

ERIE INDEMNITY COMPANY

Investor Supplement First Quarter 2024

This report is for informational purposes only and includes financial statements and financial exhibits that are unaudited. This report should be read in conjunction with documents filed with the U.S. Securities and Exchange Commission, including the most recent Annual Report on Form 10-K for 2023.

Erie Indemnity Company Investor Supplement - First Quarter 2024 Table of Contents

	Page
Definitions	1
Indemnity Income Statements	2
Indemnity Balance Sheet Information	3
Property and Casualty Group Direct Written Premium Growth Measures	4
Property and Casualty Group Statutory Basis Combined Ratio - Direct Business	5

Erie Indemnity Company Investor Supplement - First Quarter 2024 Definitions

<u>Indemnity</u> is a publicly held Pennsylvania business corporation that has since its incorporation in 1925 served as the attorney-in-fact for the subscribers (policyholders) at the Erie Insurance Exchange ("Exchange"). Our primary function as attorney-in-fact is to perform policy issuance and renewal services on behalf of the subscribers at the Exchange. We also act as attorney-in-fact on behalf of the subscribers at the Exchange with respect to all claims handling and investment management services, as well as the service provider for all claims handling, life insurance, and investment management services for the Exchange's insurance subsidiaries, collectively referred to as "administrative services".

Exchange, which also commenced business in 1925, is a Pennsylvania-domiciled reciprocal insurer that writes property and casualty insurance.

Property and Casualty Group

The Property and Casualty Group ("P&C Group") is a regional insurance group operating in 12 Midwestern, Mid-Atlantic, and Southeastern states and the District of Columbia. The P&C Group is comprised of the Exchange and its wholly owned property and casualty subsidiaries. Certain operating and statistical measures have been incorporated herein to provide supplemental data that indicate current trends in the P&C Group's business. These measures include revenue, policies in-force and policyholder retention. Policyholder retention is defined as renewal policies in the current period divided by total policies in the prior period.

The P&C Group, along with others in the property and casualty insurance industry, use statutory underwriting ratios as measures of performance. The loss and loss expense ratio is the ratio of incurred losses and loss adjustment expenses to earned premiums. The statutory underwriting expense ratio is the ratio of underwriting expenses to written premiums. The combined ratio is the sum of the loss and loss expense ratio, the underwriting expense ratio and the policyholder dividend ratio. A combined ratio below 100% demonstrates underwriting profit; a combined ratio above 100% demonstrates underwriting losses.

- The calendar year ratio represents the combined ratio for the current calendar year.
- Loss reserve development is the increase or decrease in incurred losses and loss adjustment expenses as a result of the re-estimation of loss and loss adjustment expense reserves at successive valuation dates for a group of claims. Loss reserve development may be related to one or more prior years. The prior year reserve development ratio represents the ratio of prior years' incurred losses and loss adjustment expenses to earned premiums.
- The current accident year catastrophe loss ratio represents the ratio of current accident year incurred catastrophe losses and loss adjustment expenses to earned premiums.
- The current accident year excluding catastrophe loss ratio represents the sum of the current accident year incurred losses and loss adjustment expenses to earned premiums ratio, the underwriting expense ratio, and the policyholder dividend ratio.

(dollars in thousands, except per share data)

Operating revenue

Management fee revenue - policy issuance and renewal services Management fee revenue - administrative services

Administrative services reimbursement revenue

Service agreement revenue

Total operating revenue

Operating expenses

Commissions

Non-commission expenses

Cost of operations - policy issuance and renewal services

Cost of operations - administrative services

Total operating expenses

Operating income

Investment income

Interest and dividend income, net

Equity in earnings (losses) of limited partnerships

Net investment income

Net realized and unrealized investment gains (losses)

Net impairment losses recognized in earnings

Total investment income (loss)

Other income

Income before income taxes

Income tax expense

Net income

Net income per share - diluted

Indemnity Income Statements

Three Months Ended

Three Worth's Ended							
March 31, 2024	December 31, 2023	September 30, 2023		June 30, 2023	March 31, 2023		
\$ 665,686	\$ 601,595	\$ 649,049	\$	633,339	\$ 558,090		
16,934	16,693	16,151		15,636	15,189		
191,567	192,728	187,118		184,466	172,827		
6,514	6,651	6,620		6,429	6,359		
880,701	817,667	858,938		839,870	752,465		
375,760	334,409	354,169		351,144	308,808		
174,562	163,446	169,180		170,102	160,287		
550,322	497,855	523,349		521,246	469,095		
191,567	192,728	187,118		184,466	172,827		
741,889	690,583	710,467		705,712	641,922		
138,812	127,084	148,471		134,158	110,543		
15,378	14,795	14,655		13,495	12,935		
525	(583)	(13)		40	(10,752)		
15,903	14,212	14,642		13,535	2,183		
1,853	3,408	(2,227)		(1,737)	(5,282)		
(2,677)	(7,849)			(171)			
15,079	9,771	12,302		11,627	(4,732)		
3,411	3,069	3,001		3,305	3,337		
157,302	139,924	163,774		149,090	109,148		
32,750	28,996	32,734		31,238	22,907		
\$ 124,552	\$ 110,928	\$ 131,040	\$	117,852	\$ 86,241		
\$ 2.38	\$ 2.12	\$ 2.51	\$	2.25	\$ 1.65		

