

APPALACHIAN INSURANCE COMPANY, NAIC #10316 FACTORY MUTUAL INSURANCE COMPANY

	2020Y	2021Y	2022Y	2023Y		2020Y	2021Y	2022Y	2023
Total Assets	295,707	336,319	349,515	380,539	RBC Ratio (%)	752.4	858.6	899.5	1,267.2
Total Liabilities	81,662	104,771	95,938	109,347	2yr Res Development	-1	-4	-1	5,00
Policyholder Surplus	214,046	231,548	253,577	271,192	2yr Dev / Surplus	-0.1%	-0.2%	0.0%	216.09
Cash & Invested Assets	270,586	308,583	319,769	350,433	Affiliated Common Stck	0	0	0	(
Cash & Invested Assets/Total Asset	91.5%	91.8%	91.5%	92.1%	Affiliated CS / Surplus	0.0%	0.0%	0.0%	0.09
Net Cash from Operations	4,923	32,588	20,903	40,898	Net Reins Recoverable	57,210	57,074	56,958	46,26
Loss & LAE Reserves	67,513	71,467	70,223	74,093	Net Reins Rec / Surplus	26.7%	24.6%	22.5%	17.19
Loss & LAE Reserves/Surplus	31.5%	30.9%	27.7%	27.3%	AMB / S&P Ratings	A+/NR	A+/NR	A+/NR	A+/NF
Income 25,000	Income/Loss Trends (\$000)				Combined Ratio (%) Trends ■Loss Ratio ■PH Div Ratio ■Expense Ratio Combined Ratio				
20,000		■Net	Investment Re Income idends to Stock		94.6	.6	79.2	71.9	100.0
10,000					80.0 60.0 40.0 20.0 0.0 2020Y 202Y 202	.5	26.3 52.9	31.3 40.7 2023Y	80.0 60.0 40.0 20.0 0.0
Premium Trends (\$000) 120,000 100,000			Written	2023Y Investment Portfolio					
80,000 60,000 40,000 20,000 0 2020Y 2021Y	2022Y	-	□Net Prem Wi		■Bonds 80% ■Preferred Stock 1% ■Common Stock 0% ■Cash & S/T Inv. 20% □Other 0%				
2023Y Top 5	2023Y Top 5 Geographies (DPW - \$000)				2023 Top 5 Lines	2023 Top 5 Lines of Business (DPW/Total DPW)			
■AK - \$					■ Aircraft -		1		
■AL - \$					■ Allied Lines -				
■AR - \$		l			□ Auto Phys -				
□AZ - \$ □CA - \$					Boiler & Machinery -				
				□ Burglary & Theft -					
■All Other - \$					■ All Other -				
Total NY State DPW	\$0,000				Total All Lines	\$0,000			

TOP 5 REINSURERS FOR APPALACHIAN INSURANCE CO. BY GROSS RECOVERABLES

101	3 1	LINGUIN
PER	IOD:	2023Y

Dollars in 000				
Reinsurer	Reinsurance Class	Reins Authorized Status	Gross Recov	Over 120 Days Overdue
1 - Factory Mutual Insurance Company	US Affiliated Non-captive Non-pooling, US Affiliated Pooling	Authorized	16,854	0
2 - Excess and Casualty Reinsurance Association	Voluntary Pools	Authorized	3,457	196
3 - Everest Reinsurance Company	US Unaffiliated	Authorized	2,203	0
4 - TIG Insurance Company	US Unaffiliated	Authorized	2,100	0
5 - XL Reinsurance America Inc.	US Unaffiliated	Authorized	1,628	0

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ULTIMATE PARENT – Factory Mutual Insurance Company

Corporate Profile		Financial Stren	gth Ratings
Address:	Factory Mutual Insurance Company	S&P Global:	-
	270 Central Avenue	Moody's:	#OUTSIDE SUBSCRIPTION
	Johnston, Rl, 02919	Fitch:	AA
		AM Best - P&C:	A+
Website:	www.fmglobal.com		
President :	Malcolm Craig Roberts		
Ticker Symbol:	-: -		
2023 Filing:	<u>N/A</u>		

