



PROPERTY AND CASUALTY COMPANIES - ASSOCIATION EDITION

ANNUAL STATEMENT
FOR THE YEAR ENDED DECEMBER 31, 2023
OF THE CONDITION AND AFFAIRS OF THE

The Hanover Insurance Company

NAIC Group Code

0088

0088

NAIC Company Code

22292

Employer's ID Number

13-5129825

Organized under the Laws of

New Hampshire

State of Domicile or Port of Entry

NH

Country of Domicile

United States of America

Incorporated/Organized

10/05/1972

Commenced Business

04/15/1852

Statutory Home Office

4 Bedford Farms Drive, Suite 107

Bedford, NH, US 03110-5905

(Street and Number)

(City or Town, State, Country and Zip Code)

Main Administrative Office

440 Lincoln Street

Worcester, MA, US 01653-0002

(Street and Number)

(City or Town, State, Country and Zip Code)

508-853-7200

(Area Code) (Telephone Number)

Mail Address

440 Lincoln Street

Worcester, MA, US 01653-0002

(Street and Number or P.O. Box)

(City or Town, State, Country and Zip Code)

Primary Location of Books and Records

440 Lincoln Street

Worcester, MA, US 01653-0002

(Street and Number)

(City or Town, State, Country and Zip Code)

508-853-7200-8557928

(Area Code) (Telephone Number)

Internet Website Address

WWW.HANOVER.COM

Statutory Statement Contact

Dennis M. Hazelwood

508-853-7200-8557928

(Name)

(Area Code) (Telephone Number)

DHAZELWOOD@HANOVER.COM

508-853-6332

(E-mail Address)

(FAX Number)

OFFICERS

President

John Conner Roche

Vice President & Treasurer

Nathaniel William Clarkin

Senior Vice President & Secretary

Charles Frederick Cronin

OTHER

Jeffrey Mark Farber, Executive Vice President & CFO

Dennis Francis Kerrigan Jr., Executive Vice President & Chief Legal Officer

Richard William Lavey, Executive Vice President

Willard Ty-Lunn Lee, Executive Vice President

David John Lovely #, Executive Vice President

Denise Maureen Lowsley, Executive Vice President

Bryan James Salvatore, Executive Vice President

DIRECTORS OR TRUSTEES

Warren Ellison Barnes

Jeffrey Mark Farber

Lindsay France Greenfield

Dennis Francis Kerrigan Jr.

Richard William Lavey

Willard Ty-Lunn Lee

David John Lovely #

Denise Maureen Lowsley

John Conner Roche

Bryan James Salvatore

State of

Massachusetts

County of

Worcester

SS

The officers of this reporting entity being duly sworn, each depose and say that they are the described officers of said reporting entity, and that on the reporting period stated above, all of the herein described assets were the absolute property of the said reporting entity, free and clear from any liens or claims thereon, except as herein stated, and that this statement, together with related exhibits, schedules and explanations therein contained, annexed or referred to, is a full and true statement of all the assets and liabilities and of the condition and affairs of the said reporting entity as of the reporting period stated above, and of its income and deductions therefrom for the period ended, and have been completed in accordance with the NAIC Annual Statement Instructions and Accounting Practices and Procedures manual except to the extent that: (1) state law may differ; or, (2) that state rules or regulations require differences in reporting not related to accounting practices and procedures, according to the best of their information, knowledge and belief, respectively. Furthermore, the scope of this attestation by the described officers also includes the related corresponding electronic filing with the NAIC, when required, that is an exact copy (except for formatting differences due to electronic filing) of the enclosed statement. The electronic filing may be requested by various regulators in lieu of or in addition to the enclosed statement.

John Conner Roche

President

Charles Frederick Cronin

Senior Vice President & Secretary

Nathaniel William Clarkin

Vice President & Treasurer

Subscribed and sworn to before me this

2nd

day of

February, 2024

Jaime L. Hawley

Notary

November 29, 2030

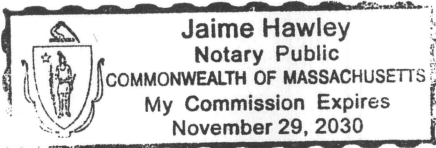
- a. Is this an original filing?

Yes [X] No []
- b. If no,

1. State the amendment number.....

2. Date filed

3. Number of pages attached.....



SUMMARY INVESTMENT SCHEDULE

Investment Categories	Gross Investment Holdings		Admitted Assets as Reported in the Annual Statement			
	1	2	3	4	5	6
	Amount	Percentage of Column 1 Line 13	Amount	Securities Lending Reinvested Collateral Amount	Total (Col. 3 + 4) Amount	Percentage of Column 5 Line 13
1. Long-Term Bonds (Schedule D, Part 1):						
1.01 U.S. governments	248,699,081	2.882	248,699,081	0	248,699,081	2.882
1.02 All other governments	103,921	0.001	103,921	0	103,921	0.001
1.03 U.S. states, territories and possessions, etc. guaranteed	143,719,330	1.665	143,719,330	0	143,719,330	1.665
1.04 U.S. political subdivisions of states, territories, and possessions, guaranteed	100,764,438	1.168	100,764,438	0	100,764,438	1.168
1.05 U.S. special revenue and special assessment obligations, etc. non-guaranteed	1,671,518,551	19.368	1,671,518,551	0	1,671,518,551	19.370
1.06 Industrial and miscellaneous	4,314,399,274	49.991	4,314,399,274	0	4,314,399,274	49.997
1.07 Hybrid securities	4,831,436	0.056	4,831,436	0	4,831,436	0.056
1.08 Parent, subsidiaries and affiliates	0	0.000	0	0	0	0.000
1.09 SVO identified funds	0	0.000	0	0	0	0.000
1.10 Unaffiliated bank loans	63,389,483	0.734	63,389,482	0	63,389,482	0.735
1.11 Unaffiliated certificates of deposit	0	0.000	0	0	0	0.000
1.12 Total long-term bonds	6,547,425,515	75.865	6,547,425,515	0	6,547,425,515	75.874
2. Preferred stocks (Schedule D, Part 2, Section 1):						
2.01 Industrial and miscellaneous (Unaffiliated)	11,444,560	0.133	11,444,560	0	11,444,560	0.133
2.02 Parent, subsidiaries and affiliates	0	0.000	0	0	0	0.000
2.03 Total preferred stocks	11,444,560	0.133	11,444,560	0	11,444,560	0.133
3. Common stocks (Schedule D, Part 2, Section 2):						
3.01 Industrial and miscellaneous Publicly traded (Unaffiliated)	67,935,095	0.787	67,935,095	0	67,935,095	0.787
3.02 Industrial and miscellaneous Other (Unaffiliated)	5,150,000	0.060	5,150,000	0	5,150,000	0.060
3.03 Parent, subsidiaries and affiliates Publicly traded	0	0.000	0	0	0	0.000
3.04 Parent, subsidiaries and affiliates Other	1,190,177,554	13.791	1,189,094,417	0	1,189,094,417	13.780
3.05 Mutual funds	0	0.000	0	0	0	0.000
3.06 Unit investment trusts	0	0.000	0	0	0	0.000
3.07 Closed-end funds	0	0.000	0	0	0	0.000
3.08 Exchange traded funds	20,014,963	0.232	20,014,963	0	20,014,963	0.232
3.09 Total common stocks	1,283,277,612	14.869	1,282,194,475	0	1,282,194,475	14.859
4. Mortgage loans (Schedule B):						
4.01 Farm mortgages	0	0.000	0	0	0	0.000
4.02 Residential mortgages	0	0.000	0	0	0	0.000
4.03 Commercial mortgages	175,160,669	2.030	175,160,669	0	175,160,669	2.030
4.04 Mezzanine real estate loans	0	0.000	0	0	0	0.000
4.05 Total valuation allowance	0	0.000	0	0	0	0.000
4.06 Total mortgage loans	175,160,669	2.030	175,160,669	0	175,160,669	2.030
5. Real estate (Schedule A):						
5.01 Properties occupied by company	43,257,671	0.501	43,257,671	0	43,257,671	0.501
5.02 Properties held for production of income	0	0.000	0	0	0	0.000
5.03 Properties held for sale	0	0.000	0	0	0	0.000
5.04 Total real estate	43,257,671	0.501	43,257,671	0	43,257,671	0.501
6. Cash, cash equivalents and short-term investments:						
6.01 Cash (Schedule E, Part 1)	(91,854,868)	(1.064)	(91,854,868)	0	(91,854,868)	(1.064)
6.02 Cash equivalents (Schedule E, Part 2)	111,098,505	1.287	111,098,505	0	111,098,505	1.287
6.03 Short-term investments (Schedule DA)	12,819,356	0.149	12,819,356	0	12,819,356	0.149
6.04 Total cash, cash equivalents and short-term investments	32,062,993	0.372	32,062,993	0	32,062,993	0.372
7. Contract loans	0	0.000	0	0	0	0.000
8. Derivatives (Schedule DB)	0	0.000	0	0	0	0.000
9. Other invested assets (Schedule BA)	537,591,642	6.229	537,591,642	0	537,591,642	6.230
10. Receivables for securities	158,083	0.002	158,083	0	158,083	0.002
11. Securities Lending (Schedule DL, Part 1).....	0	0.000	0	XXX	XXX	XXX
12. Other invested assets (Page 2, Line 11)	0	0.000	0	0	0	0.000
13. Total invested assets	8,630,378,745	100.000	8,629,295,608	0	8,629,295,608	100.000

SCHEDULE A - VERIFICATION BETWEEN YEARS

Real Estate

1.	Book/adjusted carrying value, December 31 of prior year	41,481,387
2.	Cost of acquired:	
	2.1 Actual cost at time of acquisition (Part 2, Column 6)	0
	2.2 Additional investment made after acquisition (Part 2, Column 9)	5,537,392
		5,537,392
3.	Current year change in encumbrances:	
	3.1 Totals, Part 1, Column 13	0
	3.2 Totals, Part 3, Column 11	0
		0
4.	Total gain (loss) on disposals, Part 3, Column 18	0
5.	Deduct amounts received on disposals, Part 3, Column 15	0
6.	Total foreign exchange change in book/adjusted carrying value:	
	6.1 Totals, Part 1, Column 15	0
	6.2 Totals, Part 3, Column 13	0
		0
7.	Deduct current year's other than temporary impairment recognized:	
	7.1 Totals, Part 1, Column 12	0
	7.2 Totals, Part 3, Column 10	0
		0
8.	Deduct current year's depreciation:	
	8.1 Totals, Part 1, Column 11	3,761,108
	8.2 Totals, Part 3, Column 9	0
		3,761,108
9.	Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	43,257,671
10.	Deduct total nonadmitted amounts	0
11.	Statement value at end of current period (Line 9 minus Line 10)	43,257,671

SCHEDULE B - VERIFICATION BETWEEN YEARS

Mortgage Loans

1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	182,595,147
2.	Cost of acquired:	
	2.1 Actual cost at time of acquisition (Part 2, Column 7)	1,017,267
	2.2 Additional investment made after acquisition (Part 2, Column 8)	0
		1,017,267
3.	Capitalized deferred interest and other:	
	3.1 Totals, Part 1, Column 12	0
	3.2 Totals, Part 3, Column 11	0
		0
4.	Accrual of discount	26,749
5.	Unrealized valuation increase/(decrease):	
	5.1 Totals, Part 1, Column 9	0
	5.2 Totals, Part 3, Column 8	0
		0
6.	Total gain (loss) on disposals, Part 3, Column 18	0
7.	Deduct amounts received on disposals, Part 3, Column 15	8,478,352
8.	Deduct amortization of premium and mortgage interest points and commitment fees	143
9.	Total foreign exchange change in book value/recorded investment excluding accrued interest:	
	9.1 Totals, Part 1, Column 13	0
	9.2 Totals, Part 3, Column 13	0
		0
10.	Deduct current year's other than temporary impairment recognized:	
	10.1 Totals, Part 1, Column 11	0
	10.2 Totals, Part 3, Column 10	0
		0
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	175,160,669
12.	Total valuation allowance	0
13.	Subtotal (Line 11 plus 12)	175,160,669
14.	Deduct total nonadmitted amounts	0
15.	Statement value of mortgages owned at end of current period (Line 13 minus Line 14)	175,160,669

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE BA - VERIFICATION BETWEEN YEARS

Other Long-Term Invested Assets

1.	Book/adjusted carrying value, December 31 of prior year	519,995,691
2.	Cost of acquired:	
	2.1 Actual cost at time of acquisition (Part 2, Column 8)	2,865,954
	2.2 Additional investment made after acquisition (Part 2, Column 9)	47,328,045
		50,193,999
3.	Capitalized deferred interest and other:	
	3.1 Totals, Part 1, Column 16	0
	3.2 Totals, Part 3, Column 12	0
		0
4.	Accrual of discount	101
5.	Unrealized valuation increase/(decrease):	
	5.1 Totals, Part 1, Column 13	(2,601,548)
	5.2 Totals, Part 3, Column 9	0
		(2,601,548)
6.	Total gain (loss) on disposals, Part 3, Column 19	0
7.	Deduct amounts received on disposals, Part 3, Column 16	24,618,050
8.	Deduct amortization of premium and depreciation	2,231,698
9.	Total foreign exchange change in book/adjusted carrying value:	
	9.1 Totals, Part 1, Column 17	0
	9.2 Totals, Part 3, Column 14	0
		0
10.	Deduct current year's other than temporary impairment recognized:	
	10.1 Totals, Part 1, Column 15	3,146,853
	10.2 Totals, Part 3, Column 11	0
		3,146,853
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	537,591,642
12.	Deduct total nonadmitted amounts	0
13.	Statement value at end of current period (Line 11 minus Line 12)	537,591,642

SCHEDULE D - VERIFICATION BETWEEN YEARS

Bonds and Stocks

1.	Book/adjusted carrying value, December 31 of prior year	7,733,617,006
2.	Cost of bonds and stocks acquired, Part 3, Column 7	896,497,398
3.	Accrual of discount	14,016,823
4.	Unrealized valuation increase/(decrease):	
	4.1. Part 1, Column 12	5,799,630
	4.2. Part 2, Section 1, Column 15	200,000
	4.3. Part 2, Section 2, Column 13	(75,583,104)
	4.4. Part 4, Column 11	(14,378,036)
		(83,961,510)
5.	Total gain (loss) on disposals, Part 4, Column 19	(283,150)
6.	Deduction consideration for bonds and stocks disposed of, Part 4, Column 7	695,182,152
7.	Deduct amortization of premium	8,213,585
8.	Total foreign exchange change in book/adjusted carrying value:	
	8.1. Part 1, Column 15	0
	8.2. Part 2, Section 1, Column 19	0
	8.3. Part 2, Section 2, Column 16	0
	8.4. Part 4, Column 15	0
		0
9.	Deduct current year's other than temporary impairment recognized:	
	9.1. Part 1, Column 14	11,375,836
	9.2. Part 2, Section 1, Column 17	0
	9.3. Part 2, Section 2, Column 14	0
	9.4. Part 4, Column 13	3,055,002
		14,430,838
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees, Note 5Q, Line 2	87,694
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	7,842,147,686
12.	Deduct total nonadmitted amounts	1,083,137
13.	Statement value at end of current period (Line 11 minus Line 12)	7,841,064,549

SCHEDULE D - SUMMARY BY COUNTRY

Long-Term Bonds and Stocks OWNED December 31 of Current Year

Description		1 Book/Adjusted Carrying Value	2 Fair Value	3 Actual Cost	4 Par Value of Bonds
BONDS					
Governments (Including all obligations guaranteed by governments)	1. United States	248,699,081	227,139,814	248,085,326	251,726,285
	2. Canada	103,921	106,580	120,158	100,000
	3. Other Countries	0	0	0	0
	4. Totals	248,803,003	227,246,394	248,205,485	251,826,285
U.S. States, Territories and Possessions (Direct and guaranteed)	5. Totals	143,719,330	132,824,599	144,932,924	146,075,000
U.S. Political Subdivisions of States, Territories and Possessions (Direct and guaranteed)	6. Totals	100,764,438	92,279,017	100,564,048	104,960,000
U.S. Special Revenue and Special Assessment Obligations and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and their Political Subdivisions	7. Totals	1,671,518,551	1,504,789,685	1,672,106,242	1,666,447,615
Industrial and Miscellaneous, SVO Identified Funds, Unaffiliated Bank Loans, Unaffiliated Certificates of Deposit and Hybrid Securities (unaffiliated)	8. United States	3,828,320,776	3,628,940,756	3,831,335,661	3,880,062,301
	9. Canada	153,058,571	148,433,512	153,079,449	155,826,846
	10. Other Countries	401,240,845	376,308,686	401,021,478	403,854,120
	11. Totals	4,382,620,192	4,153,682,953	4,385,436,589	4,439,743,267
Parent, Subsidiaries and Affiliates	12. Totals	0	0	0	0
	13. Total Bonds	6,547,425,515	6,110,822,648	6,551,245,289	6,609,052,167
PREFERRED STOCKS					
Industrial and Miscellaneous (unaffiliated)	14. United States	11,444,560	11,444,560	4,403,199	
	15. Canada	0	0	0	
	16. Other Countries	0	0	0	
	17. Totals	11,444,560	11,444,560	4,403,199	
Parent, Subsidiaries and Affiliates	18. Totals	0	0	0	
	19. Total Preferred Stocks	11,444,560	11,444,560	4,403,199	
COMMON STOCKS					
Industrial and Miscellaneous (unaffiliated), Mutual Funds, Unit Investment Trusts, Closed-End Funds and Exchange Traded Funds	20. United States	93,100,058	93,100,058	42,645,620	
	21. Canada	0	0	0	
	22. Other Countries	0	0	0	
	23. Totals	93,100,058	93,100,058	42,645,620	
Parent, Subsidiaries and Affiliates	24. Totals	1,190,177,554	1,190,177,554	504,600,814	
	25. Total Common Stocks	1,283,277,612	1,283,277,612	547,246,434	
	26. Total Stocks	1,294,722,172	1,294,722,172	551,649,633	
	27. Total Bonds and Stocks	7,842,147,687	7,405,544,820	7,102,894,922	

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 1A - SECTION 1

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

NAIC Designation	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 12.7	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
1. U.S. Governments												
1.1 NAIC 1	81,545,402	75,408,278	92,448,403	39,038,058	21,607,044	XXX	310,047,184	4.7	217,940,155	3.4	310,047,184	0
1.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
1.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
1.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
1.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
1.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
1.7 Totals	81,545,402	75,408,278	92,448,403	39,038,058	21,607,044	XXX	310,047,184	4.7	217,940,155	3.4	310,047,184	0
2. All Other Governments												
2.1 NAIC 1	0	103,921	0	0	0	XXX	103,921	0.0	105,484	0.0	103,921	0
2.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.7 Totals	0	103,921	0	0	0	XXX	103,921	0.0	105,484	0.0	103,921	0
3. U.S. States, Territories and Possessions etc., Guaranteed												
3.1 NAIC 1	6,173,320	56,767,486	72,256,648	8,521,876	0	XXX	143,719,330	2.2	121,558,174	1.9	143,719,330	0
3.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.7 Totals	6,173,320	56,767,486	72,256,648	8,521,876	0	XXX	143,719,330	2.2	121,558,174	1.9	143,719,330	0
4. U.S. Political Subdivisions of States, Territories and Possessions , Guaranteed												
4.1 NAIC 1	1,712,370	22,806,720	53,848,577	22,396,771	0	XXX	100,764,438	1.5	104,471,015	1.7	100,764,438	0
4.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.7 Totals	1,712,370	22,806,720	53,848,577	22,396,771	0	XXX	100,764,438	1.5	104,471,015	1.7	100,764,438	0
5. U.S. Special Revenue & Special Assessment Obligations, etc., Non-Guaranteed												
5.1 NAIC 1	107,285,491	481,615,969	595,725,589	309,756,059	179,910,003	XXX	1,674,293,111	25.2	1,514,622,734	24.0	1,673,534,509	758,602
5.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5.7 Totals	107,285,491	481,615,969	595,725,589	309,756,059	179,910,003	XXX	1,674,293,111	25.2	1,514,622,734	24.0	1,673,534,509	758,602

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1A - SECTION 1 (Continued)

