AFFILIATED INVESTMENTS

LR037, LR038 and LR039

Basis of Factors

Affiliated Preferred and Common Stock

The risk-based capital for U.S. life insurance companies, property and casualty insurance companies, health entities and investment subsidiaries is calculated on a "see through" basis (multiplied by the percent of ownership). This requires "looking through" all holding and subsidiary companies to the lowest level of ownership for each affiliated stock investment. The advantage of this approach is that where there is a choice of whether to have ownership of an asset in either the parent or the subsidiary, RBC results are unlikely to affect that decision.

The pre-tax factor for common stock of other affiliates is set at 30 percent since many of these investments have risk characteristics similar to those of unaffiliated common stock. Conversely, due to management's knowledge and control, the capital remaining in the affiliate may be the minimum needed to properly conduct its normal course of business. For that reason, a separate sensitivity analysis is completed using a pre-tax factor of 100 percent. If an insurance subsidiary is owned by another affiliate, the RBC of the insurance subsidiary is calculated first, and the pre-tax 30 percent is applied to the difference between the carrying value of the other affiliate and the carrying value of the insurance subsidiary.

The pre-tax factor for publicly traded insurance subsidiaries held at fair value is 34.6 percent, and is applied to the excess of the statutorily haircut fair value over the book value of the subsidiary. The factor is lower than the 30 percent factor for other affiliates to avoid double-counting the haircut applied to the fair value and to be consistent with the factor used in the property and casualty and health RBC formulas.

There are 14 categories of subsidiary and affiliated investments that are subject to an RBC requirement for common and preferred stock. Those 14 categories are:

- 1 Directly Owned Property and Casualty Insurance Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 2. Directly Owned Life Insurance Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 3. Directly and Indirectly Owned Health Entity Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 4. Indirectly Owned Property and Casualty Insurance Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 5. Indirectly Owned Life Insurance Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 6. Investment Subsidiaries
- 7. Holding Company Value in Excess of Indirectly Owned Insurance Subsidiaries
- 8. Alien Insurance Subsidiaries Canadian Life
- 9. Alien Insurance Subsidiaries Others
- 10. Investments in Upstream Affiliate (Parent)
- 11. Other Affiliated Investments Property and Casualty Insurers not Subject to Risk-Based Capital
- 12. Other Affiliated Investments Life Insurers not Subject to Risk-Based Capital
- 13. Other Affiliated Investments Non-insurers
- 14. Publicly Traded Insurance Subsidiaries Held at Fair Value

Codes 1 through 13 appear in Column (2) of LR039 Details for Affiliated Investments. The program will automatically calculate the code and the risk-based capital charge based on the category of affiliate the company is reported under. Reporting an affiliate in the wrong category may cause a cross-check failure, requiring correction of the oversight and refiling a corrected version with the NAIC and/or any state requiring a risk-based capital filing with their department.

The total of all reported affiliated stock should equal the amounts reported on Schedule D, Part 2, Section 1, Line 8599999 plus Schedule D, Part 2, Section 2, Line 9199999 and Schedule D, Part 6, Section 1, Line 09999999 plus Line 1899999.

Affiliated investments fall into two broad categories: (a) Insurance and investment subsidiaries that are subject to a look-through risk-based capital calculation; and (b) subsidiaries that are not subject to risk-based capital. The risk-based capital for these two broad groups differs. A third category of affiliates, Publicly Traded Insurance Subsidiaries Held at Fair Value, has characteristics of both of the two broader categories. As a result, it has a two-part RBC calculation. The general treatment for each is explained below.

