserve basis and method and are in accordance with all other contract provisions.
- (c) Meet the requirements of the Insurance Law and rule of the state of [state of domicile] and are at least as great as the minimum aggregate amounts required by the state in which this statement is filed.
- (d) Are computed on the basis of assumptions consistent with those used in computing the corresponding items in the annual statement of the preceding year-end (with any exceptions noted below);
- (e) Include provision for all actuarial reserves and related statement items which ought to be established.

The reserves and related items, when considered in light of the assets held by the company with respect to such reserves and related actuarial items including, but not limited to, the investment earnings on such assets, and the considerations anticipated to be received and retained under such policies and contracts, make adequate provision, according to presently accepted actuarial standards of practice, for the anticipated cash flows required by the contractual obligations and related expenses of the company.

The actuarial methods, considerations and analyses used in forming my opinion conform to the appropriate Standards of Practice as promulgated by the Actuarial Standards Board, which standards form the basis of this statement of opinion.

This opinion is updated annually as required by statute. To the best of my knowledge, there have been no material changes from the applicable date of the annual statement to the date of the rendering of this opinion which should be considered in reviewing this opinion."; or

"The following material change(s) which occurred between the date of the statement for which this opinion is applicable and the date of this opinion should be considered in reviewing this opinion: (Describe the change or changes.)

Note: Choose one (1) of the above two (2) paragraphs, whichever is applicable.

The impact of unanticipated events after the date of this opinion is beyond the scope of this opinion. The analysis of asset adequacy portion of this opinion should be viewed recognizing that the company's future experience may not follow all the assumptions used in the analysis.

Signature of Appointed Actuary

Address of Appointed Actuary

Telephone Number of Appointed Actuary"

Date