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

NAIC Designation	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 12.7	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
6. Industrial & Miscellaneous (Unaffiliated)												
6.1 NAIC 1	465,177,360	1,253,657,249	614,802,053	41,758,485	20,581,534	XXX	2,395,976,682	36.1	2,305,722,846	36.5	1,823,385,601	572,591,081
6.2 NAIC 2	123,303,421	801,151,992	725,296,590	24,564,347	26,791,618	XXX	1,701,107,967	25.6	1,781,782,025	28.2	1,386,914,823	314,193,143
6.3 NAIC 3	761,245	60,229,064	56,443,713	94,226	0	XXX	117,528,248	1.8	111,342,965	1.8	26,076,930	91,451,318
6.4 NAIC 4	41,015	64,298,809	38,215,735	0	0	XXX	102,555,559	1.5	92,247,531	1.5	15,788,673	86,766,886
6.5 NAIC 5	4,069,717	9,528,212	2,462,242	0	0	XXX	16,060,171	0.2	9,701,076	0.2	5,885,945	10,174,226
6.6 NAIC 6	263,009	587,930	587,930	0	10,306,188	XXX	11,157,126	0.2	906,531	0.0	10,306,188	850,939
6.7 Totals	593,352,758	2,189,128,336	1,437,808,262	66,417,058	57,679,340	XXX	4,344,385,754	65.4	4,301,702,972	68.1	3,268,358,160	1,076,027,594
7. Hybrid Securities												
7.1 NAIC 1	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.2 NAIC 2	0	0	4,831,436	0	0	XXX	4,831,436	0.1	4,835,784	0.1	0	4,831,436
7.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.7 Totals	0	0	4,831,436	0	0	XXX	4,831,436	0.1	4,835,784	0.1	0	4,831,436
8. Parent, Subsidiaries and Affiliates												
8.1 NAIC 1	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.7 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
9. SVO Identified Funds												
9.1 NAIC 1	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.2 NAIC 2	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.3 NAIC 3	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.4 NAIC 4	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.5 NAIC 5	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.6 NAIC 6	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
9.7 Totals	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
10. Unaffiliated Bank Loans												
10.1 NAIC 1	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.2 NAIC 2	0	803,989	1,293,957	0	0	XXX	2,097,946	0.0	2,024,140	0.0	2,097,946	0
10.3 NAIC 3	0	6,716,002	10,062,063	0	0	XXX	16,778,065	0.3	13,856,340	0.2	16,778,065	0
10.4 NAIC 4	0	29,845,924	12,934,128	0	0	XXX	42,780,053	0.6	37,494,605	0.6	42,780,053	0
10.5 NAIC 5	0	1,121,882	611,537	0	0	XXX	1,733,419	0.0	1,661,945	0.0	1,733,419	0
10.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.7 Totals	0	38,487,797	24,901,685	0	0	XXX	63,389,482	1.0	55,037,030	0.9	63,389,482	0
11. Unaffiliated Certificates of Deposit												
11.1 NAIC 1	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
11.2 NAIC 2	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
11.3 NAIC 3	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
11.4 NAIC 4	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
11.5 NAIC 5	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
11.6 NAIC 6	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
11.7 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 1A - SECTION 1 (Continued)

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

	1	2	3	4	5	6	7	8	9	10	11	12
NAIC Designation	1 Year or Less	Over 1 Year Through 5 Years	Over 5 Years Through 10 Years	Over 10 Years Through 20 Years	Over 20 Years	No Maturity Date	Total Current Year	Col. 7 as a % of Line 12.7	Total from Col. 7 Prior Year	% From Col. 8 Prior Year	Total Publicly Traded	Total Privately Placed (a)
12. Total Bonds Current Year												
12.1 NAIC 1	(d) ... 661,893,944	 1,890,359,623	 1,429,081,270	 421,471,249	 222,098,581	 0	 4,624,904,667	 69.6	 XXX.	 XXX.	 4,051,554,984	 573,349,684
12.2 NAIC 2	(d) 123,303,421	 801,955,981	 731,421,983	 24,564,347	 26,791,618	 0	 1,708,037,348	 25.7	 XXX.	 XXX.	 1,389,012,769	 319,024,579
12.3 NAIC 3	(d) 761,245	 66,945,067	 66,505,776	 94,226	 0	 0	 134,306,313	 2.0	 XXX.	 XXX.	 42,854,995	 91,451,318
12.4 NAIC 4	(d) 41,015	 94,144,734	 51,149,863	 0	 0	 0	 145,335,612	 2.2	 XXX.	 XXX.	 58,568,726	 86,766,886
12.5 NAIC 5	(d) 4,069,717	 10,650,093	 3,073,779	 0	 0	 0	(c) 17,793,590	 0.3	 XXX.	 XXX.	 7,619,364	 10,174,226
12.6 NAIC 6	(d) 263,009	 587,930	 587,930	 0	 10,306,188	 0	(c) 11,157,126	 0.2	 XXX.	 XXX.	 10,306,188	 850,939
12.7 Totals	 790,069,342	 2,864,318,507	 2,281,820,601	 446,129,822	 259,196,387	 0	(b) 6,641,534,658	 100.0	 XXX.	 XXX.	 5,559,917,025	 1,081,617,632
12.8 Line 12.7 as a % of Col. 7	 11.9	 43.1	 34.4	 6.7	 3.9	 0.0	 100.0	 XXX	 XXX	 XXX	 83.7	 16.3
13. Total Bonds Prior Year												
13.1 NAIC 1	 311,334,352	 1,880,352,719	 1,479,542,622	 419,382,542	 173,808,172	 0	 XXX.	 XXX.	 4,264,420,407	 67.5	 3,735,052,416	 529,367,992
13.2 NAIC 2	 84,293,615	 716,738,402	 921,367,455	 37,209,364	 29,033,115	 0	 XXX.	 XXX.	 1,788,641,950	 28.3	 1,425,132,879	 363,509,070
13.3 NAIC 3	 3,052,575	 42,028,588	 78,354,707	 1,763,435	 0	 0	 XXX.	 XXX.	 125,199,305	 2.0	 43,986,783	 81,212,522
13.4 NAIC 4	 1,872,390	 61,816,404	 66,053,343	 0	 0	 0	 XXX.	 XXX.	 129,742,136	 2.1	 52,760,631	 76,981,505
13.5 NAIC 5	 0	 7,312,609	 4,050,411	 0	 0	 0	 XXX.	 XXX.	(c) 11,363,020	 0.2	 5,141,263	 6,221,757
13.6 NAIC 6	 0	 234,955	 671,576	 0	 0	 0	 XXX.	 XXX.	(c) 906,531	 0.0	 0	 906,531
13.7 Totals	 400,552,931	 2,708,483,677	 2,550,040,113	 458,355,341	 202,841,287	 0	 XXX.	 XXX.	(b) 6,320,273,349	 100.0	 5,262,073,971	 1,058,199,377
13.8 Line 13.7 as a % of Col. 9	 6.3	 42.9	 40.3	 7.3	 3.2	 0.0	 XXX	 XXX	 100.0	 XXX	 83.3	 16.7
14. Total Publicly Traded Bonds												
14.1 NAIC 1	 579,024,889	 1,575,274,387	 1,284,546,882	 395,658,408	 217,050,417	 0	 4,051,554,984	 61.0	 3,735,052,416	 59.1	 4,051,554,984	 XXX.
14.2 NAIC 2	 87,676,826	 642,967,326	 617,082,220	 16,778,360	 24,508,038	 0	 1,389,012,769	 20.9	 1,425,132,879	 22.5	 1,389,012,769	 XXX.
14.3 NAIC 3	 0	 24,713,680	 18,057,916	 83,400	 0	 0	 42,854,995	 0.6	 43,986,783	 0.7	 42,854,995	 XXX.
14.4 NAIC 4	 0	 40,401,854	 18,166,871	 0	 0	 0	 58,568,726	 0.9	 52,760,631	 0.8	 58,568,726	 XXX.
14.5 NAIC 5	 4,069,717	 2,938,110	 611,537	 0	 0	 0	 7,619,364	 0.1	 5,141,263	 0.1	 7,619,364	 XXX.
14.6 NAIC 6	 0	 0	 0	 0	 10,306,188	 0	 10,306,188	 0.2	 0	 0.0	 10,306,188	 XXX.
14.7 Totals	 670,771,432	 2,286,295,356	 1,938,465,427	 412,520,167	 251,864,643	 0	 5,559,917,025	 83.7	 5,262,073,971	 83.3	 5,559,917,025	 XXX.
14.8 Line 14.7 as a % of Col. 7	 12.1	 41.1	 34.9	 7.4	 4.5	 0.0	 100.0	 XXX.	 XXX.	 XXX.	 100.0	 XXX.
14.9 Line 14.7 as a % of Line 12.7, Col. 7, Section 12	 10.1	 34.4	 29.2	 6.2	 3.8	 0.0	 83.7	 XXX	 XXX	 XXX	 83.7	 XXX
15. Total Privately Placed Bonds												
15.1 NAIC 1	 82,869,055	 315,085,236	 144,534,388	 25,812,841	 5,048,164	 0	 573,349,684	 8.6	 529,367,992	 8.4	 XXX.	 573,349,684
15.2 NAIC 2	 35,626,595	 158,988,655	 114,339,762	 7,785,987	 2,283,580	 0	 319,024,579	 4.8	 363,509,070	 5.8	 XXX.	 319,024,579
15.3 NAIC 3	 761,245	 42,231,387	 48,447,860	 10,826	 0	 0	 91,451,318	 1.4	 81,212,522	 1.3	 XXX.	 91,451,318
15.4 NAIC 4	 41,015	 53,742,880	 32,982,992	 0	 0	 0	 86,766,886	 1.3	 76,981,505	 1.2	 XXX.	 86,766,886
15.5 NAIC 5	 0	 7,711,983	 2,462,242	 0	 0	 0	 10,174,226	 0.2	 6,221,757	 0.1	 XXX.	 10,174,226
15.6 NAIC 6	 0	 263,009	 587,930	 0	 0	 0	 850,939	 0.0	 906,531	 0.0	 XXX.	 850,939
15.7 Totals	 119,297,910	 578,023,151	 343,355,174	 33,609,654	 7,331,744	 0	 1,081,617,632	 16.3	 1,058,199,377	 16.7	 XXX.	 1,081,617,632
15.8 Line 15.7 as a % of Col. 7	 11.0	 53.4	 31.7	 3.1	 0.7	 0.0	 100.0	 XXX.	 XXX.	 XXX.	 XXX.	 100.0
15.9 Line 15.7 as a % of Line 12.7, Col. 7, Section 12	 1.8	 8.7	 5.2	 0.5	 0.1	 0.0	 16.3	 XXX	 XXX	 XXX	 XXX	 16.3

(a) Includes \$ 1,064,276,107 freely tradable under SEC Rule 144 or qualified for resale under SEC Rule 144A.
(b) Includes \$ 0 current year of bonds with Z designations and \$ 0 prior year of bonds with Z designations. The letter "Z" means the NAIC designation was not assigned by the Securities Valuation Office (SVO) at the date of the statement.
(c) Includes \$ 513,837 current year, \$ 561,613 prior year of bonds with 5GI designations and \$ 10,306,188 current year, \$ 0 prior year of bonds with 6* designations. "5GI" means the NAIC designation was assigned by the (SVO) in reliance on the insurer's certification that the issuer is current in all principal and interest payments. "6*" means the NAIC designation was assigned by the SVO due to inadequate certification of principal and interest payments.
(d) Includes the following amount of short-term and cash equivalent bonds by NAIC designation: NAIC 1 \$ 88,528,279 ; NAIC 2 \$ 5,580,864 ; NAIC 3 \$ 0 ; NAIC 4 \$ 0 ; NAIC 5 \$ 0 ; NAIC 6 \$ 0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 1A - SECTION 2

Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Type and Subtype of Issues

Distribution by Type	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 12.09	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed
1. U.S. Governments												
1.01 Issuer Obligations	78,230,476	65,552,962	76,582,304	8,432,585	15,036,268	XXX	243,834,595	3.7	156,364,870	2.5	243,834,595	0
1.02 Residential Mortgage-Backed Securities	3,314,926	9,855,316	15,866,099	30,605,473	6,570,776	XXX	66,212,589	1.0	61,575,285	1.0	66,212,589	0
1.03 Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
1.04 Other Loan-Backed and Structured Securities ...	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
1.05 Totals	81,545,402	75,408,278	92,448,403	39,038,058	21,607,044	XXX	310,047,184	4.7	217,940,155	3.4	310,047,184	0
2. All Other Governments												
2.01 Issuer Obligations	0	103,921	0	0	0	XXX	103,921	0.0	105,484	0.0	103,921	0
2.02 Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.03 Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.04 Other Loan-Backed and Structured Securities ...	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
2.05 Totals	0	103,921	0	0	0	XXX	103,921	0.0	105,484	0.0	103,921	0
3. U.S. States, Territories and Possessions, Guaranteed												
3.01 Issuer Obligations	6,173,320	56,767,486	72,256,648	8,521,876	0	XXX	143,719,330	2.2	121,558,174	1.9	143,719,330	0
3.02 Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.03 Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.04 Other Loan-Backed and Structured Securities ...	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
3.05 Totals	6,173,320	56,767,486	72,256,648	8,521,876	0	XXX	143,719,330	2.2	121,558,174	1.9	143,719,330	0
4. U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed												
4.01 Issuer Obligations	1,712,370	22,806,720	53,848,577	22,396,771	0	XXX	100,764,438	1.5	104,471,015	1.7	100,764,438	0
4.02 Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.03 Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.04 Other Loan-Backed and Structured Securities ...	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
4.05 Totals	1,712,370	22,806,720	53,848,577	22,396,771	0	XXX	100,764,438	1.5	104,471,015	1.7	100,764,438	0
5. U.S. Special Revenue & Special Assessment Obligations etc., Non-Guaranteed												
5.01 Issuer Obligations	21,947,846	165,772,448	337,746,931	41,734,464	91,913,371	XXX	659,115,059	9.9	641,561,924	10.2	658,356,457	758,602
5.02 Residential Mortgage-Backed Securities	85,193,588	306,751,435	257,978,659	268,021,595	87,996,633	XXX	1,005,941,909	15.1	862,611,698	13.6	1,005,941,909	0
5.03 Commercial Mortgage-Backed Securities	144,057	9,092,086	0	0	0	XXX	9,236,143	0.1	10,449,112	0.2	9,236,143	0
5.04 Other Loan-Backed and Structured Securities ...	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
5.05 Totals	107,285,491	481,615,969	595,725,589	309,756,059	179,910,003	XXX	1,674,293,111	25.2	1,514,622,734	24.0	1,673,534,509	758,602
6. Industrial and Miscellaneous												
6.01 Issuer Obligations	304,604,145	1,614,737,176	1,199,334,046	39,004,398	54,088,975	XXX	3,211,768,740	48.4	3,180,565,194	50.3	2,502,886,288	708,882,451
6.02 Residential Mortgage-Backed Securities	13,118,232	47,755,456	36,174,162	25,126,883	3,590,365	XXX	125,765,098	1.9	90,135,200	1.4	597,836	125,167,262
6.03 Commercial Mortgage-Backed Securities	175,505,627	318,908,122	198,139,957	0	0	XXX	692,553,706	10.4	718,327,578	11.4	576,632,744	115,920,961
6.04 Other Loan-Backed and Structured Securities ...	100,124,754	207,727,582	4,160,097	2,285,777	0	XXX	314,298,211	4.7	312,675,000	4.9	188,241,291	126,056,920
6.05 Totals	593,352,758	2,189,128,336	1,437,808,262	66,417,058	57,679,340	XXX	4,344,385,754	65.4	4,301,702,972	68.1	3,268,358,160	1,076,027,594
7. Hybrid Securities												
7.01 Issuer Obligations	0	0	4,831,436	0	0	XXX	4,831,436	0.1	4,835,784	0.1	0	4,831,436
7.02 Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.03 Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.04 Other Loan-Backed and Structured Securities ...	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
7.05 Totals	0	0	4,831,436	0	0	XXX	4,831,436	0.1	4,835,784	0.1	0	4,831,436
8. Parent, Subsidiaries and Affiliates												
8.01 Issuer Obligations	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.02 Residential Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.03 Commercial Mortgage-Backed Securities	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.04 Other Loan-Backed and Structured Securities ...	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.05 Affiliated Bank Loans - Issued	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.06 Affiliated Bank Loans - Acquired	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
8.07 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 1A - SECTION 2 (Continued)

Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Type and Subtype of Issues

	1	2	3	4	5	6	7	8	9	10	11	12
Distribution by Type	1 Year or Less	Over 1 Year Through 5 Years	Over 5 Years Through 10 Years	Over 10 Years Through 20 Years	Over 20 Years	No Maturity Date	Total Current Year	Col. 7 as a % of Line 12.09	Total from Col. 7 Prior Year	% From Col. 8 Prior Year	Total Publicly Traded	Total Privately Placed
9. SVO Identified Funds												
9.01 Exchange Traded Funds Identified by the SVO	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	0
10. Unaffiliated Bank Loans												
10.01 Unaffiliated Bank Loans - Issued	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
10.02 Unaffiliated Bank Loans - Acquired	0	38,487,797	24,901,685	0	0	XXX	63,389,482	1.0	55,037,030	0.9	63,389,482	0
10.03 Totals	0	38,487,797	24,901,685	0	0	XXX	63,389,482	1.0	55,037,030	0.9	63,389,482	0
11. Unaffiliated Certificates of Deposit												
11.01 Totals	0	0	0	0	0	XXX	0	0.0	0	0.0	0	0
12. Total Bonds Current Year												
12.01 Issuer Obligations	412,668,158	1,925,740,714	1,744,599,941	120,090,093	161,038,613	XXX	4,364,137,520	65.7	XXX	XXX	3,649,665,030	714,472,490
12.02 Residential Mortgage-Backed Securities	101,626,745	364,362,206	310,018,920	323,753,951	98,157,773	XXX	1,197,919,596	18.0	XXX	XXX	1,072,752,334	125,167,262
12.03 Commercial Mortgage-Backed Securities	175,649,685	328,000,208	198,139,957	0	0	XXX	701,789,849	10.6	XXX	XXX	585,868,888	115,920,961
12.04 Other Loan-Backed and Structured Securities	100,124,754	207,727,582	4,160,097	2,285,777	0	XXX	314,298,211	4.7	XXX	XXX	188,241,291	126,056,920
12.05 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	0	0	0.0	XXX	XXX	0	0
12.06 Affiliated Bank Loans	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
12.07 Unaffiliated Bank Loans	0	38,487,797	24,901,685	0	0	XXX	63,389,482	1.0	XXX	XXX	63,389,482	0
12.08 Unaffiliated Certificates of Deposit	0	0	0	0	0	XXX	0	0.0	XXX	XXX	0	0
12.09 Totals	790,069,342	2,864,318,507	2,281,820,601	446,129,822	259,196,387	0	6,641,534,658	100.0	XXX	XXX	5,559,917,025	1,081,617,632
12.10 Line 12.09 as a % of Col. 7	11.9	43.1	34.4	6.7	3.9	0.0	100.0	XXX	XXX	XXX	83.7	16.3
13. Total Bonds Prior Year												
13.01 Issuer Obligations	202,410,030	1,750,990,475	1,926,179,538	191,104,277	138,778,126	XXX	XXX	XXX	4,209,462,446	66.6	3,480,355,711	729,106,735
13.02 Residential Mortgage-Backed Securities	122,004,556	327,974,690	253,458,086	246,821,690	64,063,161	XXX	XXX	XXX	1,014,322,183	16.0	924,846,630	89,475,553
13.03 Commercial Mortgage-Backed Securities	20,954,976	417,625,009	290,196,705	0	0	XXX	XXX	XXX	728,776,690	11.5	616,449,112	112,327,579
13.04 Other Loan-Backed and Structured Securities	55,183,369	187,852,215	49,210,042	20,429,374	0	XXX	XXX	XXX	312,675,000	4.9	185,385,489	127,289,511
13.05 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	0	XXX	XXX	0	0.0	0	0
13.06 Affiliated Bank Loans	0	0	0	0	0	XXX	XXX	XXX	0	0.0	0	0
13.07 Unaffiliated Bank Loans	0	24,041,288	30,995,743	0	0	XXX	XXX	XXX	55,037,030	0.9	55,037,030	0
13.08 Unaffiliated Certificates of Deposit	0	0	0	0	0	XXX	XXX	XXX	0	0.0	0	0
13.09 Totals	400,552,931	2,708,483,677	2,550,040,113	458,355,341	202,841,287	0	XXX	XXX	6,320,273,349	100.0	5,262,073,971	1,058,199,377
13.10 Line 13.09 as a % of Col. 9	6.3	42.9	40.3	7.3	3.2	0.0	XXX	XXX	100.0	XXX	83.3	16.7
14. Total Publicly Traded Bonds												
14.01 Issuer Obligations	348,827,967	1,545,346,554	1,484,377,671	113,815,603	157,297,234	XXX	3,649,665,030	55.0	3,480,355,711	55.1	3,649,665,030	XXX
14.02 Residential Mortgage-Backed Securities	88,588,497	316,851,500	274,040,364	298,704,564	94,567,408	XXX	1,072,752,334	16.2	924,846,630	14.6	1,072,752,334	XXX
14.03 Commercial Mortgage-Backed Securities	152,852,341	277,870,841	155,145,706	0	0	XXX	585,868,888	8.8	616,449,112	9.8	585,868,888	XXX
14.04 Other Loan-Backed and Structured Securities	80,502,627	107,738,664	0	0	0	XXX	188,241,291	2.8	185,385,489	2.9	188,241,291	XXX
14.05 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	0	XXX
14.06 Affiliated Bank Loans	0	0	0	0	0	XXX	0	0.0	0	0.0	0	XXX
14.07 Unaffiliated Bank Loans	0	38,487,797	24,901,685	0	0	XXX	63,389,482	1.0	55,037,030	0.9	63,389,482	XXX
14.08 Unaffiliated Certificates of Deposit	0	0	0	0	0	XXX	0	0.0	0	0.0	0	XXX
14.09 Totals	670,771,432	2,286,295,356	1,938,465,427	412,520,167	251,864,643	0	5,559,917,025	83.7	5,262,073,971	83.3	5,559,917,025	XXX
14.10 Line 14.09 as a % of Col. 7	12.1	41.1	34.9	7.4	4.5	0.0	100.0	XXX	XXX	XXX	100.0	XXX
14.11 Line 14.09 as a % of Line 12.09, Col. 7, Section 12	10.1	34.4	29.2	6.2	3.8	0.0	83.7	XXX	XXX	XXX	83.7	XXX
15. Total Privately Placed Bonds												
15.01 Issuer Obligations	63,840,190	380,394,160	260,222,270	6,274,490	3,741,379	XXX	714,472,490	10.8	729,106,735	11.5	XXX	714,472,490
15.02 Residential Mortgage-Backed Securities	13,038,249	47,510,706	35,978,556	25,049,387	3,590,365	XXX	125,167,262	1.9	89,475,553	1.4	XXX	125,167,262
15.03 Commercial Mortgage-Backed Securities	22,797,344	50,129,367	42,994,251	0	0	XXX	115,920,961	1.7	112,327,579	1.8	XXX	115,920,961
15.04 Other Loan-Backed and Structured Securities	19,622,127	99,988,918	4,160,097	2,285,777	0	XXX	126,056,920	1.9	127,289,511	2.0	XXX	126,056,920
15.05 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX	0	0	0.0	0	0.0	XXX	0
15.06 Affiliated Bank Loans	0	0	0	0	0	XXX	0	0.0	0	0.0	XXX	0
15.07 Unaffiliated Bank Loans	0	0	0	0	0	XXX	0	0.0	0	0.0	XXX	0
15.08 Unaffiliated Certificates of Deposit	0	0	0	0	0	XXX	0	0.0	0	0.0	XXX	0
15.09 Totals	119,297,910	578,023,151	343,355,174	33,609,654	7,331,744	0	1,081,617,632	16.3	1,058,199,377	16.7	XXX	1,081,617,632
15.10 Line 15.09 as a % of Col. 7	11.0	53.4	31.7	3.1	0.7	0.0	100.0	XXX	XXX	XXX	XXX	100.0
15.11 Line 15.09 as a % of Line 12.09, Col. 7, Section 12	1.8	8.7	5.2	0.5	0.1	0.0	16.3	XXX	XXX	XXX	XXX	16.3