Insurance and Investment Subsidiaries that are Subject to a Look-Through Risk-Based Capital Calculation

The risk-based capital requirement for the reporting company for those insurance subsidiaries that are subject to a risk-based capital requirement is based on the Total Risk-Based Capital After Covariance of the subsidiary, prorated for the percent of ownership of that subsidiary. (Note: For life and investment subsidiaries, the Total Risk-Based Capital After Covariance and the Company Action Level Risk-Based Capital are identical.) The risk-based capital for those subsidiaries must be calculated prior to completing this risk-based capital worksheet. The subsidiaries affected by this rule are:

- 1. Directly Owned Property and Casualty Insurance Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 2. Directly Owned Life Insurance Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 3. Directly and Indirectly Owned Health Entity Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 4. Indirectly Owned Property and Casualty Insurance Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 5. Indirectly Owned Life Insurance Subsidiaries Subject to a Look-Through Risk-Based Capital Calculation
- 6. Investment Subsidiaries

Directly Owned U.S. Property and Casualty Insurance Subsidiaries

Report information regarding any top-layer directly owned U.S. property and casualty insurance subsidiaries in the schedule. For each subsidiary, report its name, NAIC company code, affiliate's Total Risk-Based Capital After Covariance, value of the common stock from Schedule D, Part 6, Section 1, Line 1199999 (less any amounts reported on the worksheet as affiliate code "11") in Columns (1) through (6). If no value is reported in the Total Value of Affiliate's Common Stock column (Column (6)), the program will assume 100 percent ownership. If the reporting company does not own any of the affiliate's common stock but does own preferred stock, the Total Value of Affiliate's Common Stock in Column (6) must be reported so the program can calculate the percent of ownership. Subsidiaries reported in this section will be assigned an affiliate code of "1" for directly owned property and casualty insurers.

The carrying value of any preferred stock is reported in Column (7) and should equal the amount reported in Schedule D, Part 6, Section 1, Line 0299999 (less any amounts reported on the worksheet as affiliate code "11"). The total outstanding value of the affiliate's preferred stock is reported in Column (8). The percentage of ownership will be automatically calculated in Column (9). For companies owning preferred and common stock in the same subsidiary, the percent of ownership is calculated by summing the book/adjusted carrying values of the owned preferred and common stock and dividing that amount by the sum of all outstanding preferred and common stock.

The risk-based capital to be reported for each subsidiary property and casualty insurer should be obtained by using a separate copy of the property and casualty risk-based capital program for each subsidiary. Title insurers, monoline financial guaranty insurers and monoline mortgage guaranty insurers are not subject to risk-based capital. Additionally, some insurers are granted exemptions from filing risk-based capital. These affiliates and other similar affiliates should be reported as Other Affiliated Investments – Property and Casualty insurers not subject to risk-based capital.

Directly Owned U.S. Life Insurance Subsidiaries

Report information regarding any top-layer directly owned U.S. life insurance affiliates in the schedule. For each affiliate, report the same information as required for directly owned property and casualty insurance affiliates that are subject to risk-based capital. The value of common stock should be the same as reported in Schedule D, Part 6, Section 1, Line 1299999 (less any amounts reported on the worksheet as affiliate code "12"). The amount of preferred stock reported should match Schedule D, Part 6, Section 1, Line 0399999 (less any amounts reported on the worksheet as affiliate code "12"). If the life insurance affiliate is not subject to risk-based capital, then it should be considered an Other Affiliated Investment. Subsidiaries reported in this section will be assigned an affiliate code of "2" for directly owned life insurers.

The risk-based capital of each life affiliate should be obtained by using a separate copy of the life risk-based capital program for each affiliate.

Directly/Indirectly Owned U.S. Health Entity Subsidiaries/Affiliates and Deferred Tax Assets (for year-end 2009 only)

The filing life insurance companies are responsible for providing the health RBC amount for its health entity subsidiaries/affiliates for use in the life RBC formula, even if the health entity is not required to file this calculation by its state of domicile. The health RBC times the life insurer's percentage ownership of the health entity subsidiary will be used as the risk charge in this part of the life RBC formula. Subsidiaries reported in this section will be assigned an affiliate code of "3" for directly/indirectly owned health entities.

As a temporary measure for year-end 2009 only, report any additional deferred tax assets with an affiliate code of "3" on this page (regardless of whether the deferred tax asset is an affiliated amount or not). For column (5) Book/Adjusted Carrying Value of Affiliate's Common Stock, enter the statutory net admitted value of the deferred tax asset. In Column (4) Affiliate's RBC After Covariance, enter 5.0% of the Column (5) amount. For Column (1) Name of Affiliate, enter a description something like "Additional Deferred Tax Asset Admitted Amount."