Highlights (\$000)	2020Y	2021Y	2022Y	2023Y
Total Assets	27,975,700	32,160,500	30,733,700	NA
Total Policy Reserves	9,141,700	10,826,300	10,443,700	NA
Total Debt	0	277,400	280,000	NA
Total Other Liabilities	1,545,700	1,152,100	1,376,700	NA
Sep Account Liabilities	0	0	0	NA
Total Liabilities	11,481,400	12,791,400	12,255,400	NA
Total Equity	16,494,300	19,369,100	18,478,300	NA
Total Liab & Equity	27,975,700	32,160,500	30,733,700	NA
Deals Value / Chara (ft)	N.10	NA	NIA	NA
Book Value / Share (\$)	NA 0.44	NA 0.40	NA 0.44	NA NA
Reserves / Investments & Cash (x)	0.41	0.43	0.44	NA
Reserves / Liabilities (x)	0.80	0.85	0.85	NA
Reserves / Equity (x)	0.55	0.56	0.57	NA
Debt / Equity (x)	0.00	0.01	0.02	NA
Dec. 31 Closing Price (\$)	NA	NA	NA	NA
Net Income (\$)	1,731,900	2,842,400	-295,700	NA
Basic EPS (\$)	NA	NA	NA	NA
Investment Yield (%)	8.45	10.48	-7.46	NA
Ratios (%)				
Loss Ratio	65.50	56.50	49.90	NA
Expense Ratio	27.00	26.60	26.80	NA
PH Dividend Ratio	<u>0.00</u>	0.00	<u>0.00</u>	<u>NA</u>
Combined Ratio	92.50	83.10	76.70	NA

HISTORY

Appalachian Insurance Company (Appalachian Insurance) was incorporated in the State of Rhode Island in April 1941 as Appalachian Insurance Company of Providence, a subsidiary of Factory Mutual Insurance Company (Factory Mutual). The company adopted its current name in 1975. The company has been eligible to write surplus lines business in New York at least since ELANY's inception in 1989. As of December 31, 2023, Appalachian Insurance is licensed in Rhode Island and operated on a non-admitted basis in forty-nine (49) states, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands.

REINSURANCE

Appalachian Insurance is a participant in an intercompany pooling agreement including three (3) affiliates, with its parent, Factory Mutual, pool lead retaining 87% and Affiliated FM Insurance Company 12%. Appalachian Insurance cedes 100% of its premiums to Factory Mutual and receives a 1.0% share of the pool's combined results, which includes lines of business not directly written by the company. As such, the financial strength of the company is heavily dependent on the underwriting performance of its pool members, the credit risk of Factory Mutual, as well as investment risk of its own investment portfolio, managed in common by Factory Mutual. For the years 2020 through 2023, Appalachian Insurance net reinsurance recoverable was shown as \$57M, \$57M, \$57M and \$46M, representing 27%, 25%, 23% and 17% of company surplus.

HOLDING COMPANY

Founded in 1835 by Rhode Island textile mill owners as Manufactures Mutual Insurance Company, the company insured mills through commonly agreed mill changes in manufacturing, safety, and loss prevention efforts, regularly inspected. Having grown and expanded over the successive generations as new mutual companies were formed for new enterprises, the collective companies became known as the Associated Factory Mutual Fire Insurance Companies (Factory Mutual), or FM Global. FM Global, based in Johnston, Rhode Island, maintains offices worldwide, specializing in loss prevention services primarily to large corporations in the Highly Protected Risk (HPR) property insurance market sector. Maintaining its roots in loss prevention and inspection, risks and premiums are determined by engineering analysis and regular inspection. AM Best collectively rates five (5) insurance subsidiaries of FM Global, including Appalachian Insurance Company. FM Global was initially rated in 1918, and for the years 2020 through 2023 was rated 'A+' and assigned a financial size of XV (\$2.0bn >).

SUBSEQUENT NOTEWORTHY OBSERVATIONS

Updated April 2024

Important Information Regarding Financial Summaries

This financial summary contains information helpful to New York excess lines brokers in meeting their non-delegable duty to use "due care" in the selection of a financially secure excess line insurer. Definitions of the financial terms used in the summaries appear as pop-up boxes when hovering your mouse over the corresponding text. For additional guidance on assessing insurance company financial statements, please reference "ELANY COMPLIANCE ADVISOR: FUNDAMENTALS OF INSURANCE COMPANY FINANCIAL ANALYSIS".

The Excess Line Association of New York has compiled the insurance company financial information from the Annual Statutory Financial Statements. All ratios, charts, and graphs are based on the compiled information. We have made every effort to ensure all information transcribed for these pages is correct. However, the Excess Line Association of New York cannot attest to the accuracy of data provided by its sources, nor do we make any warranties, either expressed or implied, regarding the accuracy or completeness of information presented in this document. We assume no responsibility for loss or damage resulting from the use of this information.