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE DA - VERIFICATION BETWEEN YEARS

Short-Term Investments

	1	2	3	4	5
	Total	Bonds	Mortgage Loans	Other Short-term Investment Assets (a)	Investments in Parent, Subsidiaries and Affiliates
1. Book/adjusted carrying value, December 31 of prior year	13,581,631	13,581,631	0	0	0
2. Cost of short-term investments acquired	17,062,375	17,062,375	0	0	0
3. Accrual of discount	293,413	293,413	0	0	0
4. Unrealized valuation increase/(decrease)	219	219	0	0	0
5. Total gain (loss) on disposals	0	0	0	0	0
6. Deduct consideration received on disposals	18,080,000	18,080,000	0	0	0
7. Deduct amortization of premium	38,283	38,283	0	0	0
8. Total foreign exchange change in book/adjusted carrying value	0	0	0	0	0
9. Deduct current year's other than temporary impairment recognized	0	0	0	0	0
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	12,819,356	12,819,356	0	0	0
11. Deduct total nonadmitted amounts	0	0	0	0	0
12. Statement value at end of current period (Line 10 minus Line 11)	12,819,356	12,819,356	0	0	0

(a) Indicate the category of such assets, for example, joint ventures, transportation equipment:

Schedule DB - Part A - Verification - Options, Caps, Floors, Collars, Swaps and Forwards

N O N E

Schedule DB - Part B - Verification - Futures Contracts

N O N E

Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open

N O N E

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open

N O N E

Schedule DB - Verification - Book/Adjusted Carrying Value, Fair Value and Potential Exposure of
Derivatives

N O N E

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE E - PART 2 - VERIFICATION BETWEEN YEARS

(Cash Equivalents)

	1	2	3	4
	Total	Bonds	Money Market Mutual funds	Other (a)
1. Book/adjusted carrying value, December 31 of prior year	42,223,876	0	42,223,876	0
2. Cost of cash equivalents acquired	1,077,896,921	226,471,457	851,425,464	0
3. Accrual of discount	1,078,805	1,078,805	0	0
4. Unrealized valuation increase/(decrease)	0	0	0	0
5. Total gain (loss) on disposals	(65)	(65)	0	0
6. Deduct consideration received on disposals	1,010,101,032	146,260,409	863,840,623	0
7. Deduct amortization of premium	0	0	0	0
8. Total foreign exchange change in book/adjusted carrying value	0	0	0	0
9. Deduct current year's other than temporary impairment recognized	0	0	0	0
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	111,098,505	81,289,788	29,808,717	0
11. Deduct total nonadmitted amounts	0	0	0	0
12. Statement value at end of current period (Line 10 minus Line 11)	111,098,505	81,289,788	29,808,717	0

(a) Indicate the category of such investments, for example, joint ventures, transportation equipment:

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE A - PART 1

Showing All Real Estate OWNED December 31 of Current Year

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE A - PART 2

Showing All Real Estate ACQUIRED and Additions Made During the Year

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE A - PART 3

Showing All Real Estate DISPOSED During the Year, Including Payments During the Final Year on "Sales Under Contract"

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE B - PART 1

Showing All Mortgage Loans OWNED December 31 of Current Year

1	2	Location		5	6	7	8	Change in Book Value/Recorded Investment					14	15
		3	4					9	10	11	12	13		
Loan Number	Code	City	State	Loan Type	Date Acquired	Rate of Interest	Book Value/Recorded Investment Excluding Accrued Interest	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Foreign Exchange Change in Book Value	Value of Land and Buildings	Date of Last Appraisal or Valuation
HAN703052		PHOENIX	AZ. ....	.....	..06/20/2018 ...	4. 145	7, 500, 000	0	0	0	0	0	12, 215, 950	...05/24/2018 ...
HAN703059		CHICAGO	IL. ....	.....	..06/28/2018 ...	4. 145	4, 704, 545	0	0	0	0	0	11, 500, 500	...08/01/2018 ...
HAN703068		SAN DIEGO	CA. ....	.....	..08/30/2018 ...	4. 716	5, 000, 000	0	0	0	0	0	8, 417, 340	...07/01/2018 ...
HAN703084		WASHINGTON	DC. ....	.....	..08/16/2018 ...	3. 840	5, 500, 000	0	0	0	0	0	9, 265, 410	...07/17/2018 ...
HAN703135		LOS ANGELES	CA. ....	.....	..01/10/2019 ...	4. 186	5, 000, 000	0	0	0	0	0	9, 005, 000	...12/01/2018 ...
HAN703148		ARLINGTON	VA. ....	.....	..03/06/2019 ...	4. 074	9, 400, 000	0	0	0	0	0	14, 360, 500	...01/28/2019 ...
HAN703166		BRIGHTON	MA. ....	.....	..06/06/2019 ...	4. 206	7, 400, 000	0	0	0	0	0	11, 553, 600	...05/07/2019 ...
HAN703179		DALLAS	TX. ....	.....	..07/26/2019 ...	3. 526	5, 500, 000	0	0	0	0	0	8, 966, 600	...07/11/2019 ...
HAN703204		ATLANTA	GA. ....	.....	..08/10/2020 ...	3. 640	4, 883, 505	0	431	0	0	0	8, 079, 192	...08/01/2019 ...
HAN703210		ATLANTA	GA. ....	.....	..09/20/2019 ...	3. 843	9, 993, 918	0	975	0	0	0	15, 857, 940	...03/01/2019 ...
HAN703222		KIRKLAND	WA. ....	.....	..11/25/2019 ...	3. 487	4, 996, 839	0	473	0	0	0	8, 251, 950	...11/01/2019 ...
HAN703229		LOS ANGELES	CA. ....	.....	..02/06/2020 ...	3. 515	9, 994, 774	0	745	0	0	0	17, 963, 400	...10/01/2019 ...
HAN703242		BROOKLYN	NY. ....	.....	..03/09/2020 ...	3. 904	5, 875, 024	0	4, 839	0	0	0	9, 135, 620	...11/11/2019 ...
HAN703274		WASHINGTON	DC. ....	.....	..01/27/2020 ...	3. 464	7, 494, 018	0	2, 723	0	0	0	13, 007, 400	...01/23/2020 ...
HAN703340		WASHINGTON	DC. ....	.....	..12/03/2020 ...	3. 161	4, 702, 373	0	426	0	0	0	10, 117, 800	...08/21/2020 ...
HAN703393		SAN DIEGO	CA. ....	.....	..12/15/2020 ...	2. 942	4, 996, 360	0	462	0	0	0	8, 556, 000	...11/17/2020 ...
HAN703408		ALPHARETTA	GA. ....	.....	..02/23/2021 ...	2. 860	9, 992, 070	0	746	0	0	0	20, 886, 250	...12/01/2020 ...
HAN703449		DENVER	CO. ....	.....	..03/14/2023 ...	7. 470	7, 075, 515	0	9, 138	0	0	0	11, 628, 000	...04/01/2021 ...
HAN703465		CAMBRIDGE	MA. ....	.....	..09/09/2021 ...	2. 851	14, 988, 066	0	1, 355	0	0	0	25, 187, 728	...10/01/2021 ...
HAN703558		NASHVILLE	TN. ....	.....	..08/25/2021 ...	2. 517	5, 662, 136	0	521	0	0	0	8, 717, 950	...09/01/2021 ...
HAN703561		TINICUM TOWNSHIP	PA. ....	.....	..12/20/2021 ...	2. 721	9, 620, 930	0	541	0	0	0	23, 670, 000	...09/29/2021 ...
HAN703583		NEWPORT BEACH	CA. ....	.....	..11/23/2021 ...	2. 455	8, 892, 616	0	732	0	0	0	15, 915, 000	...10/01/2021 ...
HAN703627		WINTER PARK	FL. ....	.....	..12/06/2021 ...	2. 219	5, 996, 366	0	1, 158	0	0	0	9, 679, 100	...10/31/2021 ...
HAN703639		TAMPA	FL. ....	.....	..03/07/2022 ...	2. 591	9, 991, 614	0	900	0	0	0	16, 946, 880	...01/01/2022 ...
0599999. Mortgages in good standing - Commercial mortgages-all other							175, 160, 669	0	26, 166	0	0	0	308, 885, 110	XXX
0899999. Total Mortgages in good standing							175, 160, 669	0	26, 166	0	0	0	308, 885, 110	XXX
1699999. Total - Restructured Mortgages							0	0	0	0	0	0	0	XXX
2499999. Total - Mortgages with overdue interest over 90 days							0	0	0	0	0	0	0	XXX
3299999. Total - Mortgages in the process of foreclosure							0	0	0	0	0	0	0	XXX
3399999 - Totals							175, 160, 669	0	26, 166	0	0	0	308, 885, 110	XXX

General Interrogatory:

1. Mortgages in good standing \$ 0 unpaid taxes \$ 508,704 interest due and unpaid.
2. Restructured mortgages \$ 0 unpaid taxes \$ 0 interest due and unpaid.
3. Mortgages with overdue interest over 90 days not in process of foreclosure \$ 0 unpaid taxes \$ 0 interest due and unpaid.
4. Mortgages in process of foreclosure \$ 0 unpaid taxes \$ 0 interest due and unpaid.

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE B - PART 2

Showing All Mortgage Loans ACQUIRED AND ADDITIONS MADE During the Current Year

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Year

1 Loan Number	Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	Change in Book Value/Recorded Investment						14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)	13 Total Foreign Exchange Change in Book Value					
HAN703115	WATERTOWN	MA .....	.....	11/13/2018	12/05/2023	6,666,666	0	0	0	0	0	0	6,666,666	6,666,666	0	0	0
0199999. Mortgages closed by repayment						6,666,666	0	0	0	0	0	0	6,666,666	6,666,666	0	0	0
HAN703059	CHICAGO	IL .....	.....	06/28/2018 .....	.....	1,045,455	0	0	0	0	0	0	1,045,455	1,045,455	0	0	0
HAN703204	ATLANTA	GA .....	.....	08/10/2020 .....	.....	91,177	0	64	0	0	64	0	91,241	91,241	0	0	0
HAN703242	BROOKLYN	NY .....	.....	03/09/2020 .....	.....	110,566	0	(143)	0	0	(143)	0	110,424	110,424	0	0	0
HAN703340	WASHINGTON	DC .....	.....	12/03/2020 .....	.....	104,128	0	84	0	0	84	0	104,211	104,211	0	0	0
HAN703561	TINICUM TOWNSHIP	PA .....	.....	12/20/2021 .....	.....	459,920	0	435	0	0	435	0	460,355	460,355	0	0	0
0299999. Mortgages with partial repayments						1,811,246	0	440	0	0	440	0	1,811,686	1,811,686	0	0	0
.....																	
.....																	
.....																	
.....																	
.....																	
.....																	
.....																	
.....																	
0599999 - Totals	.....	.....	.....	.....	.....	8,477,912	0	440	0	0	440	0	8,478,352	8,478,352	0	0	0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE BA - PART 1