<u>Indirectly Owned U.S. Property and Casualty Insurance Affiliates</u>

The reporting company's book/adjusted carrying value of the holding company should be allocated between any top-layer, indirectly owned insurance affiliates and the Holding Company Value in Excess of Indirectly Owned Insurance Affiliates. The carrying value of the holding company should be first allocated based on the values shown on the holding company's balance sheet. The following example shows a hypothetical holding company, Holder, Inc., that is 100 percent owned by Big Insurance Company and illustrates the allocation of Holder's carrying value among these categories:

Balance Sheet

	Holder, Inc. 12/31/XX						
ABC Life	\$ 4,000,000	Long-Term Debt	\$ 14,000,000				
XYZ Casualty	2,000,000	Other Liabilities	5,000,000				
GX Todd Real Estate	10,000,000						
Cash	5,000,000	Equity	5,000,000				
Other Assets	3,000,000						
Total Assets	\$ 24,000,000	Total Liabilities and Equity	\$ 24,000,000				

DETAILS FOR AFFILIATED INVESTMENTS

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
					Book / Adjusted	Total Value of	Book / Adjusted	Total Value of		
		Affiliate	NAIC Company	Affiliate's RBC	Carrying Value	Affiliate's	Carrying Value	Affiliate's		
		Code	Code or Alien ID	After	of Affiliate's	Outstanding	of Affiliate's	Outstanding	Percent	RBC
	Name of Affiliate	(1 to 13)	Number†	Covariance‡	Common Stock	Common Stock	Preferred Stock	Preferred Stock	Owned	Requirement*
(0000001)	Additional Deferred Tax Asset Admitted Amount	3		\$50,000	\$1,000,000	\$0	\$0	\$0	100.0%	\$76,923
(0000002)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000003)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000004)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000005)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000006)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000007)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000008)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000009)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000010)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000011)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000012)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000013)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000014)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000015)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(0000016)				\$0	\$0	\$0	\$0	\$0	100.0%	\$0
(999999)	Total	XXXXX	XXXXX	\$50,000	\$1,000,000	XXXXX	\$0	XXXXX	XXXXX	\$76,923

	Affiliate	
Affiliate Type	Code	RBC Basis
Direct U.S. Property and Casualty Subsidiaries	1	Subs' RBC After Covariance / 0.65
Direct U.S. Life Subsidiaries	2	Subs' RBC After Covariance / 0.65
Direct and Indirect U.S. Health Subsidiaries & Additional	3	Subs' RBC After Covariance / 0.65
Deferred Tax Assets		
Indirect U.S. Property and Casualty Subsidiaries	4	Subs' RBC After Covariance / 0.65
Inirect U.S. Life Subsidiaries & Deferred Tax Assets	5	Subs' RBC After Covariance / 0.65
Investment Subsidiaries	6	Subs' RBC After Covariance / 0.65
Holding Company in Exces of Indirect Subsidiaries	7	0.300 x Book / Adjusted Carrying Value
Alien Insurance Subsidiaries - Canadian Life	8	Subsidiaries' MCCSR / 0.65
Alien Insurance Subsidiaries - Other	9	1.000 x Book / Adjusted Carrying Value
Investment in Parents	10	0.300 x Book / Adjusted Carrying Value
Other Affiliate - P&C Insurers not subject to RBC	11	0.300 x Book / Adjusted Carrying Value
Other Affiliate - Life Insurers not subject to RBC	12	0.300 x Book / Adjusted Carrying Value
Other Affiliate - All Other	13	0.300 x Book / Adjusted Carrying Value

- † If applicable.
- ‡ If applicable. For Canadian life subsidiaries, the Minimum Continuing Capital and Surplus Requirement (MCCSR) should be used.
- * The RBC Requirement column is calculated on a pre-tax basis.

LR039 1/12/2010