(in thousands)		March 31, 2024	Dec	cember 31, 2023	September 30, 2023	June 30, 2023	March 31, 2023
Assets							
Cash, cash equivalents, and restricted cash	\$	144,872	\$	144,055	\$ 102,873	\$ 142,996 \$	122,376
Receivables from Erie Insurance Exchange and affiliates, net		641,691		625,338	620,683	591,008	533,306
Investments, net (1)		1,084,597		1,068,520	1,011,949	1,016,700	1,006,581
Fixed assets, net		461,914		442,610	434,975	422,903	417,339
Agent loans, net		67,448		67,787	68,192	68,903	68,054
Defined benefit pension plan		66,270		34,320	65,163	0	0
Other assets, net (1)		89,002		89,334	90,714	83,001	76,313
Total assets	\$	2,555,794	\$	2,471,964	\$ 2,394,549	\$ 2,325,511 \$	2,223,969
Liabilities and shareholders' equity							
Liabilities	_		_				
Commissions payable	\$	384,613	\$	353,709		347,795	
Agent incentive compensation		26,968		68,077	50,252	37,443	20,565
Defined benefit pension plans		23,792		26,260	27,744	55,075	53,522
Contract liability		60,555		61,120	60,484	57,938	55,329
Other liabilities		333,686		299,963	286,566	282,348	284,676
Total liabilities	_	829,614		809,129	782,660	780,599	737,002
Shareholders' equity		1,726,180		1,662,835	1,611,889	1,544,912	1,486,967
Total liabilities and shareholders' equity	\$	2,555,794	\$	2,471,964	\$ 2,394,549	\$ 2,325,511 \$	2,223,969

Indemnity
Balance Sheet Information

⁽¹⁾ Historical periods have been restated to conform to current period presentation.

Property and Casualty Group Direct Written Premium Growth Measures

Three Months Ended

(dollars in thousands)

Direct written premiums of the P&C Group

Private passenger auto

Homeowners

Commercial multi-peril

Workers compensation

Commercial auto

All other lines of business

P&C Group direct written premiums - total

_									
	March 31, 2024	December 31, 2023	, 1		March 31, 2023				
I									
	\$ 1,154,951	\$ 1,037,831	\$ 1,143,337	\$ 1,080,607	\$ 978,743				
	680,642	689,679	767,335	721,339	542,308				
ı	418,799	356,948	346,600	369,770	346,162				
	138,986	105,105	121,333	128,575	143,971				
ı	263,055	212,116	219,119	235,242	224,540				
	84,587	67,620	72,462	77,598	68,144				
	\$ 2,741,020	\$ 2,469,299	\$ 2,670,186	\$ 2,613,131	\$ 2,303,868				

Property and Casualty Group Direct Written Premium Growth Measures

	March 31, 2024	December 31, 2023	September 30, 2023	June 30, 2023	March 31, 2023
12 month growth rate policies in force					
Total all lines	7.1 %	6.9 %	6.1 %	5.2 %	4.4 %
Total personal lines	7.5 %	7.4 %	6.6 %	5.6 %	4.8 %
Total commercial lines	4.2 %	3.2 %	2.7 %	2.3 %	2.1 %
Retention trends (1)					
Total all lines	91.2 %	91.2 %	91.1 %	90.8 %	90.6 %
Total personal lines	92.2 %	92.1 %	91.9 %	91.6 %	91.3 %
Total commercial lines	84.6 %	85.3 %	85.4 %	85.6 %	85.7 %
12 month % change average premiums					
Total all lines	10.6 %	9.4 %	8.7 %	7.6 %	6.4 %
Total personal lines	12.0 %	10.5 %	9.2 %	7.4 %	5.8 %
Total commercial lines	9.4 %	9.5 %	10.0 %	10.1 %	9.5 %

⁽¹⁾ Policyholder retention rates are impacted when a policyholder cancels an existing policy and enters into a new policy due to various factors, including buying a new home or changing the policy type. When this occurs, the cancelled policy reduces the reported retention rate.

Property and Casualty Group	
Statutory Basis Combined Ratio - Direct Business	

	Three Months Ended March 31, 2024				Three Months Ended March 31, 2023				
	'	Prior Year	Current	Current	'	Prior Year	Current	Current	
		Reserve	Accident	Accident		Reserve	Accident	Accident	
		Development	Year	Year		Development	Year	Year	
	Calendar	Deficiency	Catastrophe	Excluding	Calendar	Deficiency	Catastrophe	Excluding	
Direct business only	Year	(Redundancy)	Losses	Catastrophes	Year	(Redundancy)	Losses	Catastrophes	
Private passenger auto	116.4 %	(1.5)%	1.0 %	116.9 %	120.4 %	2.0 %	0.4 %	118.0 %	
Homeowners	105.8 %	(3.5)%	28.0 %	81.3 %	140.2 %	8.2 %	48.8 %	83.2 %	
Other personal lines	111.8 %	11.7 %	0.5 %	99.6 %	88.8 %	4.8 %	0.4 %	83.6 %	
Total personal lines	112.3 %	(2.1)%	11.3 %	103.1 %	127.4 %	4.4 %	18.8 %	104.2 %	
Commercial multi-peril	88.4 %	(4.2)%	7.4 %	85.2 %	131.4 %	28.1 %	12.6 %	90.7 %	
Commercial auto	106.6 %	0.4 %	0.8 %	105.4 %	119.0 %	1.8 %	0.7 %	116.5 %	
Workers compensation	84.2 %	(4.6) %	0.0 %	88.8 %	83.5 %	(5.2)%	0.0 %	88.7 %	
Other commercial lines	112.1 %	0.0 %	0.0 %	112.1 %	60.6 %	(50.4) %	0.0 %	111.0 %	
Total commercial lines	94.6 %	(2.6)%	3.8 %	93.4 %	115.0 %	9.8 %	6.0 %	99.2 %	
Grand total	107.1 %	(2.2)%	9.1 %	100.2 %	123.6 %	6.0 %	14.9 %	102.7 %	