Showing Other Long-Term Invested Assets OWNED December 31 of Current Year

1	2	3	Location		6	7	8	9	10	11	12	Change in Book/Adjusted Carrying Value					18	19	20
			4	5								13	14	15	16	17			
CUSIP Identi- fication	Name or Description	Code	City	State	Name of Vendor or General Partner	NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol	Date Originally Acquired	Type and Strategy	Actual Cost	Fair Value	Book/ Adjusted Carrying Value Less Encum- brances	Unrealized Valuation Increase/ (Decrease)	Current Year's (Depreci- ation) or (Amorti- zation)/ Accretion	Current Year's Other- Than- Tempo- rary Impair- ment Recog- nized	Capital- ized Deferred Interest and Other	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Invest- ment Income	Commit- ment for Additional Invest- ment	Percent- age of Owner- ship
000000-00-0	AEA Mezzanine Fund IV, LP .....	.....	STAMFORD	CT.....	AEA Mezzanine Partners IV LP .....	.....	07/23/2018	2.....	5,625,193	5,475,099	5,475,099	(215,248)	0	0	0	0	200,033	2,309,641	2.029
000000-00-0	AEA Mezzanine Fund III, LP .....	.....	STAMFORD	CT.....	AEA Mezzanine Partners LP .....	.....	06/20/2014	2.....	87,678	91,206	91,206	3,528	0	0	0	0	21,922	220,493	1.217
000000-00-0	AEA Middle Market Debt Fund III, LP .....	.....	STAMFORD	CT.....	AEA Middle Market Debt Fnd III .....	.....	12/14/2016	2.....	8,400,236	8,568,791	8,568,791	(154,596)	0	0	0	0	850,002	2,430,552	3.478
000000-00-0	Argosy Investment Partners V, LP .....	.....	WAYNE	PA.....	Argosy Investmnt Partners V LP .....	.....	04/01/2015	2.....	3,273,535	6,759,704	6,759,704	(62,933)	0	0	0	0	0	772,993	4.966
000000-00-0	AEA Middle Market Debt Fund IV, LP .....	.....	STAMFORD	CT.....	AEA Middle Market Debt Fnd IV .....	.....	05/31/2019	2.....	5,986,483	6,135,968	6,135,968	71,749	0	0	0	0	517,666	1,603,480	2.198
000000-00-0	Barings Real Estate Credit Strategies VII, LP .....	.....	HARTFORD	CT.....	Barings Real Estate Credit Str .....	.....	03/30/2017	.....	5,728,829	5,477,731	5,477,731	(330,003)	0	0	0	0	30,943	1,153,107	3.120
000000-00-0	Centerfield Capital Partners III, LP .....	.....	INDIANAPOLIS	IN.....	Centerfield Capital Partners .....	.....	07/09/2012	2.....	250,133	250,133	250,133	(7,196)	0	0	0	0	610,851	697,128	3.333
000000-00-0	Heartwood Partners III, LP .....	.....	NORWALK	CT.....	Capital Partners III, LP .....	.....	05/30/2018	3.....	8,302,939	8,302,939	8,302,939	(685,393)	0	0	0	0	1,746,653	1,259,138	2.000
000000-00-0	Heartwood Partners II, LP .....	.....	NORWALK	CT.....	Capital Partners II, LP .....	.....	12/31/2013	3.....	3,588,429	3,655,836	3,655,836	62,648	0	0	0	0	901,021	434,997	2.144
000000-00-0	Falcon Strategic Partners V, LP .....	.....	BOSTON	MA.....	Falcon Strategic Partners V .....	.....	06/13/2016	2.....	11,693,358	12,335,679	12,335,679	76,766	0	0	0	0	327,138	3,847,581	1.788
000000-00-0	Falcon Structured Equity Partners, LP .....	.....	BOSTON	MA.....	Falcon Structured Equity Ptner .....	.....	05/06/2019	2.....	6,937,345	6,681,017	6,681,017	(1,018,688)	0	0	0	0	0	1,342,103	2.653
000000-00-0	Falcon Strategic Partners IV, LP .....	.....	BOSTON	MA.....	Falcon Strategic Partners IV .....	.....	12/26/2013	2.....	6,689,681	5,827,407	5,827,407	(857,373)	0	0	0	0	0	1,306,645	1.099
000000-00-0	GCG Investors IV, LP .....	.....	CHICAGO	IL.....	GCG Investors IV, LP .....	.....	03/14/2017	2.....	3,160,890	3,160,890	3,160,890	0	0	0	0	0	884,532	733,781	2.909
000000-00-0	GCG Investors III, LP .....	.....	CHICAGO	IL.....	GCG Investors III, LP .....	.....	08/15/2014	2.....	1,053,030	1,278,222	1,278,222	141,365	0	0	0	0	33,587	683,064	4.200
000000-00-0	Graham Partners IV, LP .....	.....	NEWTOWN SQUARE	PA.....	Graham Partners IV, LP .....	.....	06/20/2017	3.....	855,671	934,326	934,326	78,655	0	0	0	0	15,785	854,506	1.636
000000-00-0	Graycliff Mezzanine III, LP .....	.....	NEW YORK	NY.....	Graycliff Mezzanine III, LP .....	.....	10/02/2018	2.....	5,672,173	5,672,173	5,672,173	0	0	0	0	0	490,718	508,134	8.341
000000-00-0	Harvest Partners SCF II, LP .....	.....	NEW YORK	NY.....	Harvest Partners SCF II, LP .....	.....	06/28/2018	2.....	13,831,333	14,766,619	14,766,619	744,357	0	0	0	0	73,324	2,181,105	1.526
000000-00-0	Harvest Partners SCF I, LP .....	.....	NEW YORK	NY.....	Harvest Partners SCF, LP .....	.....	09/27/2016	2.....	6,990,259	6,551,470	6,551,470	(700,132)	0	0	0	0	261,343	2,648,259	2.659
000000-00-0	Ironwood Mezzanine Fund IV, LP .....	.....	AVON	CT.....	Ironwood Mezzanine Fund IV, LP .....	.....	06/12/2018	2.....	4,070,373	4,208,792	4,208,792	138,419	0	0	0	0	297,992	872,408	5.492
000000-00-0	LBC Credit Partners III, LP .....	.....	PHILADELPHIA	PA.....	LBC Credit Partners III, LP .....	.....	11/21/2013	2.....	1,531,125	1,322,880	1,322,880	147,332	0	0	0	0	0	800,000	1.907
000000-00-0	LBC Credit Partners IV, LP .....	.....	PHILADELPHIA	PA.....	LBC Credit Partners IV, LP .....	.....	01/13/2017	2.....	2,770,591	2,770,591	2,770,591	0	0	0	0	0	554,227	4,056,457	2.017
000000-00-0	North Haven Credit Partners II, LP .....	.....	NEW YORK	NY.....	North Haven Credit Partners II .....	.....	12/22/2014	2.....	5,522,245	5,110,037	5,110,037	(494,334)	0	0	0	0	275,096	7,435,501	1.557
000000-00-0	Morgan Stanley Prime Property Fund, LLC .....	.....	NEW YORK	NY.....	Morgan Stanley Prime Property .....	.....	03/30/2017	.....	13,456,124	13,728,856	13,728,856	(3,047,585)	0	0	0	0	0	62,968	0.050
000000-00-0	New Canaan Funding Mezzanine VI, LP .....	.....	NEW CANAAN	CT.....	New Canaan Funding Mezz VI, LP .....	.....	11/09/2015	2.....	2,155,638	2,414,964	2,414,964	236,434	0	0	0	0	138,678	654,357	11.789
000000-00-0	New Canaan Funding Mezzanine V, LP .....	.....	NEW CANAAN	CT.....	New Canaan Funding Mezz V, LP .....	.....	07/16/2012	2.....	6,382	2,240	2,240	(16,438)	0	0	0	0	12,296	141,443	3.607
000000-00-0	Newstone Capital Partners II, LP .....	.....	DALLAS	TX.....	Newstone Capital Partners II .....	.....	03/03/2011	2.....	615,220	510,482	510,482	(75,635)	0	0	0	0	0	291,146	0.875
000000-00-0	Newstone Capital Partners III, LP .....	.....	DALLAS	TX.....	Newstone Capital Partners III .....	.....	11/09/2016	2.....	4,481,544	3,748,570	3,748,570	(53,058)	0	0	0	0	0	378,822	1.460
000000-00-0	PA Direct Credit Opportunities Fund II, LP ..	.....	DARIEN	CT.....	PA Direct Credit Opport. II .....	.....	03/27/2017	2.....	4,536,174	4,584,712	4,584,712	48,538	0	0	0	0	328,151	857,346	1.742
000000-00-0	The Peninsula Fund VII, LP .....	.....	DETROIT	MI.....	Peninsula Fund VII LP .....	.....	12/09/2015	2.....	5,521,868	5,444,750	5,444,750	(78,857)	0	0	0	0	1,908,802	41,084	2.239
000000-00-0	Siguler Guff SBCOF I, LP .....	.....	NEW YORK	NY.....	Siguler Gulf SBCOF I, LP .....	.....	10/06/2017	2.....	2,702,289	2,994,688	2,994,688	183,541	0	0	0	0	348,907	598,954	6.000
000000-00-0	Spire Capital Partners III, LP .....	.....	NEW YORK	NY.....	Spire Capital Partners III LP .....	.....	06/11/2015	3.....	4,435,551	6,216,300	6,216,300	464,829	0	0	0	0	0	428,964	2.145
000000-00-0	TCW Direct Lending, LLC .....	.....	LOS ANGELES	CA.....	TCW Direct Lending LLC .....	.....	03/31/2015	2.....	2,664,574	2,727,014	2,727,014	(145,649)	0	0	0	0	350,142	2,234,911	0.750
000000-00-0	Falcon Private Credit Opportunities VI, LP ..	.....	BOSTON	MA.....	Falcon Private Credit Opp. VI .....	.....	11/30/2019	2.....	10,365,136	10,843,764	10,843,764	478,628	0	0	0	0	394,540	4,668,899	0.909
000000-00-0	Siguler Guff SBCOF II, LP .....	.....	NEW YORK	NY.....	Siguler Guff Small Business II .....	.....	10/31/2019	2.....	9,492,886	9,774,900	9,774,900	116,271	0	0	0	0	850,747	2,055,646	5.960
000000-00-0	Graham Partners V, LP .....	.....	NEWTOWN SQUARE	PA.....	Graham Partners V, LP .....	.....	08/31/2019	3.....	7,604,487	10,412,911	10,412,911	2,059,226	0	0	0	0	0	933,340	0.854
000000-00-0	North Haven Credit Partners III, LP .....	.....	NEW YORK	NY.....	North Haven Credit Prtners III .....	.....	12/20/2019	2.....	17,403,870	18,086,867	18,086,867	495,064	0	0	0	0	1,175,203	3,403,887	1.250
000000-00-0	Newstone Capital Partners IV, LP .....	.....	DALLAS	TX.....	Newstone Capital Partners IV .....	.....	12/23/2019	2.....	6,532,416	6,532,416	6,532,416	28,358	0	0	0	0	433,218	2,347,100	1.409
000000-00-0	The Peninsula Fund VII, LP .....	.....	DETROIT	MI.....	Peninsula Fund VII LP .....	.....	02/12/2020	2.....	6,371,110	7,063,286	7,063,286	159,798	0	0	0	0	538,556	1,628,890	2.198
000000-00-0	Spire Capital Partners IV, LP .....	.....	NEW YORK	NY.....	Spire Capital Partners IV,LP .....	.....	08/01/2020	3.....	2,917,236	3,402,496	3,402,496	474,205	0	0	0	0	0	3,725,045	2.302
000000-00-0	PA Direct Credit Opportunities Fund III, LP .	.....	DARIEN	CT.....	PA Direct Credit Opport. III .....	.....	10/01/2020	2.....	7,165,813	7,165,813	7,165,813	(413,572)	0	0	0	0	1,269,855	5,079,225	1.080
000000-00-0	GCG Investors V, LP .....	.....	CHICAGO	IL.....	GCG Investors V, LP .....	.....	10/01/2020	2.....	8,719,936	8,719,936	8,719,936	(240,807)	0	0	0	0	1,302,998	999,775	3.571
000000-00-0	Argosy Investment Partners VI, LP .....	.....	WAYNE	PA.....	Argosy Investment Partners VI, LP .....	.....	12/14/2020	2.....	4,438,498	4,267,107	4,267,107	89,677	0	0	0	0	0	3,549,889	1.896
000000-00-0	Harvest Partners SCF III, LP .....	.....	NEW YORK	NY.....	Harvest Partners Structured Capital Fund .....	.....	12/14/2020	2.....	4,665,640	5,152,916	5,152,916	338,531	0	0	0	0	120,264	3,508,088	0.674
000000-00-0	Performance Direct Investments IV, LP .....	.....	GREENWICH	CT.....	Performance Direct Investments IV, LP ..	.....	03/09/2021	2.....	9,669,853	11,837,217	11,837,217	171,156	0	0	0	0	186,657	57,598	3.117
000000-00-0	Heartwood Partners IV, LP .....	.....	NORWALK	CT.....	Heartwood Partners IV, LP .....	.....	06/30/2021	2.....	1,974,706	1,564,757	1,564,757	(315,300)	0	0	0	0	895	6,781,816	1.860
000000-00-0	Barings Real Estate Debt Income Fund .....	.....	HARTFORD	CT.....	Barings Estate Debt Income .....	.....	12/13/2021	.....	11,424,887	11,424,887	11,424,887	0	0	0	0	0	1,051,631	860,995	3.200

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE BA - PART 1

Showing Other Long-Term Invested Assets OWNED December 31 of Current Year

1	2	3	Location		6	7	8	9	10	11	12	Change in Book/Adjusted Carrying Value					18	19	20
			4	5								13	14	15	16	17			
CUSIP Identification	Name or Description	Code	City	State	Name of Vendor or General Partner	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Date Originally Acquired	Type and Strategy	Actual Cost	Fair Value	Book/ Adjusted Carrying Value Less Encumbrances	Unrealized Valuation Increase/ (Decrease)	Current Year's (Depreciation) or (Amortization)/ Accretion	Current Year's Other-Than- Impairment Recognized	Capitalized Deferred Interest and Other	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Investment Income	Commitment for Additional Investment	Percentage of Ownership
000000-00-0	Ironwood Capital Partners V, LP		AVON	CT	Ironwood Mezzanine Fund V, LP		08/18/2022	2	4,077,147	4,244,252	4,244,252	141,932	0	0	0	0	0	11,922,853	4.200
000000-00-0	Audax Direct Lending Solutions II-A, LP		NEW YORK	NY	Audax Direct Lending Solutions II, LP		09/20/2022	2	4,366,959	4,521,631	4,521,631	44,776	0	0	0	0	271,225	7,633,041	0.463
000000-00-0	Siguler Guff SBCOF III, LP		NEW YORK	NY	Siguler Guff Small Business III		03/14/2023	2	5,688,000	5,779,102	5,779,102	91,102	0	0	0	0	0	6,312,000	12.738
000000-00-0	Falcon Private Credit Opportunities VII, LP		BOSTON	MA	Falcon Private Credit Opp. VII		03/31/2023	2	0	(1,598)	(1,598)	(1,598)	0	0	0	0	0	8,500,000	1.678
000000-00-0	Graham Partners VI, LP		NEWTOWN SQUARE	PA	Graham Partners VI, LP		05/04/2023	3	773,177	596,446	596,446	(176,731)	0	0	0	0	0	8,826,823	1.204
000000-00-0	GCG Investors VI, LP		CHICAGO	IL	GCG Investors VI, LP		10/18/2023	2	1,240,777	1,131,859	1,131,859	(108,918)	0	0	0	0	0	8,370,155	3.864
2599999. Joint Venture Interests - Other - Unaffiliated									277,404,404	290,231,050	290,231,050	(2,763,158)	0	0	0	0	20,666,344	134,443,166	XXX
575767-AR-9	MASSACHUSETTS MUTUAL LIFE INSURANCE CO		SPRINGFIELD	MA	MASSACHUSETTS MUTUAL LIFE INSURANCE CO	1.D FE	11/18/2021		992,170	647,022	992,385	0	101	0	0	0	32,000	0	0.000
638671-AC-1	NATIONWIDE MUTUAL INSURANCE CO	SD	COLUMBUS	OH	NATIONWIDE MUTUAL INSURANCE CO	2.A FE	12/12/2006		6,270,465	5,681,901	5,623,723	0	(59,354)	0	0	0	412,500	0	0.000
2799999. Surplus Debentures, etc - Unaffiliated									7,262,635	6,328,922	6,616,108	0	(59,253)	0	0	0	444,500	0	XXX
000000-00-0	10 & 120 South Riverside Plaza - MBS		CHICAGO	IL	10 & 120 South Riverside Plaza - MBS		01/23/2014		9,514,577	9,441,314	9,514,577	0	0	0	0	0	352,609	0	0.000
000000-00-0	TR Parkside Towers Corp. - MBS		FOSTER CITY	CA	TR Parkside Towers Corp. - MBS		02/13/2014		10,000,000	9,929,000	10,000,000	0	0	0	0	0	397,000	0	0.000
000000-00-0	Birkdale Village - MBS		HUNTERSVILLE	NC	Birkdale Village - MBS		03/27/2014		8,737,634	8,657,248	8,737,634	0	0	0	0	0	345,424	0	0.000
000000-00-0	Benchmark 320 East 22nd Street - MBS		NEW YORK	NY	Benchmark 320 East 22nd Street - MBS		10/09/2014		7,776,996	7,583,349	7,776,996	0	0	0	0	0	274,459	0	0.000
000000-00-0	MF Houston Virage - MBS		HOUSTON	TX	MF Houston Virage - MBS		12/16/2014		8,668,128	8,229,762	8,668,128	0	0	565,308	0	0	323,161	0	0.000
000000-00-0	Bella Terra Associates - MBS		HUNTINGTON BEACH	CA	Bella Terra Associates - MBS		04/01/2015		10,000,000	9,584,000	10,000,000	0	0	0	0	0	306,000	0	0.000
000000-00-0	75 State Street - MBS		BOSTON	MA	75 State Street - MBS		04/30/2015		10,000,000	9,553,000	10,000,000	0	0	0	0	0	315,000	0	0.000
000000-00-0	Utopia Center - MBS		QUEENS	NY	Utopia Center - MBS		05/01/2015		4,548,849	4,363,256	4,548,849	0	0	0	0	0	154,661	0	0.000
000000-00-0	Westin Bellevue Hotel - MBS		BELLEVUE	WA	Westin Bellevue Hotel - MBS		06/18/2015		9,376,232	8,773,340	9,376,232	0	0	0	0	0	349,729	0	0.000
000000-00-0	Mall at Bay Plaza - MBS		BRONX	NY	Mall at Bay Plaza - MBS		08/31/2015		9,183,402	8,758,211	9,183,402	0	0	0	0	0	335,194	0	0.000
000000-00-0	JW Marriott Miami - MBS		MIAMI	FL	JW Marriott Miami - MBS		07/22/2015		6,642,117	6,373,111	6,642,117	0	0	0	0	0	248,407	0	0.000
000000-00-0	Oak Park Mall - MBS		OVERLAND PARK	KS	Oak Park Mall - MBS		10/01/2015		7,452,108	8,076,222	7,452,108	0	0	61,215	0	0	346,520	0	0.000
000000-00-0	Washington Square Mall - MBS		PORTLAND	OR	Washington Square Mall - MBS		10/29/2015		8,872,278	8,872,278	8,872,278	0	0	0	0	0	779,067	0	0.000
000000-00-0	Towers at Williams Square - MBS		IRVING	TX	Towers at Williams Square - MBS		10/27/2015		8,371,097	7,973,470	8,371,097	0	0	0	0	0	320,613	0	0.000
000000-00-0	Grand Bohemian - MBS		ORLANDO	FL	Grand Bohemian - MBS		02/26/2016		9,087,027	8,717,185	9,087,027	0	0	0	0	0	388,925	0	0.000
000000-00-0	Hyatt Regency Boston - MBS		BOSTON	MA	Hyatt Regency Boston - MBS		06/23/2016		8,565,183	8,144,632	8,565,183	0	0	0	0	0	342,600	0	0.000
000000-00-0	31 West 52nd Street - MBS		NEW YORK	NY	31 West 52nd Street - MBS		05/03/2016		10,000,000	9,348,000	10,000,000	0	0	0	0	0	355,000	0	0.000
000000-00-0	7 West 34th Street - MBS		NEW YORK	NY	7 West 34th Street - MBS		05/16/2016		10,000,000	9,368,000	10,000,000	0	0	0	0	0	340,000	0	0.000
000000-00-0	Hotel Van Zandt - MBS		AUSTIN	TX	Hotel Van Zandt - MBS		10/05/2017		9,312,263	8,834,544	9,312,263	0	0	0	0	0	411,602	0	0.000
000000-00-0	Graham Industrial Portfolio - MBS		BIRMINGHAM	AL	Graham Industrial Portfolio - MBS		12/04/2017		7,255,125	6,668,911	7,255,125	0	0	0	0	0	261,910	0	0.000
000000-00-0	ML Realty Industrial Lockport - MBS		LOCKPORT	IL	ML Realty Industrial Lockport - MBS		01/29/2018		2,483,478	2,283,310	2,483,478	0	0	0	0	0	92,385	0	0.000
000000-00-0	ML Realty Industrial Elgin - MBS		ELGIN	IL	ML Realty Industrial Elgin - MBS		01/29/2018		1,400,000	1,287,160	1,400,000	0	0	0	0	0	52,080	0	0.000
000000-00-0	ML Realty Indust. Elk Grove - MBS		ELK GROVE VILLAGE	IL	ML Realty Indust. Elk Grove - MBS		01/29/2018		864,348	794,682	864,348	0	0	0	0	0	32,154	0	0.000
000000-00-0	ML Realty Indust. Lincolnshire - MBS		LINCOLNSHIRE	IL	ML Realty Indust. Lincolnshire - MBS		01/29/2018		852,174	783,489	852,174	0	0	0	0	0	31,701	0	0.000
000000-00-0	Pennsylvania Avenue - MBS		WASHINGTON	DC	Pennsylvania Avenue - MBS		07/16/2014		7,479,670	8,154,000	7,479,670	0	2,520,330	0	0	0	375,000	0	0.000
000000-00-0	One Sansome - MBS		SAN FRANCISCO	CA	One Sansome - MBS		03/28/2017		10,000,000	9,329,000	10,000,000	0	0	0	0	0	376,000	0	0.000
000000-00-0	Mission City Corporate Center - MBS		SAN DIEGO	CA	Mission City Corporate Center - MBS		10/05/2017		4,892,952	4,458,458	4,892,952	0	0	0	0	0	172,721	0	0.000
2999999. Collateral Loans - Unaffiliated									201,335,637	194,338,930	201,335,637	0	0	3,146,853	0	0	8,079,921	0	XXX
000000-00-0	R4 LIHTC Housing XV, LP		ATLANTA	GA	R4 Housing Partners XV, LP		02/25/2021		12,060,000	12,060,000	12,060,000	0	(1,087,476)	0	0	0	(1,087,476)	0	0.000
000000-00-0	R4 LIHTC Housing XVIII, LP		ATLANTA	GA	R4 Housing Partners XVIII, LP		07/14/2022		23,523,776	23,523,776	23,523,776	0	(1,084,868)	0	0	0	(1,084,868)	0	0.000
3799999. Non-Guaranteed Federal Low Income Housing Tax Credit - Unaffiliated									35,583,776	35,583,776	35,583,776	0	(2,172,344)	0	0	0	(2,172,344)	0	XXX
000000-00-0	Listerine		MORRIS PLAIN	NJ	Listerine		12/29/2006		2,224,469	3,825,081	3,825,081	161,610	0	0	0	0	641,466	0	0.000
5899999. Any Other Class of Assets - Unaffiliated									2,224,469	3,825,081	3,825,081	161,610	0	0	0	0	641,466	0	XXX
6099999. Total - Unaffiliated									523,810,921	530,307,759	537,591,652	(2,601,548)	(2,231,597)	3,146,853	0	0	27,659,887	134,443,166	XXX
6199999. Total - Affiliated									0	0	0	0	0	0	0	0	0	0	XXX
6299999 - Totals									523,810,921	530,307,759	537,591,652	(2,601,548)	(2,231,597)	3,146,853	0	0	27,659,887	134,443,166	XXX

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

Line Number	Book/Adjusted Carrying Value by NAIC Designation Category Footnote:									
1A	1A ..\$	0	1B ..\$	0	1C ..\$	0	1D ..\$	992,385	1E ..\$	0
1B	2A ..\$	5,623,723	2B ..\$	0	2C ..\$	0	1F ..\$	0	1G ..\$	0
1C	3A ..\$	0	3B ..\$	0	3C ..\$	0				
1D	4A ..\$	0	4B ..\$	0	4C ..\$	0				
1E	5A ..\$	0	5B ..\$	0	5C ..\$	0				
1F	6	0								

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE December 31 of Current Year

1	2	Location		5	6	7	8	9	10	11
		3	4							
CUSIP Identification	Name or Description	City	State	Name of Vendor or General Partner	Date Originally Acquired	Type and Strategy	Actual Cost at Time of Acquisition	Additional Investment Made After Acquisition	Amount of Encumbrances	Percentage of Ownership
000000-00-0	AEA Mezzanine Fund IV, LP	STAMFORD	CT.....	AEA Mezzanine Partners IV LP	..07/23/2018 .....	.....	.....0	2,047,676	0	2.029
000000-00-0	AEA Mezzanine Fund III, LP	STAMFORD	CT.....	AEA Mezzanine Partners LP	..06/20/2014 .....	.....	.....0	9,119	0	1.217
000000-00-0	AEA Middle Market Debt Fund III, LP	STAMFORD	CT.....	AEA Middle Market Debt Fnd III	..12/14/2016 .....	.....	.....0	866,560	0	3.478
000000-00-0	AEA Middle Market Debt Fund IV, LP	STAMFORD	CT.....	AEA Middle Market Debt Fnd IV	..05/31/2019 .....	.....	.....0	806,399	0	2.198
000000-00-0	Heartwood Partners III, LP	NORWALK	CT.....	Capital Partners III, LP	..05/30/2018 .....	.....	.....0	1,651,511	0	2.000
000000-00-0	Heartwood Partners II, LP	NORWALK	CT.....	Capital Partners II, LP	..12/31/2013 .....	.....	.....0	8,578	0	2.144
000000-00-0	Falcon Strategic Partners V	BOSTON	MA.....	Falcon Strategic Partners V	..06/13/2016 .....	.....	.....0	874,558	0	1.788
000000-00-0	Falcon Structured Equity Ptner	BOSTON	MA.....	Falcon Structured Equity Ptner	..05/06/2019 .....	.....	.....0	1,078,596	0	2.653
000000-00-0	Graham Partners IV, LP	NEWTOWN SQUARE	PA.....	Graham Partners IV, LP	..06/20/2017 .....	.....	.....0	690,082	0	1.636
000000-00-0	Graycliff Mezzanine III, LP	NEW YORK	NY.....	Graycliff Mezzanine III, LP	..10/02/2018 .....	.....	.....0	464,054	0	8.341
000000-00-0	Harvest Partners SCF II, LP	NEW YORK	NY.....	Harvest Partners SCF II, LP	..06/28/2018 .....	.....	.....0	947,895	0	1.526
000000-00-0	Harvest Partners SCF I, LP	NEW YORK	NY.....	Harvest Partners SCF, LP	..09/27/2016 .....	.....	.....0	82,535	0	2.659
000000-00-0	Ironwood Mezzanine Fund IV, LP	AVON	CT.....	Ironwood Mezzanine Fund IV, LP	..06/12/2018 .....	.....	.....0	493,385	0	5.492
000000-00-0	North Haven Credit Partners II, LP	NEW YORK	NY.....	North Haven Credit Partners II	..12/22/2014 .....	.....	.....0	311,514	0	1.557
000000-00-0	Newstone Capital Partners III	DALLAS	TX.....	Newstone Capital Partners III	..11/09/2016 .....	.....	.....0	379,101	0	1.460
000000-00-0	PA Direct Credit Opportunities Fund II, LP	DARIEN	CT.....	PA Direct Credit Opport. II	..03/27/2017 .....	.....	.....0	509,838	0	1.742
000000-00-0	The Peninsula Fund VI, LP	DETROIT	MI.....	Peninsula Fund VI LP	..12/09/2015 .....	.....	.....0	298,784	0	2.239
000000-00-0	Graham Partners V, LP	NEWTOWN SQUARE	PA.....	Graham Partners V, LP	..08/31/2019 .....	.....	.....0	3,655,471	0	0.854
000000-00-0	North Haven Credit Partners III, LP	NEW YORK	NY.....	North Haven Credit Ptners III	..12/20/2019 .....	.....	.....0	4,243,966	0	1.250
000000-00-0	Newstone Capital Partners IV, LP	DALLAS	TX.....	Newstone Capital Partners IV	..12/23/2019 .....	.....	.....0	939,355	0	1.408
000000-00-0	The Peninsula Fund VII, LP	DETROIT	MI.....	Peninsula Fund VII LP	..02/12/2020 .....	.....	.....0	2,586,647	0	2.198
000000-00-0	Spire Capital Partners IV,LP	NEW YORK	NY.....	Spire Capital Partners IV,LP	..08/01/2020 .....	.....	.....0	1,033,861	0	2.302
000000-00-0	PA Direct Credit Opportunities Fund III, LP	DARIEN	CT.....	PA Direct Credit Opport. III	..10/01/2020 .....	.....	.....0	882,961	0	1.080
000000-00-0	GCG Investors V, LP	CHICAGO	IL.....	GCG Investors V, LP	..10/01/2020 .....	.....	.....0	2,289,789	0	3.571
000000-00-0	Argosy Investment Partners VI, LP	WAYNE	PA.....	Argosy Investment Partners VI, LP	..12/14/2020 .....	.....	.....0	2,088,889	0	1.896
000000-00-0	Harvest Partners SCF III, LP	NEW YORK	NY.....	Harvest Partners Structured Capital Fund	..12/14/2020 .....	.....	.....0	1,251,896	0	0.674
000000-00-0	Performance Direct Investments IV, LP	GREENWICH	CT.....	Performance Direct Investments IV, LP	..03/09/2021 .....	.....	.....0	2,243,990	0	3.117
000000-00-0	Heartwood Partners IV, LP	NORWALK	CT.....	Heartwood Partners IV, LP	..06/30/2021 .....	.....	.....0	2,203,310	0	1.860
000000-00-0	Barings Real Estate Debt Income Fund	HARTFORD	CT.....	Barings Estate Debt Income	..12/13/2021 .....	.....	.....0	1,727,210	0	3.200
000000-00-0	Ironwood Capital Partners V, LP	AVON	CT.....	Ironwood Mezzanine Fund V, LP	..08/18/2022 .....	.....	.....0	3,277,147	0	4.200
000000-00-0	Audax Direct Lending Solutions II-A, LP	NEW YORK	NY.....	Audax Direct Lending Solutions II, LP	..09/20/2022 .....	.....	.....0	2,187,367	0	0.463
000000-00-0	Siguler Guff Small Business III	NEW YORK	NY.....	Siguler Guff Small Business III	..03/14/2023 .....	.....	.....852,000	5,196,000	0	12.738
000000-00-0	Graham Partners VI, LP	NEWTOWN SQUARE	PA.....	Graham Partners VI, LP	..05/04/2023 .....	.....	.....773,177	0	0	1.204
000000-00-0	GCG Investors VI, LP	CHICAGO	IL.....	GCG Investors VI, LP	..10/18/2023 .....	.....	.....1,240,777	0	0	3.864
2599999. Joint Venture Interests - Other - Unaffiliated							2,865,954	47,328,045	0	XXX
6099999. Total - Unaffiliated							2,865,954	47,328,045	0	XXX
6199999. Total - Affiliated							0	0	0	XXX
6299999 - Totals							2,865,954	47,328,045	0	XXX

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Year

1	2	Location		5	6	7	8	Change in Book/Adjusted Carrying Value						15	16	17	18	19	20
		3	4					9	10	11	12	13	14						
CUSIP Identification	Name or Description	City	State	Name of Purchaser or Nature of Disposal	Date Originally Acquired	Disposal Date	Book/ Adjusted Carrying Value Less Encumbrances, Prior Year	Unrealized Valuation Increase/ (Decrease)	Current Year's (Depreciation) or (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in Book/ Adjusted Carrying Value (9+10-11+12)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value Less Encumbrances on Disposal	Consid-eration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Invest-ment Income
000000-00-0	AEA Mezzanine Fund IV, LP	STAMFORD	CT	AEA Mezzanine Partners IV LP	07/23/2018	10/17/2023	233,718	.0	.0	.0	.0	.0	.0	233,718	233,718	.0	.0	.0	0
000000-00-0	AEA Mezzanine Fund III, LP	STAMFORD	CT	AEA Mezzanine Partners LP	06/20/2014	08/04/2023	383,894	.0	.0	.0	.0	.0	.0	383,894	383,894	.0	.0	.0	0
000000-00-0	AEA Middle Market Debt Fund III, LP	STAMFORD	CT	AEA Middle Market Debt Fnd III	12/14/2016	10/25/2023	769,150	.0	.0	.0	.0	.0	.0	769,150	769,150	.0	.0	.0	0
000000-00-0	AEA Middle Market Debt Fund IV, LP	STAMFORD	CT	AEA Middle Market Debt Fnd IV	05/31/2019	10/24/2023	528,869	.0	.0	.0	.0	.0	.0	528,869	528,869	.0	.0	.0	0
000000-00-0	Barings Real Estate Credit Strategies VII, LP	HARTFORD	CT	Barings Real Estate Credit Str	03/30/2017	12/20/2023	225,107	.0	.0	.0	.0	.0	.0	225,107	225,107	.0	.0	.0	0
000000-00-0	Centerfield Capital Partners III, LP	INDIANAPOLIS	IN	Centerfield Capital Partners	07/09/2012	09/29/2023	429,261	.0	.0	.0	.0	.0	.0	429,261	429,261	.0	.0	.0	0
000000-00-0	Heartwood Partners III, LP	NORWALK	CT	Capital Partners III, LP	05/30/2018	12/21/2023	2,684,023	.0	.0	.0	.0	.0	.0	2,684,023	2,684,023	.0	.0	.0	0
000000-00-0	Heartwood Partners II, LP	NORWALK	CT	Capital Partners II, LP	12/31/2013	06/15/2023	595,983	.0	.0	.0	.0	.0	.0	595,983	595,983	.0	.0	.0	0
000000-00-0	GCG Investors IV, LP	CHICAGO	IL	GCG Investors IV, LP	03/14/2017	12/20/2023	262,952	.0	.0	.0	.0	.0	.0	262,952	262,952	.0	.0	.0	0
000000-00-0	Graham Partners IV, LP	NEWTOWN SQUARE	PA	Graham Partners IV, LP	06/20/2017	01/27/2023	164,207	.0	.0	.0	.0	.0	.0	164,207	164,207	.0	.0	.0	0
000000-00-0	Graycliff Mezzanine III, LP	NEW YORK	NY	Graycliff Mezzanine III, LP	10/02/2018	12/22/2023	1,478,053	.0	.0	.0	.0	.0	.0	1,478,053	1,478,053	.0	.0	.0	0
000000-00-0	Harvest Partners SCF I, LP	NEW YORK	NY	Harvest Partners SCF, LP	09/27/2016	09/12/2023	1,381,995	.0	.0	.0	.0	.0	.0	1,381,995	1,381,995	.0	.0	.0	0
000000-00-0	LBC Credit Partners III, LP	PHILADELPHIA	PA	LBC Credit Partners III, LP	11/21/2013	11/29/2023	96,326	.0	.0	.0	.0	.0	.0	96,326	96,326	.0	.0	.0	0
000000-00-0	LBC Credit Partners IV, LP	PHILADELPHIA	PA	LBC Credit Partners IV, LP	01/13/2017	11/16/2023	374,278	.0	.0	.0	.0	.0	.0	374,278	374,278	.0	.0	.0	0
000000-00-0	North Haven Credit Partners II, LP	NEW YORK	NY	North Haven Credit Partners II	12/22/2014	12/27/2023	1,622,449	.0	.0	.0	.0	.0	.0	1,622,449	1,622,449	.0	.0	.0	0
000000-00-0	New Canaan Funding Mezz VI, LP	NEW CANAAN	CT	New Canaan Funding Mezz VI, LP	11/09/2015	01/17/2023	372,917	.0	.0	.0	.0	.0	.0	372,917	372,917	.0	.0	.0	0
000000-00-0	New Canaan Funding Mezz V, LP	NEW CANAAN	CT	New Canaan Funding Mezz V, LP	07/16/2012	07/11/2023	92,815	.0	.0	.0	.0	.0	.0	92,815	92,815	.0	.0	.0	0
000000-00-0	Newstone Capital Partners II, LP	DALLAS	TX	Newstone Capital Partners II	03/03/2011	12/06/2023	25,896	.0	.0	.0	.0	.0	.0	25,896	25,896	.0	.0	.0	0
000000-00-0	Newstone Capital Partners III, LP	DALLAS	TX	Newstone Capital Partners III	11/09/2016	10/05/2023	2,157,770	.0	.0	.0	.0	.0	.0	2,157,770	2,157,770	.0	.0	.0	0
000000-00-0	PA Direct Credit Opport. II	DARIEN	CT	PA Direct Credit Opport. II	03/27/2017	07/21/2023	465,896	.0	.0	.0	.0	.0	.0	465,896	465,896	.0	.0	.0	0
000000-00-0	The Peninsula Fund VI, LP	DETROIT	MI	Peninsula Fund VI LP	12/09/2015	10/30/2023	1,149,214	.0	.0	.0	.0	.0	.0	1,149,214	1,149,214	.0	.0	.0	0
000000-00-0	Siguler Guff SBCOF II, LP	NEW YORK	NY	Siguler Guff Small Business II	10/31/2019	11/14/2023	388,574	.0	.0	.0	.0	.0	.0	388,574	388,574	.0	.0	.0	0
000000-00-0	North Haven Credit Partners III, LP	NEW YORK	NY	North Haven Credit Prtnrs III	12/20/2019	10/30/2023	1,344,310	.0	.0	.0	.0	.0	.0	1,344,310	1,344,310	.0	.0	.0	0
000000-00-0	Newstone Capital Partners IV, LP	DALLAS	TX	Newstone Capital Partners IV	12/23/2019	12/27/2023	990,452	.0	.0	.0	.0	.0	.0	990,452	990,452	.0	.0	.0	0
000000-00-0	PA Direct Credit Opport. III	DARIEN	CT	PA Direct Credit Opport. III	10/01/2020	12/01/2023	1,805,631	.0	.0	.0	.0	.0	.0	1,805,631	1,805,631	.0	.0	.0	0
000000-00-0	GCG Investors V, LP	CHICAGO	IL	GCG Investors V, LP	10/01/2020	12/22/2023	568,597	.0	.0	.0	.0	.0	.0	568,597	568,597	.0	.0	.0	0
000000-00-0	Heartwood Partners IV, LP	NORWALK	CT	Heartwood Partners IV, LP	06/30/2021	12/22/2023	604,051	.0	.0	.0	.0	.0	.0	604,051	604,051	.0	.0	.0	0
000000-00-0	Barings Real Estate Debt Income Fund	HARTFORD	CT	Barings Estate Debt Income	12/13/2021	12/29/2023	148,658	.0	.0	.0	.0	.0	.0	148,658	148,658	.0	.0	.0	0
000000-00-0	Siguler Gulf SBCOF III, LP	NEW YORK	NY	Siguler Guff Small Business III	03/14/2023	08/24/2023	.0	.0	.0	.0	.0	.0	.0	360,000	360,000	.0	.0	.0	0
2599999. Joint Venture Interests - Other - Unaffiliated							21,345,047	0	0	0	0	0	0	21,705,047	21,705,047	0	0	0	0
000000-00-0	10 & 120 South Riverside Plaza - MBS	CHICAGO	IL	10 & 120 South Riverside Plaza - MBS	01/23/2014	12/01/2023	178,248	.0	.0	.0	.0	.0	.0	178,248	178,248	.0	.0	.0	3,351
000000-00-0	Birkdale Village - MBS	HUNTERSVILLE	NC	Birkdale Village - MBS	03/27/2014	12/01/2023	213,131	.0	.0	.0	.0	.0	.0	213,131	213,131	.0	.0	.0	4,606
000000-00-0	Benchmark 320 East 22nd Street - MBS	NEW YORK	NY	Benchmark 320 East 22nd Street - MBS	10/09/2014	12/01/2023	162,573	.0	.0	.0	.0	.0	.0	162,573	162,573	.0	.0	.0	2,894
000000-00-0	MF Houston Virage - MBS	HOUSTON	TX	MF Houston Virage - MBS	12/16/2014	12/01/2023	202,828	.0	.0	.0	.0	.0	.0	202,828	202,828	.0	.0	.0	3,878
000000-00-0	Utopia Center - MBS	QUEENS	NY	Utopia Center - MBS	05/01/2015	12/01/2023	105,140	.0	.0	.0	.0	.0	.0	105,140	105,140	.0	.0	.0	1,947
000000-00-0	Westin Bellevue Hotel - MBS	BELLEVUE	WA	Westin Bellevue Hotel - MBS	06/18/2015	12/01/2023	144,455	.0	.0	.0	.0	.0	.0	144,455	144,455	.0	.0	.0	3,607
000000-00-0	Mall at Bay Plaza - MBS	BRONX	NY	Mall at Bay Plaza - MBS	08/31/2015	12/01/2023	201,177	.0	.0	.0	.0	.0	.0	201,177	201,177	.0	.0	.0	4,002
000000-00-0	JW Marriott Miami - MBS	MIAMI	FL	JW Marriott Miami - MBS	07/22/2015	12/01/2023	182,594	.0	.0	.0	.0	.0	.0	182,594	182,594	.0	.0	.0	3,731
000000-00-0	Oak Park Mall - MBS	OVERLAND PARK	KS	Oak Park Mall - MBS	10/01/2015	12/01/2023	196,757	.0	.0	.0	.0	.0	.0	196,757	196,757	.0	.0	.0	3,992
000000-00-0	Washington Square Mall - MBS	PORTLAND	OR	Washington Square Mall - MBS	10/29/2015	11/01/2023	272,727	.0	.0	.0	.0	.0	.0	272,727	272,727	.0	.0	.0	21,889
000000-00-0	Towers at Williams Square - MBS	IRVING	TX	Towers at Williams Square - MBS	10/27/2015	12/01/2023	231,752	.0	.0	.0	.0	.0	.0	231,752	231,752	.0	.0	.0	4,838
000000-00-0	Grand Bohemian - MBS	ORLANDO	FL	Grand Bohemian - MBS	02/26/2016	12/01/2023	193,734	.0	.0	.0	.0	.0	.0	193,734	193,734	.0	.0	.0	4,522
000000-00-0	Hyatt Regency Boston - MBS	BOSTON	MA	Hyatt Regency Boston - MBS	06/23/2016	12/01/2023	221,183	.0	.0	.0	.0	.0	.0	221,183	221,183	.0	.0	.0	4,831
000000-00-0	Hotel Van Zandt - MBS	AUSTIN	TX	Hotel Van Zandt - MBS	10/05/2017	12/01/2023	180,717	.0	.0	.0	.0	.0	.0	180,717	180,717	.0	.0	.0	4,357
000000-00-0	Graham Industrial Portfolio - MBS	BIRMINGHAM	AL	Graham Industrial Portfolio - MBS	12/04/2017	12/01/2023	133,944	.0	.0	.0	.0	.0	.0	133,944	133,944	.0	.0	.0	2,635
HAN702-95-6	Mission City Corporate Center - MBS	SAN DIEGO	CA	Mission City Corporate Center - MBS	10/05/2017	12/01/2023	92,043	.0	.0	.0	.0	.0	.0	92,043	92,043	.0	.0	.0	1,770
2999999. Collateral Loans - Unaffiliated							2,913,003	0	0	0	0	0	0	2,913,003	2,913,003	0	0	0	76,850
6099999. Total - Unaffiliated							24,258,050	0	0	0	0	0	0	24,618,050	24,618,050	0	0	0	76,850
6199999. Total - Affiliated							0	0	0	0	0	0	0	0	0	0	0	0	0
6299999 - Totals							24,258,050	0	0	0	0	0	0	24,618,050	24,618,050	0	0	0	76,850

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
912810-F6-8	UNITED STATES TREASURY				1.A	2,065,625	106.2969	2,125,938	2,000,000	2,064,331	0	(1,294)	0	0	5.250	4.538	FA	39,660	0	11/15/2023	02/15/2029
912810-QQ-4	UNITED STATES TREASURY				1.A	1,074,059	103.0781	886,472	860,000	1,028,401	0	(7,339)	0	0	4.375	2.929	MN	4,858	37,625	03/29/2017	05/15/2041
912810-QX-9	UNITED STATES TREASURY				1.A	5,280,082	81.1055	4,511,086	5,562,000	5,347,808	0	8,376	0	0	2.750	3.020	FA	57,774	152,955	09/18/2018	08/15/2042
912810-RH-3	UNITED STATES TREASURY				1.A	569,668	84.6758	482,652	570,000	569,756	0	8	0	0	3.125	3.128	FA	6,728	17,813	10/03/2014	08/15/2044
912810-RM-2	UNITED STATES TREASURY				1.A	1,227,251	82.5000	1,031,250	1,250,000	1,231,830	0	592	0	0	3.000	3.093	MN	4,842	37,500	06/17/2015	05/15/2045
912810-RT-7	UNITED STATES TREASURY				1.A	2,256,071	71.0977	1,741,893	2,450,000	2,279,751	0	5,265	0	0	2.250	2.654	FA	20,822	55,125	09/16/2019	08/15/2046
912810-SN-9	UNITED STATES TREASURY				1.A	4,072,137	53.8867	2,209,355	4,100,000	4,074,670	0	775	0	0	1.250	1.277	MN	6,617	51,250	08/21/2020	05/15/2050
912810-SU-3	UNITED STATES TREASURY				1.A	1,873,430	63.4102	1,331,613	2,100,000	1,887,645	0	5,516	0	0	1.875	2.383	FA	14,873	39,375	05/18/2021	02/15/2051
912810-TB-4	UNITED STATES TREASURY				1.A	381,934	63.2188	316,094	500,000	385,931	0	2,543	0	0	1.875	3.104	MN	1,211	9,375	05/31/2022	11/15/2051
912810-TC-2	UNITED STATES TREASURY				1.A	988,772	72.3320	922,233	1,275,000	1,005,024	0	10,581	0	0	2.000	3.619	MN	3,293	25,500	06/13/2022	11/15/2041
912810-TG-3	UNITED STATES TREASURY				1.A	1,805,030	79.6172	1,624,191	2,040,000	1,811,491	0	4,635	0	0	2.875	3.500	MN	7,573	58,650	09/22/2022	05/15/2052
912810-TL-2	UNITED STATES TREASURY				1.A	447,833	98.6641	439,055	445,000	447,798	0	(35)	0	0	4.000	3.963	MN	2,298	17,800	12/28/2022	11/15/2052
912810-TM-0	UNITED STATES TREASURY				1.A	513,555	97.1836	485,918	500,000	513,145	0	(409)	0	0	4.000	3.803	MN	2,582	20,000	01/27/2023	11/15/2042
912810-TN-8	UNITED STATES TREASURY				1.A	906,897	92.3438	877,266	950,000	907,573	0	676	0	0	3.625	3.882	FA	13,008	17,219	02/21/2023	02/15/2053
912810-TT-5	UNITED STATES TREASURY				1.A	1,439,650	101.0781	1,475,741	1,460,000	1,439,824	0	174	0	0	4.125	4.203	FA	22,748	0	12/20/2023	08/15/2053
912810-TW-8	UNITED STATES TREASURY				1.A	538,242	107.2656	536,328	500,000	538,206	0	(36)	0	0	4.750	4.180	MN	3,067	0	12/20/2023	11/15/2043
912828-2R-0	UNITED STATES TREASURY				1.A	927,656	94.3125	943,125	1,000,000	929,045	0	1,389	0	0	2.250	4.390	FA	8,499	0	11/30/2023	08/15/2027
912828-3F-5	UNITED STATES TREASURY				1.A	7,289,565	94.0234	7,028,252	7,475,000	7,399,189	0	18,332	0	0	2.250	2.526	MN	21,717	168,188	07/28/2023	11/15/2028
912828-3P-3	UNITED STATES TREASURY				1.A	334,647	97.5329	341,365	350,000	342,593	0	7,109	0	0	2.250	4.443	JD	3,959	7,875	11/18/2022	12/31/2024
912828-3M-8	UNITED STATES TREASURY				1.A	814,838	95.5898	812,514	850,000	820,684	0	5,846	0	0	2.750	3.659	FA	8,829	23,375	02/03/2023	02/15/2028
912828-5M-8	UNITED STATES TREASURY				1.A	2,374,219	96.6016	2,415,039	2,500,000	2,383,283	0	9,064	0	0	3.125	4.195	MN	10,088	39,063	07/28/2023	11/15/2028
912828-6B-1	UNITED STATES TREASURY				1.A	1,827,656	94.1484	1,882,969	2,000,000	1,830,491	0	2,835	0	0	2.625	4.496	FA	19,830	0	11/22/2023	02/15/2029
912828-6F-2	UNITED STATES TREASURY				1.A	3,447,637	96.5078	3,377,773	3,500,000	3,467,606	0	14,283	0	0	2.500	2.945	FA	29,567	87,500	08/04/2022	02/28/2026
912828-6S-4	UNITED STATES TREASURY				1.A	1,617,988	96.1055	1,633,793	1,700,000	1,645,829	0	21,818	0	0	2.375	3.818	AO	6,877	40,375	09/19/2022	04/30/2026
912828-U2-4	UNITED STATES TREASURY				1.A	12,877,109	94.5391	12,762,773	13,500,000	13,230,842	0	88,290	0	0	2.000	2.724	MN	34,863	270,000	11/18/2022	11/15/2026
912828-V9-8	UNITED STATES TREASURY				1.A	48,893	94.9297	47,465	50,000	49,622	0	115	0	0	2.250	2.504	FA	425	1,125	03/17/2017	02/15/2027
912828-YB-0	UNITED STATES TREASURY	SD			1.A	431,767	88.9727	391,480	440,000	435,042	0	830	0	0	1.625	1.837	FA	2,701	7,150	12/12/2019	08/15/2029
912828-YB-0	UNITED STATES TREASURY				1.A	353,264	88.9727	320,302	360,000	355,943	0	679	0	0	1.625	1.837	FA	2,210	5,850	12/12/2019	08/15/2029
912828-Z9-4	UNITED STATES TREASURY				1.A	4,810,930	87.1211	4,007,570	4,600,000	4,733,684	0	(21,339)	0	0	1.500	1.005	FA	26,063	69,000	11/22/2021	02/15/2030
912828-ZQ-6	UNITED STATES TREASURY				1.A	2,368,031	91.7188	1,961,250	2,400,000	2,379,240	0	3,166	0	0	0.625	0.764	MN	1,937	15,000	06/03/2020	05/15/2030
91282C-BL-4	UNITED STATES TREASURY				1.A	3,566,578	83.4727	3,672,797	4,400,000	3,573,025	0	6,447	0	0	1.125	4.206	FA	18,697	0	12/08/2023	02/15/2031
91282C-CB-5	UNITED STATES TREASURY				1.A	9,814,242	85.7773	8,406,180	9,800,000	9,808,201	0	(1,318)	0	0	1.625	1.611	MN	20,563	159,250	06/28/2022	05/15/2031
91282C-CS-8	UNITED STATES TREASURY	SD			1.A	5,984,816	82.7461	5,088,885	6,150,000	6,020,173	0	15,382	0	0	1.250	1.545	FA	29,037	74,260	10/18/2021	08/15/2031
91282C-CS-8	UNITED STATES TREASURY				1.A	3,478,668	82.7461	2,937,486	3,550,000	3,493,544	0	7,535	0	0	1.250	1.471	FA	16,761	46,990	11/05/2021	08/15/2031
91282C-CZ-2	UNITED STATES TREASURY				1.A	98,656	91.8477	91,848	100,000	99,245	0	269	0	0	0.875	1.155	MS	222	875	10/18/2021	09/30/2026
91282C-DJ-7	UNITED STATES TREASURY				1.A	8,839,531	83.0234	7,472,109	9,000,000	8,870,111	0	15,330	0	0	1.375	1.570	MN	15,979	123,750	01/27/2022	11/15/2031
91282C-DL-2	UNITED STATES TREASURY				1.A	6,305,625	89.4258	5,589,111	6,250,000	6,289,814	0	(7,781)	0	0	1.500	1.365	MN	8,197	93,750	12/16/2021	11/30/2028
91282C-DY-4	UNITED STATES TREASURY				1.A	2,921,777	85.9727	2,579,180	3,000,000	2,934,606	0	7,242	0	0	1.875	2.168	FA	21,247	56,250	03/24/2022	02/15/2032
91282C-DY-4	UNITED STATES TREASURY	SD			1.A	1,478,789	85.9727	1,289,590	1,500,000	1,482,453	0	1,968	0	0	1.875	2.032	FA	10,623	28,125	02/10/2022	02/15/2032
91282C-EF-4	UNITED STATES TREASURY	SD			1.A	1,904,973	95.5742	1,815,910	1,900,000	1,903,318	0	(970)	0	0	2.500	2.444	MS	12,070	47,500	03/30/2022	03/31/2027
91282C-EF-4	UNITED STATES TREASURY				1.A	2,584,027	95.5742	2,484,930	2,600,000	2,589,281	0	3,110	0	0	2.500	2.633	MS	16,516	65,000	04/14/2022	03/31/2027
91282C-EM-9	UNITED STATES TREASURY				1.A	2,379,102	95.1211	2,378,027	2,500,000	2,379,102	0	0	0	0	2.875	3.888	AO	12,440	0	12/28/2023	04/30/2029
91282C-EP-2	UNITED STATES TREASURY				1.A	3,559,215	92.6641	3,335,906	3,600,000	3,564,687	0	3,634	0	0	2.875	3.008	MN	13,364	103,500	08/26/2022	05/15/2032
91282C-ET-4	UNITED STATES TREASURY				1.A	3,468,008	95.7109	3,349,883	3,500,000	3,477,632	0	6,151	0	0	2.625	2.823	MN	8,033	91,875	06/02/2022	05/31/2027
91282C-EV-9	UNITED STATES TREASURY				1.A	2,356,836	96.7852	2,419,629	2,500,000	2,364,689	0	7,853	0	0	3.250	4.368	JD	40,848	0	08/18/2023	06/30/2029

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
91282C-EY-3	UNITED STATES TREASURY	...	...	...	1.A	3,805,195	97.8164	3,717,023	3,800,000	3,802,790	0	(1,744)	0	0	3.000	2.951	JJ	52,663	114,000	08/02/2022	07/15/2025
91282C-FF-3	UNITED STATES TREASURY	...	...	...	1.A	806,906	91.5781	824,203	900,000	816,233	0	7,993	0	0	2.750	4.039	FA	9,349	24,750	10/28/2022	08/15/2032
91282C-FJ-5	UNITED STATES TREASURY	...	...	...	1.A	2,212,020	96.0430	2,232,999	2,325,000	2,219,297	0	7,278	0	0	3.125	4.032	FA	24,551	36,328	07/21/2023	08/31/2029
91282C-FN-6	UNITED STATES TREASURY	...	...	...	1.A	4,237,881	99.4883	4,228,252	4,250,000	4,245,217	0	6,263	0	0	4.250	4.405	MS	45,897	180,625	10/28/2022	09/30/2024
91282C-FQ-9	UNITED STATES TREASURY	...	...	...	1.A	8,024,982	99.5742	8,015,725	8,050,000	8,039,297	0	12,460	0	0	4.375	4.540	AO	59,988	352,188	11/14/2022	10/31/2024
91282C-FT-3	UNITED STATES TREASURY	...	...	...	1.A	2,446,094	100.4648	2,511,621	2,500,000	2,448,860	0	2,767	0	0	4.000	4.402	AO	17,033	50,000	08/24/2023	10/31/2029
91282C-FX-4	UNITED STATES TREASURY	...	...	...	1.A	4,261,123	99.6328	4,234,395	4,250,000	4,255,266	0	(5,503)	0	0	4.500	4.360	MN	16,721	191,250	12/06/2022	11/30/2024
91282C-FY-2	UNITED STATES TREASURY	...	...	...	1.A	1,942,188	99.8086	1,996,172	2,000,000	1,945,061	0	2,874	0	0	3.875	4.408	MN	6,776	38,750	08/25/2023	11/30/2029
91282C-GH-8	UNITED STATES TREASURY	...	...	...	1.A	469,415	98.4219	467,504	475,000	470,351	0	936	0	0	3.500	3.761	JJ	6,957	8,313	02/06/2023	01/31/2028
91282C-GM-7	UNITED STATES TREASURY	...	...	...	1.A	2,146,641	96.9727	2,084,912	2,150,000	2,146,915	0	274	0	0	3.500	3.519	FA	28,423	37,625	04/14/2023	02/15/2033
91282C-GM-7	UNITED STATES TREASURY	...	...	...	1.A	469,712	96.9727	460,620	475,000	470,047	0	335	0	0	3.500	3.635	FA	6,280	8,313	04/19/2023	02/15/2033
91282C-GS-4	UNITED STATES TREASURY	...	...	...	1.A	2,911,328	98.4492	2,855,027	2,900,000	2,910,337	0	(991)	0	0	3.625	3.561	MS	26,712	52,563	04/14/2023	03/31/2030
91282C-GZ-8	UNITED STATES TREASURY	...	...	...	1.A	2,342,090	97.7383	2,443,457	2,500,000	2,347,615	0	5,525	0	0	3.500	4.622	AO	14,904	43,750	09/25/2023	04/30/2030
91282C-HC-8	UNITED STATES TREASURY	...	...	...	1.A	451,064	95.9688	455,852	475,000	451,948	0	883	0	0	3.375	4.001	MN	2,070	8,016	07/27/2023	05/15/2033
91282C-HE-4	UNITED STATES TREASURY	SD	...	...	1.A	1,189,266	98.9414	1,187,297	1,200,000	1,190,438	0	968	0	0	3.625	3.823	MN	3,803	21,750	06/05/2023	05/31/2028
91282C-HE-4	UNITED STATES TREASURY	...	...	...	1.A	3,000,305	98.9414	3,017,713	3,050,000	3,005,222	0	5,121	0	0	3.625	3.991	MN	9,667	55,281	06/22/2023	05/31/2028
91282C-HK-0	UNITED STATES TREASURY	...	...	...	1.A	1,688,246	100.4727	1,708,035	1,700,000	1,689,304	0	1,058	0	0	4.000	4.155	JD	34,187	0	06/30/2023	06/30/2028
91282C-HK-0	UNITED STATES TREASURY	...	...	...	1.A	475,000	100.4727	477,245	475,000	475,000	0	0	0	0	4.000	4.000	JD	9,552	0	07/14/2023	06/30/2028
91282C-HQ-7	UNITED STATES TREASURY	...	...	...	1.A	2,570,021	101.0313	2,576,297	2,550,000	2,569,908	0	(113)	0	0	4.125	3.936	JJ	44,019	0	12/15/2023	07/31/2028
91282C-HX-2	UNITED STATES TREASURY	...	...	...	1.B	2,650,113	102.1406	2,757,797	2,700,000	2,651,741	0	1,627	0	0	4.375	4.807	FA	39,916	0	10/30/2023	08/31/2028
91282C-HX-2	UNITED STATES TREASURY	...	...	...	1.B	443,865	102.1406	459,633	450,000	444,166	0	301	0	0	4.375	4.688	FA	6,653	0	09/27/2023	08/31/2028
91282C-HZ-7	UNITED STATES TREASURY	...	...	...	1.A	2,532,967	104.2422	2,658,176	2,550,000	2,533,422	0	456	0	0	4.625	4.739	MS	29,968	0	10/16/2023	09/30/2030
91282C-JA-0	UNITED STATES TREASURY	...	...	...	1.A	3,022,383	103.2188	3,096,563	3,000,000	3,021,962	0	(421)	0	0	4.625	4.451	MS	35,256	0	11/17/2023	09/30/2028
91282C-JJ-1	UNITED STATES TREASURY	...	...	...	1.A	2,003,387	104.9844	1,994,703	1,900,000	2,003,247	0	(140)	0	0	4.500	3.833	MN	11,040	0	12/21/2023	11/15/2033
91282C-JN-2	UNITED STATES TREASURY	...	...	...	1.A	1,946,832	102.3281	1,944,234	1,900,000	1,946,691	0	(141)	0	0	4.375	3.821	MN	7,268	0	12/21/2023	11/30/2028
0019999999 Subtotal - Bonds - U.S. Governments - Issuer Obligations						181,754,303	XXX	170,239,679	186,162,000	182,486,492	0	295,359	0	0	XXX	XXX	XXX	1,183,764	3,389,311	XXX	XXX
36179V-ZQ-6	G2 MA7051 - RMBS	...	4	...	1.A	908,309	84.6744	873,824	1,031,981	907,600	0	(154)	0	0	2.000	3.641	MON	1,720	20,640	06/28/2022	12/20/2050
36179W-BY-3	G2 MA7255 - RMBS	...	4	...	1.A	4,968,855	87.4511	4,201,899	4,804,853	4,992,132	0	7,059	0	0	2.500	2.002	MON	10,010	120,121	06/28/2022	03/20/2051
36179W-NE-4	G2 MA7589 - RMBS	...	4	...	1.A	7,968,484	87.4515	6,749,558	7,718,060	7,965,547	0	4,655	0	0	2.500	2.100	MON	16,079	192,951	09/28/2021	09/20/2051
36179X-DE-5	G2 MA8349 - RMBS	...	4	...	1.A	3,173,608	100.7523	3,193,991	3,170,141	3,173,341	0	(570)	0	0	5.500	5.499	MON	14,530	174,358	09/28/2022	10/20/2052
3620AR-3K-5	GN 738002 - RMBS	...	4	...	1.A	671,010	97.0607	612,976	631,539	675,872	0	3,742	0	0	4.000	2.700	MON	2,105	25,262	11/19/2013	02/15/2041
38376M-R5-8	GNR 2017-059 PL - CMO/RMBS	...	4	...	1.A	2,766,138	93.0261	2,499,418	2,686,793	2,741,483	0	2,480	0	0	3.000	2.486	MON	6,717	80,604	01/27/2020	04/20/2046
38378V-2P-9	GNR 2013-117 B - CMO/RMBS	...	4	...	1.A	405,589	97.5180	411,734	422,214	416,683	0	(29)	0	0	3.000	3.612	MON	1,056	12,666	09/11/2014	10/20/2040
38380T-B7-0	GNR 2017-107 T - CMO/RMBS	...	4	...	1.A	472,214	97.4509	451,223	463,026	465,496	0	(1,259)	0	0	3.000	2.007	MON	1,158	13,891	01/14/2020	01/20/2047
38380T-PZ-3	GNR 2016-173 CT - CMO/RMBS	...	4	...	1.A	97,402	98.8111	95,144	96,289	96,333	0	(182)	0	0	3.000	2.483	MON	241	2,889	12/18/2019	10/20/2045
38381R-3C-1	GNR 2019-038 JG - CMO/RMBS	...	4	...	1.A	1,576,194	90.6259	1,425,322	1,572,753	1,580,165	0	671	0	0	3.000	2.939	MON	3,932	47,183	03/27/2019	03/20/2049
38382A-NY-7	GNR 2019-125 EA - CMO/RMBS	...	4	...	1.A	2,772,983	89.4545	2,491,045	2,784,705	2,757,511	0	(2,589)	0	0	2.500	2.615	MON	5,801	69,618	09/18/2019	10/20/2049
38382F-AA-6	GNR 2020-079 JE - CMO/RMBS	...	4	...	1.A	15,935,063	75.2497	11,540,294	15,336,000	15,831,989	0	(18,017)	0	0	2.000	1.748	MON	25,560	306,720	07/10/2020	03/20/2048
38382K-DE-0	GNR 2020-149 TE - CMO/RMBS	...	4	...	1.A	7,699,148	73.6724	5,702,440	7,740,268	7,706,250	0	1,906	0	0	1.500	1.540	MON	9,675	116,104	10/29/2020	01/20/2040
38382W-DR-5	GNR 2021-117 PC - CMO/RMBS	...	4	...	1.A	5,961,796	87.3386	5,114,256	5,855,663	5,946,197	0	(691)	0	0	2.000	1.711	MON	9,759	117,113	07/01/2021	07/20/2051
38384C-LT-4	GNR 2023-128 AL - CMO/RMBS	...	4	...	1.A	5,932,893	103.0381	6,182,285	6,000,000	5,933,824	0	931	0	0	5.500	5.654	MON	27,500	110,000	08/15/2023	05/20/2053
38384F-CV-2	GNR 2023-181 AL - CMO/RMBS	...	4	...	1.A	5,021,338	101.9947	5,354,723	5,250,000	5,022,166	0	828	0	0	5.500	5.980	MON	24,063	24,063	11/15/2023	11/20/2053
0029999999 Subtotal - Bonds - U.S. Governments - Residential Mortgage-Backed Securities						66,331,023	XXX	56,900,135	65,564,285	66,212,589	0	(1,216)	0	0	XXX	XXX	XXX	159,906	1,434,181	XXX	XXX
0109999999 Total - U.S. Government Bonds						248,085,326	XXX	227,139,814	251,726,285	248,699,081	0	294,144	0	0	XXX	XXX	XXX	1,343,669	4,823,493	XXX	XXX

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
74815H-CF-7	QUEBEC, PROVINCE OF				1.D FE	120,158	106.5801	106,580	100,000	103,921	0	(1,563)	0	0	7.500	5.644	AO	1,583	7,500	02/20/2009	04/15/2026
0219999999	Subtotal - Bonds - All Other Governments - Issuer Obligations					120,158	XXX	106,580	100,000	103,921	0	(1,563)	0	0	XXX	XXX	XXX	1,583	7,500	XXX	XXX
0309999999	Total - All Other Government Bonds					120,158	XXX	106,580	100,000	103,921	0	(1,563)	0	0	XXX	XXX	XXX	1,583	7,500	XXX	XXX
011770-T7-9	ALASKA ST			1	1.D FE	250,000	101.6050	254,013	250,000	250,000	0	0	0	0	5.242	5.242	FA	5,460	13,105	12/08/2010	08/01/2026
13063B-JC-7	CALIFORNIA ST			1	1.C FE	1,329,980	127.3240	1,273,240	1,000,000	1,250,912	0	(9,027)	0	0	7.600	5.324	MN	12,667	76,000	08/15/2012	11/01/2040
13063D-3P-1	CALIFORNIA ST			1	1.C FE	3,239,884	103.0060	3,311,643	3,215,000	3,236,897	0	(2,987)	0	0	5.100	4.949	MS	54,655	75,606	03/09/2023	03/01/2029
13063D-C4-8	CALIFORNIA ST				1.C FE	3,706,808	90.3680	3,840,640	4,250,000	3,808,935	0	96,295	0	0	1.700	4.511	FA	30,104	72,250	12/07/2022	02/01/2028
13063D-GB-8	CALIFORNIA ST				1.C FE	2,492,150	98.2900	2,457,250	2,500,000	2,498,432	0	1,208	0	0	3.375	3.427	AO	21,094	84,375	07/10/2018	04/01/2025
13063D-GC-6	CALIFORNIA ST	SD			1.C FE	3,364,204	96.9020	3,246,217	3,350,000	3,356,762	0	(1,452)	0	0	3.500	3.449	AO	29,313	117,250	04/18/2018	04/01/2028
20772K-JW-0	CONNECTICUT ST			1	1.D FE	800,000	98.4990	787,992	800,000	800,000	0	0	0	0	1.998	1.998	JJ	7,992	15,984	05/29/2020	07/01/2024
20772K-TL-3	CONNECTICUT ST			1	1.D FE	848,870	101.1400	859,690	850,000	848,925	0	56	0	0	4.607	4.634	MN	5,004	15,555	06/09/2023	05/15/2029
20772K-TM-1	CONNECTICUT ST			1	1.D FE	1,698,436	101.3660	1,723,222	1,700,000	1,698,527	0	91	0	0	4.657	4.673	MN	10,116	31,448	06/09/2023	05/15/2030
20772K-TQ-2	CONNECTICUT ST			1	1.D FE	650,000	99.8110	648,772	650,000	650,000	0	0	0	0	4.648	4.649	MN	3,860	12,001	06/01/2023	05/15/2033
246380-7M-5	DELAWARE ST	SD		1	1.A FE	10,668,443	99.6550	10,239,551	10,275,000	10,360,260	0	(32,386)	0	0	4.100	3.747	JJ	210,638	421,275	12/31/2012	07/01/2026
373384-ZS-8	GEORGIA ST			2	1.A FE	1,082,124	93.5480	1,122,576	1,200,000	1,087,102	0	4,978	0	0	3.250	4.756	JJ	19,500	0	08/04/2023	07/01/2031
419792-B3-9	HAWAII ST			1	1.C FE	3,000,000	89.1450	2,674,350	3,000,000	3,000,000	0	0	0	0	1.710	1.710	AO	12,825	51,300	11/03/2021	10/01/2028
419792-G4-2	HAWAII ST			1	1.C FE	3,000,000	89.5120	2,685,360	3,000,000	3,000,000	0	0	0	0	1.710	1.710	FA	21,375	51,300	09/30/2021	08/01/2028
419792-J7-2	HAWAII ST			1	1.C FE	4,185,000	102.8210	4,303,059	4,185,000	4,185,000	0	0	0	0	4.925	4.926	AO	51,528	188,363	10/20/2022	10/01/2028
419792-M5-2	HAWAII ST			1	1.C FE	300,000	102.3710	307,113	300,000	300,000	0	0	0	0	4.806	4.807	AO	481	0	12/07/2023	10/01/2030
419792-M9-4	HAWAII ST			1,2	1.C FE	575,000	102.2270	587,805	575,000	575,000	0	0	0	0	4.921	4.922	AO	943	0	12/07/2023	10/01/2034
419792-N2-8	HAWAII ST			1,2	1.C FE	1,106,480	102.6660	1,134,459	1,105,000	1,106,467	0	(13)	0	0	5.071	5.054	AO	1,868	0	12/07/2023	10/01/2035
419792-ZA-7	HAWAII ST			1,2	1.C FE	1,365,980	76.5640	1,531,280	2,000,000	1,407,770	0	35,606	0	0	2.065	5.568	FA	17,208	41,300	10/25/2022	08/01/2035
57582R-4M-5	MASSACHUSETTS (COMMONWEALTH OF)			1	1.B FE	1,703,162	106.1670	1,804,839	1,700,000	1,703,073	0	(89)	0	0	5.500	5.471	AO	17,142	0	10/17/2023	10/01/2031
584612-BB-8	MICHIGAN ST			2	1.B FE	4,104,342	97.4130	4,013,416	4,120,000	4,113,675	0	4,184	0	0	2.850	2.953	MN	15,004	117,420	11/18/2022	05/15/2025
605581-QB-6	MISSISSIPPI ST				1.C FE	3,000,000	89.7780	2,693,340	3,000,000	3,000,000	0	0	0	0	1.821	1.821	AO	13,658	54,630	11/19/2021	10/01/2028
605581-QN-0	MISSISSIPPI ST				1.C FE	5,000,000	89.7780	4,488,900	5,000,000	5,000,000	0	0	0	0	1.821	1.821	AO	22,763	91,050	11/19/2021	10/01/2028
644682-D8-6	NEW HAMPSHIRE STATE	SD		1	1.B FE	5,791,450	99.9900	4,999,500	5,000,000	5,012,970	0	(77,457)	0	0	5.000	3.400	MS	83,333	250,000	12/30/2011	03/01/2024
644682-M7-8	NEW HAMPSHIRE STATE			1	1.B FE	4,917,050	98.8890	4,944,450	5,000,000	4,989,782	0	6,878	0	0	3.900	4.050	JD	16,250	195,000	08/27/2010	06/01/2025
649791-PY-0	NEW YORK ST			1,2	1.A FE	208,448	87.7240	219,310	250,000	208,856	0	409	0	0	2.900	5.187	FA	2,739	0	11/20/2023	02/15/2033
677522-4J-0	OHIO ST			1	1.A FE	238,224	82.9980	248,994	300,000	244,866	0	5,948	0	0	1.730	4.632	FA	2,163	5,190	11/18/2022	08/01/2031
677522-4K-7	OHIO ST			1	1.A FE	15,000,000	81.0710	12,160,650	15,000,000	15,000,000	0	0	0	0	1.780	1.780	FA	111,250	267,000	06/18/2020	08/01/2032
677522-4L-5	OHIO ST			1	1.A FE	7,610,000	79.3640	6,039,600	7,610,000	7,610,000	0	0	0	0	1.830	1.830	FA	58,026	139,263	06/18/2020	08/01/2033
68608K-NE-4	OREGON			1	1.B FE	56,482	100.4870	55,268	55,000	55,428	0	(709)	0	0	5.742	4.377	FA	1,316	3,158	06/28/2022	08/01/2024
68608K-ZY-7	OREGON	SD		1	1.B FE	1,221,680	100.4680	1,004,680	1,000,000	1,032,437	0	(19,744)	0	0	4.961	2.852	FA	20,671	49,610	12/31/2012	08/01/2025
68609T-7H-5	OREGON			1	1.B FE	1,000,000	96.9980	969,980	1,000,000	1,000,000	0	0	0	0	3.492	3.492	MN	5,820	34,920	05/11/2022	05/01/2028
68609T-A2-4	OREGON			1,2	1.B FE	3,989,644	79.1760	3,178,916	4,015,000	3,993,855	0	1,991	0	0	1.846	1.906	FA	30,882	74,117	11/17/2021	08/01/2033
68609T-B8-0	OREGON			1	1.B FE	4,065,000	83.7580	3,404,763	4,065,000	4,065,000	0	0	0	0	1.496	1.496	FA	25,339	60,812	07/09/2020	08/01/2030
68609T-B9-8	OREGON			1,2	1.B FE	2,750,000	81.8590	2,251,123	2,750,000	2,750,000	0	0	0	0	1.596	1.596	FA	18,288	43,890	07/09/2020	08/01/2031
68609T-C2-2	OREGON			1,2	1.B FE	2,800,000	80.2010	2,245,628	2,800,000	2,800,000	0	0	0	0	1.696	1.696	FA	19,787	47,488	07/09/2020	08/01/2032
68609T-UZ-9	OREGON			1	1.B FE	1,000,000	85.0980	850,980	1,000,000	1,000,000	0	0	0	0	1.672	1.672	MN	2,787	16,720	06/10/2020	05/01/2030
68609T-VA-3	OREGON			1,2	1.B FE	585,000	83.6000	489,060	585,000	585,000	0	0	0	0	1.822	1.822	MN	1,776	10,659	06/10/2020	05/01/2031
68609T-VC-9	OREGON			1,2	1.B FE	500,000	80.2690	401,345	500,000	500,000	0	0	0	0	1.972	1.972	MN	1,643	9,860	06/10/2020	05/01/2033
68609T-WK-0	OREGON			1,2	1.B FE	1,430,000	83.8820	1,199,513	1,430,000	1,430,000	0	0	0	0	1.822	1.822	MN	4,342	26,055	06/10/2020	05/01/2031
68609T-ZW-1	OREGON			1	1.B FE	2,000,000	85.7750	1,715,500	2,000,000	2,000,000	0	0	0	0	1.396	1.396	FA	11,633	27,920	07/09/2020	08/01/2029
762223-MD-4	RHODE ISLAND ST			2	1.C FE	3,266,506	75.6120	3,591,570	4,750,000	3,281,727	0	15,222	0	0	2.250	4.886	FA	44,531	0	10/23/2023	08/01/2041

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
762223-PY-5	RHODE ISLAND ST	...	...	1	.. 1.C FE	911,232	102.7070	924,363	900,000	910,393	...	(839)	...	...	5.988	5.343	JD	8,832	...	10/25/2023	12/01/2025
762223-QB-4	RHODE ISLAND ST	...	...	1	.. 1.C FE	675,000	104.1430	702,965	675,000	675,000	...	...	...	...	5.313	5.312	JD	5,872	...	10/25/2023	12/01/2028
76222R-YC-0	RHODE ISLAND ST	...	...	1	.. 1.C FE	99,577	99.2820	99,282	100,000	99,922	...	...	...	...	3.000	3.237	MN	500	3,000	06/28/2022	05/01/2024
76222R-YD-8	RHODE ISLAND ST	...	...	1	.. 1.C FE	197,488	97.7670	195,534	200,000	198,795	...	869	...	...	3.000	3.467	MN	1,000	6,000	06/28/2022	05/01/2025
880541-K9-7	TENNESSEE ST	...	...	1	.. 1.A FE	1,895,000	101.7310	1,927,802	1,895,000	1,895,000	...	...	...	...	4.600	4.598	MN	29,299	...	08/16/2023	05/01/2031
880541-KZ-5	TENNESSEE ST	...	...	1,2	.. 1.A FE	367,838	93.5240	374,096	400,000	375,655	...	6,186	...	...	2.166	4.003	FA	3,610	8,664	11/18/2022	08/01/2027
882722-KE-0	TEXAS ST	...	...	1	.. 1.A FE	1,975,000	103.7920	2,049,892	1,975,000	1,975,000	...	...	...	...	5.367	5.366	AO	26,500	105,998	08/19/2009	04/01/2029
882723-PT-0	TEXAS ST	...	...	2	.. 1.A FE	5,131,110	98.6410	4,932,050	5,000,000	5,012,359	...	(16,091)	...	...	3.293	2.956	AO	41,163	164,650	12/21/2017	10/01/2025
882724-T8-0	TEXAS ST	...	...	...	.. 1.A FE	1,200,000	102.2260	1,226,712	1,200,000	1,200,000	...	...	...	...	4.634	4.633	AO	18,845	...	08/10/2023	10/01/2029
882724-T9-8	TEXAS ST	...	...	...	.. 1.A FE	1,700,000	102.0750	1,735,275	1,700,000	1,700,000	...	...	...	...	4.684	4.683	AO	26,985	...	08/10/2023	10/01/2030
882724-W2-9	TEXAS ST	...	...	2	.. 1.A FE	900,000	107.5300	967,770	900,000	900,000	...	...	...	...	5.689	5.690	AO	6,542	...	10/26/2023	10/01/2031
882724-W9-4	TEXAS ST	...	...	2	.. 1.A FE	900,000	108.4070	975,663	900,000	900,000	...	...	...	...	6.249	6.250	AO	7,186	...	10/26/2023	10/01/2038
917542-QR-6	UTAH ST	...	...	1	.. 1.A FE	205,000	99.7280	204,442	205,000	205,000	...	...	...	...	4.554	4.553	JJ	4,668	9,336	09/16/2009	07/01/2024
97705M-SC-0	WISCONSIN ST	...	...	1,2	.. 1.B FE	6,199,680	81.0260	5,015,509	6,190,000	6,196,426	...	(953)	...	...	1.736	1.719	MN	17,910	107,458	06/25/2020	05/01/2032
97705M-VN-2	WISCONSIN ST	...	...	1	.. 1.B FE	1,257,823	86.6670	1,126,671	1,300,000	1,266,237	...	5,616	...	...	1.402	1.896	MN	3,038	18,226	06/28/2020	05/01/2029
97705M-ZE-8	WISCONSIN ST	..SD..	...	2	.. 1.B FE	1,380,000	79.6680	1,099,418	1,380,000	1,380,000	...	...	...	...	2.531	2.531	MN	5,821	34,928	10/02/2019	05/01/2033
97705M-ZG-3	WISCONSIN ST	...	...	2	.. 1.B FE	1,365,068	81.2520	1,100,965	1,355,000	1,361,709	...	(913)	...	...	1.836	1.753	MN	4,146	24,878	06/26/2020	05/01/2033
97705M-ZN-8	WISCONSIN ST	..SD..	...	...	.. 1.B FE	1,620,000	84.8540	1,374,635	1,620,000	1,620,000	...	...	...	...	2.531	2.531	MN	6,834	41,002	10/02/2019	05/01/2033
97705M-ZQ-1	WISCONSIN ST	...	...	2	.. 1.B FE	1,052,764	79.6170	831,998	1,045,000	1,050,172	...	(756)	...	...	1.836	1.753	MN	3,198	19,186	06/26/2020	05/01/2033
0419999999 Subtotal - Bonds - U.S. States, Territories and Possessions - Issuer Obligations						144,932,924	XXX	132,824,599	146,075,000	143,719,330	0	22,349	0	0	XXX	XXX	XXX	1,269,725	3,335,200	XXX	XXX
0509999999 Total - U.S. States, Territories and Possessions Bonds						144,932,924	XXX	132,824,599	146,075,000	143,719,330	0	22,349	0	0	XXX	XXX	XXX	1,269,725	3,335,200	XXX	XXX
033162-HX-9	ANCHORAGE ALASKA	...	...	1	.. 1.C FE	1,550,000	89.1280	1,381,484	1,550,000	1,550,000	...	...	...	...	1.896	1.896	MS	9,796	29,388	12/03/2021	09/01/2028
033162-JF-6	ANCHORAGE ALASKA	...	...	1	.. 1.C FE	1,500,000	89.1880	1,337,820	1,500,000	1,500,000	...	...	...	...	1.896	1.896	MS	9,480	28,440	12/03/2021	09/01/2028
052396-UU-0	AUSTIN TEX	...	...	1	.. 1.B FE	312,249	99.7880	274,417	275,000	277,932	...	(4,296)	...	...	4.746	3.111	MS	4,351	13,052	01/02/2015	09/01/2024
052396-UV-8	AUSTIN TEX	...	...	1	.. 1.B FE	1,000,000	102.4660	1,024,660	1,000,000	1,000,000	...	...	...	...	5.310	5.308	MS	17,700	53,100	08/28/2009	09/01/2029
100853-E9-7	BOSTON MASS	...	...	1	.. 1.A FE	1,600,000	78.4450	1,255,120	1,600,000	1,600,000	...	...	...	...	1.638	1.638	MS	8,736	26,208	12/10/2020	03/01/2033
113745-7R-8	BROOKLINE MASS	...	...	2	.. 1.A FE	1,178,010	77.2560	1,390,608	1,800,000	1,183,019	...	5,009	...	...	2.000	5.330	FA	13,600	...	10/20/2023	02/15/2039
146441-CT-5	CARTERSVILLE GA	...	...	2	.. 1.B FE	739,030	75.6860	756,860	1,000,000	746,153	...	7,123	...	...	2.000	4.350	AO	5,000	10,000	05/31/2023	10/01/2038
199507-70-1	COLUMBUS OHIO CITY SCH DIST	...	...	2	.. 1.A	142,673	99.8550	124,819	125,000	126,878	...	(1,980)	...	...	5.000	3.319	JD	521	6,250	11/07/2014	12/01/2024
199507-8A-5	COLUMBUS OHIO CITY SCH DIST	...	...	...	.. 1.C FE	998,708	99.8020	873,268	875,000	888,147	...	(2,355)	...	...	5.000	3.319	JD	3,646	21,875	11/07/2014	12/01/2024
212204-JP-7	CONTRA COSTA CALIF CMNTY COLLEGE DIST	...	...	1,2	.. 1.B FE	203,985	84.4820	211,205	250,000	208,941	...	3,321	...	...	2.563	4.713	FA	2,670	6,408	06/28/2022	08/01/2033
212204-JQ-5	CONTRA COSTA CALIF CMNTY COLLEGE DIST	...	...	1,2	.. 1.B FE	2,421,682	83.2320	2,596,838	3,120,000	2,471,990	...	45,026	...	...	2.613	5.188	FA	33,969	81,526	11/18/2022	08/01/2034
212204-JQ-5	CONTRA COSTA CALIF CMNTY COLLEGE DIST	..SD..	...	1,2	.. 1.B FE	1,000,000	83.2320	832,320	1,000,000	1,000,000	...	...	...	...	2.613	2.613	FA	10,888	26,130	08/29/2019	08/01/2034
212204-LQ-2	CONTRA COSTA CALIF CMNTY COLLEGE DIST	...	...	1,2	.. 1.B FE	500,000	84.8980	424,490	500,000	500,000	...	...	...	...	2.100	2.100	FA	4,375	10,500	11/12/2020	08/01/2031
212204-ME-8	CONTRA COSTA CALIF CMNTY COLLEGE DIST	...	...	1	.. 1.B FE	1,900,000	99.8920	1,897,948	1,900,000	1,900,000	...	...	...	...	4.240	4.241	FA	33,567	66,014	09/16/2022	08/01/2028
235308-UL-5	DALLAS TEX INOPT SCH DIST	...	...	1,2	.. 1.B FE	775,000	100.0380	775,295	775,000	775,000	...	...	...	...	5.049	5.049	FA	14,782	39,130	12/06/2013	08/15/2033
425200-70-9	HENDERSON NEV	...	...	2	.. 1.C FE	1,369,215	103.5700	1,553,550	1,500,000	1,370,316	...	1,101	...	...	4.000	4.840	JD	5,000	30,000	10/27/2023	06/01/2038
442331-7E-8	HOUSTON CITY	...	...	...	.. 1.D FE	1,900,325	82.6910	1,620,744	1,960,000	1,909,260	...	5,958	...	...	1.787	2.157	MS	11,675	35,025	06/28/2022	03/01/2031
442331-7F-5	HOUSTON CITY	..SD..	...	2	.. 1.D FE	3,200,000	81.4770	2,607,264	3,200,000	3,200,000	...	...	...	...	1.927	1.927	MS	20,555	61,664	08/18/2021	03/01/2032
446222-UT-6	HUNTINGTON BEACH CALIF UN HIGH SCH DIST	...	...	...	.. 1.D FE	1,460,518	90.4790	1,470,284	1,625,000	1,508,759	...	29,815	...	...	1.534	3.683	FA	10,386	24,928	05/10/2022	08/01/2027
446222-UV-1	HUNTINGTON BEACH CALIF UN HIGH SCH DIST	..SD..	...	...	.. 1.D FE	2,257,982	87.5340	2,013,282	2,300,000	2,265,924	...	5,315	...	...	1.884	2.154	FA	18,055	43,332	06/28/2022	08/01/2029
49474F-Z8-6	KING CNTY WASH	...	...	1,2	.. 1.A FE	800,000	103.8840	831,072	800,000	800,000	...	...	...	...	5.574	5.574	JD	1,486	...	11/29/2023	12/01/2043
494791-SS-6	KING CNTY WASH PUB HOSP DIST NO 002	...	...	...	.. 1.E FE	3,850,000	86.6100	3,334,485	3,850,000	3,850,000	...	...	...	...	2.001	2.001	JD	6,420	77,039	10/14/2021	12/01/2029
54438C-YL-0	LOS ANGELES CALIF CMNTY COLLEGE DIST	...	...	1	.. 1.B FE	919,874	91.8670	964,604	1,050,000	956,350	...	33,233	...	...	1.174	4.891	FA	5,136	12,327	11/22/2022	08/01/2026

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
54438C-YM-8	LOS ANGELES CALIF CMNTY COLLEGE DIST	1			1.B FE	2,035,000	89.6950	1,825,293	2,035,000	2,035,000	0	0	0	0	1.606	1.606	FA	13,618	32,682	10/30/2020	08/01/2028
54438C-YP-1	LOS ANGELES CALIF CMNTY COLLEGE DIST	1,2			1.B FE	6,400,000	82.9200	5,306,880	6,400,000	6,400,000	0	0	0	0	2.106	2.106	FA	56,160	134,784	10/30/2020	08/01/2032
54438C-YQ-9	LOS ANGELES CALIF CMNTY COLLEGE DIST	1,2			1.B FE	413,200	81.8470	409,235	500,000	422,736	0	6,385	0	0	2.336	4.323	FA	4,867	11,680	06/28/2022	08/01/2033
561076-G5-3	MALDEN MASS	2			1.D FE	413,658	97.8470	410,957	420,000	419,413	0	598	0	0	2.750	2.900	JD	513	11,550	12/18/2012	12/15/2024
561076-G6-1	MALDEN MASS	2			1.D FE	413,284	96.5790	405,632	420,000	418,817	0	579	0	0	2.900	3.050	JD	541	12,180	12/18/2012	12/15/2025
592112-UH-7	METROPOLITAN GOVT NASHVILLE & DAVIDSON C	2			1.B FE	739,530	80.2560	601,920	750,000	741,674	0	1,021	0	0	1.486	1.642	JJ	5,573	11,145	11/17/2021	07/01/2031
64327T-AX-6	NEW CASTLE CNTY DEL	1			1.A FE	1,000,000	99.2400	992,400	1,000,000	1,000,000	0	0	0	0	4.206	4.206	JJ	19,394	42,060	09/21/2010	07/15/2025
64966M-EC-9	NEW YORK N Y	1,2			1.C FE	4,336,110	92.8380	4,131,291	4,450,000	4,390,709	0	11,662	0	0	2.690	2.999	FA	49,877	119,705	12/21/2018	08/01/2028
64966M-EH-8	NEW YORK N Y	1			1.C FE	961,030	94.8680	948,680	1,000,000	987,255	0	4,678	0	0	2.460	2.976	FA	10,250	24,600	12/21/2017	08/01/2026
64966Q-7M-6	NEW YORK N Y	1			1.C FE	250,000	105.0670	262,668	250,000	250,000	0	0	0	0	5.474	5.474	AO	3,003	0	10/05/2023	10/01/2029
64966Q-7W-4	NEW YORK N Y	1,2			1.C FE	1,250,000	107.1570	1,339,463	1,250,000	1,250,000	0	0	0	0	5.975	5.975	AO	16,390	0	10/05/2023	10/01/2038
64966Q-YR-6	NEW YORK N Y	2			1.C FE	1,591,166	104.6540	1,779,118	1,700,000	1,592,465	0	1,299	0	0	4.000	4.600	FA	28,333	0	10/03/2023	08/01/2038
655867-ZD-4	NORFOLK VA	1,2			1.C FE	300,000	84.1110	252,333	300,000	300,000	0	0	0	0	2.804	2.804	AO	2,103	8,412	08/02/2019	10/01/2033
655867-ZD-4	NORFOLK VA	SD			1.C FE	2,500,000	84.1110	2,102,775	2,500,000	2,500,000	0	0	0	0	2.804	2.804	AO	17,525	70,100	08/02/2019	10/01/2033
678519-C3-1	OKLAHOMA CITY OKLA				1.A FE	43,494	96.4070	43,383	45,000	43,953	0	305	0	0	3.030	3.818	MS	455	1,364	06/28/2022	03/01/2027
678519-C4-9	OKLAHOMA CITY OKLA				1.A FE	124,736	96.0130	124,817	130,000	126,030	0	860	0	0	3.120	3.922	MS	1,352	4,056	06/28/2022	03/01/2028
720424-C6-5	PIERCE CNTY WASH SCH DIST NO 010 TACOMA	2			1.B FE	559,440	102.9280	648,446	630,000	559,948	0	508	0	0	4.000	5.023	JD	2,100	12,600	10/30/2023	12/01/2039
720424-ZX-1	PIERCE CNTY WASH SCH DIST NO 010 TACOMA	1			1.B FE	2,445,000	85.7240	2,095,952	2,445,000	2,445,000	0	0	0	0	1.553	1.553	JD	3,164	37,971	07/09/2020	12/01/2029
727199-KH-3	PLANO TEX INDOPT SCH DIST	2			1.B FE	505,890	100.0490	500,245	500,000	500,000	0	0	0	0	6.170	6.170	FA	11,654	30,850	10/29/2009	02/15/2029
758449-SA-1	REEDY CREEK IMPT DIST FLA	1			1.D FE	1,000,000	88.4160	884,160	1,000,000	1,000,000	0	0	0	0	2.147	2.147	JD	1,789	21,470	02/05/2020	06/01/2029
758449-SC-7	REEDY CREEK IMPT DIST FLA	SD			1.D FE	990,000	84.8940	840,451	990,000	990,000	0	0	0	0	2.297	2.297	JD	1,895	22,740	02/05/2020	06/01/2031
758449-SC-7	REEDY CREEK IMPT DIST FLA	1			1.D FE	2,513,075	84.8940	2,130,839	2,510,000	2,512,095	0	(256)	0	0	2.297	2.285	JD	4,805	57,655	02/12/2020	06/01/2031
758449-SH-6	REEDY CREEK IMPT DIST FLA	1			1.D FE	1,841,981	76.9630	1,419,967	1,845,000	1,842,476	0	141	0	0	2.731	2.743	JD	4,199	50,387	02/05/2020	06/01/2038
79623P-EX-9	SAN ANTONIO TEX	SD			1.A FE	12,350,290	82.7180	10,753,340	13,000,000	12,415,086	0	58,020	0	0	1.863	2.435	FA	100,913	242,190	11/18/2022	02/01/2032
797661-XF-7	SAN FRANCISCO CALIF BAY AREA RAPID TRAN	2			1.E FE	500,000	83.4800	417,400	500,000	500,000	0	0	0	0	2.922	2.922	FA	6,088	14,610	07/31/2019	08/01/2034
797661-XG-5	SAN FRANCISCO CALIF BAY AREA RAPID TRAN	2			1.E FE	3,400,000	82.2170	2,795,378	3,400,000	3,400,000	0	0	0	0	3.145	3.145	FA	44,554	106,930	07/31/2019	08/01/2037
799017-UY-2	SAN MATEO CALIF UN HIGH SCH DIST	1			1.A FE	1,295,985	95.0600	1,250,039	1,315,000	1,307,148	0	1,992	0	0	2.879	3.052	MS	12,620	37,859	12/21/2017	09/01/2027
799017-UZ-9	SAN MATEO CALIF UN HIGH SCH DIST	2			1.A FE	143,951	94.3170	141,476	150,000	145,310	0	903	0	0	2.979	3.715	MS	1,490	4,469	06/28/2022	09/01/2028
799017-XZ-6	SAN MATEO CALIF UN HIGH SCH DIST				1.A FE	492,715	85.3770	426,885	500,000	494,692	0	885	0	0	1.451	1.648	MS	2,418	7,255	09/29/2021	09/01/2029
801315-KX-9	SANTA BARBARA CALIF UNI SCH DIST	SD			1.C FE	2,280,000	81.5110	1,858,451	2,280,000	2,280,000	0	0	0	0	1.953	1.953	FA	18,554	44,528	07/01/2020	08/01/2032
802385-RW-6	SANTA MONICA CALIF CMNTY COLLEGE DIST	2			1.C FE	1,017,430	81.1500	811,500	1,000,000	1,012,250	0	(1,741)	0	0	1.946	1.748	FA	8,108	19,460	12/09/2020	08/01/2032
802385-RX-4	SANTA MONICA CALIF CMNTY COLLEGE DIST	2			1.C FE	716,618	79.8340	558,838	700,000	711,685	0	(1,659)	0	0	2.046	1.776	FA	5,968	14,322	12/09/2020	08/01/2033
802385-SD-7	SANTA MONICA CALIF CMNTY COLLEGE DIST	2			1.C FE	492,990	82.7000	494,605	500,000	494,605	0	652	0	0	1.846	2.000	FA	3,846	9,230	06/24/2021	06/01/2031
833085-SE-9	SNOHOMISH CNTY WASH				1.B FE	894,027	98.1370	863,606	880,000	885,606	0	(1,798)	0	0	3.650	3.419	JD	2,677	32,120	12/21/2018	12/01/2026
848644-6M-7	SPOKANE CNTY WASH	1			1.B FE	1,742,534	103.1550	1,753,635	1,700,000	1,739,629	0	(2,905)	0	0	5.003	4.648	JD	7,088	94,737	03/27/2023	12/01/2031
86481A-AU-8	SUFFOLK VA	2			1.A FE	616,794	73.9880	628,898	850,000	622,967	0	6,173	0	0	1.875	4.300	FA	6,841	7,969	05/31/2023	02/01/2039
869257-NS-0	SUSSEX CNTY DEL	2			1.A FE	1,263,091	79.7590	1,339,951	1,680,000	1,275,700	0	12,609	0	0	1.875	4.280	MS	9,275	15,750	06/08/2023	03/15/2037
880541-K8-9	TENNESSEE ST	1			1.A FE	1,330,000	102.1670	1,358,821	1,330,000	1,330,000	0	0	0	0	4.640	4.638	MN	20,742	0	08/16/2023	05/01/2030
938429-S5-7	WASHINGTON CNTY ORE SCH DIST NO 48J BEAV	2			1.B FE	1,000,000	95.9620	959,620	1,000,000	1,000,000	0	0	0	0	3.227	3.227	JD	1,434	32,270	04/27/2017	06/15/2028
938429-S5-7	WASHINGTON CNTY ORE SCH DIST NO 48J BEAV	SD			1.B FE	1,000,000	95.9620	959,620	1,000,000	1,000,000	0	0	0	0	3.227	3.227	JD	1,434	32,270	04/27/2017	06/15/2028
94766P-KC-4	WEBER SCH DIST UTAH	2			1.A FE	955,696	87.7240	1,008,826	1,150,000	961,179	0	5,483	0	0	2.500	4.100	JD	1,278	14,375	06/21/2023	06/15/2037
94766P-KD-2	WEBER SCH DIST UTAH	2			1.A FE	1,399,491	85.1540	1,447,618	1,700,000	1,407,237	0	7,746	0	0	2.500	4.090	JD	1,889	21,250	06/21/2023	06/15/2038
94766P-KE-0	WEBER SCH DIST UTAH	2			1.A FE	1,406,393	85.6280	1,455,676	1,700,000	1,413,321	0	6,928	0	0	2.625	4.110	JD	1,983	22,313	06/21/2023	06/15/2039
95736V-FA-5	WESTCHESTER CNTY N Y				1.B FE	2,060,200	103.3280	2,066,560	2,000,000	2,051,784	0	(8,129)	0	0	5.000	4.412	JD	4,444	100,000	12/15/2022	12/15/2028
0619999999	Subtotal - Bonds - U.S. Political Subdivisions - Issuer Obligations					100,564,048	XXX	92,279,017	104,960,000	100,764,438	0	240,210	0	0	XXX	XXX	XXX	774,795	2,294,231	XXX	XXX

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
0709999999	Total - U.S. Political Subdivisions Bonds					100,564,048	XXX	92,279,017	104,960,000	100,764,438	0	240,210	0	0	XXX	XXX	XXX	774,795	2,294,231	XXX	XXX
010268-CQ-1	ALABAMA FED AID HIWY FIN AUTH SPL OBLIG R			1	1.C FE	9,000,000	.88.9680	8,007,120	9,000,000	9,000,000	.0	.0	.0	.0	1.727	1.727	MS	51,810	155,430	10/07/2021	.09/01/2028
040654-YA-7	ARIZONA ST TRANSN BRD HIWY REV	..SD..		1	1.B FE	2,400,000	.89.3810	2,145,144	2,400,000	2,400,000	.0	.0	.0	.0	2.462	2.462	JJ	29,544	59,088	01/10/2020	.07/01/2030
040654-YB-5	ARIZONA ST TRANSN BRD HIWY REV			1,2	1.B FE	500,000	.87.1430	435,715	500,000	500,000	.0	.0	.0	.0	2.662	2.662	JJ	6,655	13,310	01/10/2020	.07/01/2032
051595-BZ-8	AURORA COLO WTR REV			1	1.B FE	1,970,000	.82.5070	1,625,388	1,970,000	1,970,000	.0	.0	.0	.0	1.698	1.698	FA	13,938	33,451	08/20/2021	.08/01/2031
052414-ME-6	AUSTIN TEX ELEC UTIL SYS REV			1	1.D FE	420,000	100.8240	423,461	420,000	420,000	.0	.0	.0	.0	5.086	5.085	MN	2,729	21,361	06/11/2010	.11/15/2025
052414-TD-1	AUSTIN TEX ELEC UTIL SYS REV			1,2	1.D FE	224,813	.90.2940	225,735	250,000	228,746	.0	2.625	.0	.0	2.685	4.118	MN	858	6,713	06/28/2022	.11/15/2030
052414-TF-6	AUSTIN TEX ELEC UTIL SYS REV			1,2	1.D FE	1,000,000	.88.5110	885,110	1,000,000	1,000,000	.0	.0	.0	.0	2.885	2.885	MN	3,686	28,850	07/31/2019	.11/15/2032
052414-TK-5	AUSTIN TEX ELEC UTIL SYS REV			1,2	1.D FE	2,000,000	.80.0400	1,600,800	2,000,000	2,000,000	.0	.0	.0	.0	3.566	3.566	MN	9,113	71,320	07/31/2019	.11/15/2049
059231-V9-8	BALTIMORE MD REV				1.D FE	1,000,000	.84.0580	840,580	1,000,000	1,000,000	.0	.0	.0	.0	1.775	1.775	JJ	8,875	17,750	11/19/2020	.07/01/2030
059231-W4-8	BALTIMORE MD REV			2	1.D FE	812,944	.79.5370	636,296	800,000	809,039	.0	(1,293)	.0	.0	2.125	1.939	JJ	8,500	17,000	12/01/2020	.07/01/2033
059231-X9-6	BALTIMORE MD REV			1,2	1.E FE	1,045,000	.82.7840	865,093	1,045,000	1,045,000	.0	1.925	.0	.0	1.925	1.925	JJ	10,058	20,116	11/19/2020	.07/01/2031
059231-Y3-8	BALTIMORE MD REV			1,2	1.E FE	500,000	.79.8680	399,340	500,000	500,000	.0	.0	.0	.0	2.125	2.125	JJ	5,313	10,625	11/19/2020	.07/01/2033
082869-LH-9	BENTON CNTY WASH PUB UTIL DIST NO 001 EL			1	1.D FE	765,564	102.3830	634,775	620,000	656,064	.0	(11,863)	.0	.0	5.860	3.678	MN	6,055	36,332	12/31/2012	.11/01/2026
091096-NZ-6	BIRMINGHAM ALA WTRIKS BRD WTR REV				1.C FE	173,050	.87.4260	174,852	200,000	178,695	.0	3,780	.0	.0	1.613	3.984	JJ	1,613	3,226	06/28/2022	.01/01/2029
091096-PB-7	BIRMINGHAM ALA WTRIKS BRD WTR REV				1.C FE	4,432,080	.83.5290	3,675,276	4,400,000	4,424,277	.0	(3,255)	.0	.0	1.813	1.729	JJ	39,886	79,772	07/27/2021	.01/01/2031
091096-PC-5	BIRMINGHAM ALA WTRIKS BRD WTR REV			2	1.C FE	4,645,804	.82.4070	3,790,722	4,600,000	4,635,346	.0	.0	.0	.0	2.013	1.902	JJ	46,299	92,598	07/27/2021	.01/01/2032
091096-PG-6	BIRMINGHAM ALA WTRIKS BRD WTR REV			2	1.C FE	630,531	.78.6090	707,481	900,000	646,903	.0	14,267	.0	.0	2.513	5.798	JJ	11,309	22,617	11/03/2022	.01/01/2036
13067W-PH-9	CALIFORNIA ST DEPT WTR RES CENT VY PROJ				1.B FE	1,060,000	.96.6980	1,024,999	1,060,000	1,060,000	.0	.0	.0	.0	2.827	2.827	JD	2,497	29,966	12/07/2017	.12/01/2025
13077D-FH-0	CALIFORNIA ST UNIV REV				1.D FE	2,194,280	.97.4250	1,948,500	2,000,000	2,112,749	.0	(38,678)	.0	.0	3.503	1.464	MN	11,677	70,060	11/17/2021	.11/01/2026
13077D-HX-3	CALIFORNIA ST UNIV REV			2	1.D FE	11,361,195	.78.0590	8,859,697	11,357,094	11,357,094	.0	(1,076)	.0	.0	3.590	3.578	MN	67,911	407,465	07/24/2019	.11/01/2051
13077D-MS-8	CALIFORNIA ST UNIV REV			1,2	1.D FE	200,000	.82.7230	165,446	200,000	200,000	.0	.0	.0	.0	1.940	1.940	MN	647	3,880	08/27/2020	.11/01/2031
13077D-MS-8	CALIFORNIA ST UNIV REV	..SD..		1,2	1.D FE	3,000,000	.82.7230	2,481,690	3,000,000	3,000,000	.0	.0	.0	.0	1.940	1.940	MN	9,700	58,200	08/27/2020	.11/01/2031
13077D-QH-8	CALIFORNIA ST UNIV REV			1	1.D FE	657,055	.85.9370	726,168	845,000	683,654	.0	22,835	.0	.0	1.674	5.552	MN	2,358	14,145	10/28/2022	.11/01/2029
13077D-QJ-4	CALIFORNIA ST UNIV REV			1	1.D FE	288,278	.84.1840	294,644	350,000	297,887	.0	6,421	.0	.0	1.794	4.336	MN	1,047	6,279	06/28/2022	.11/01/2030
13077D-QK-1	CALIFORNIA ST UNIV REV			1	1.D FE	1,600,000	.82.1630	1,314,608	1,600,000	1,600,000	.0	.0	.0	.0	1.854	1.854	MN	4,944	29,664	07/09/2021	.11/01/2031
13077D-QL-9	CALIFORNIA ST UNIV REV			1,2	1.D FE	800,000	.80.9700	647,760	800,000	800,000	.0	.0	.0	.0	1.994	1.994	MN	2,659	15,952	07/09/2021	.11/01/2032
14329N-FQ-2	CARMEL IND REDEV AUTH LEASE RENT REV			2	1.C FE	600,000	.85.7770	514,662	600,000	600,000	.0	.0	.0	.0	1.754	1.754	FA	4,385	10,524	09/24/2020	.08/01/2029
14329N-FR-0	CARMEL IND REDEV AUTH LEASE RENT REV			2	1.C FE	3,050,000	.83.8690	2,558,005	3,050,000	3,050,000	.0	.0	.0	.0	1.774	1.774	FA	22,545	54,107	09/24/2020	.08/01/2030
14329N-YH-3	CARMEL IND REDEV AUTH LEASE RENT REV			2	1.C FE	2,190,000	.81.7460	1,790,237	2,190,000	2,190,000	.0	.0	.0	.0	1.854	1.854	FA	16,918	40,603	09/24/2020	.08/01/2031
160429-YF-7	CHARLESTON S C WTRIKS & SWIR REV				1.A FE	1,200,000	.87.6620	1,051,944	1,200,000	1,200,000	.0	.0	.0	.0	1.490	1.490	JJ	8,940	17,880	06/18/2020	.01/01/2029
160429-YG-5	CHARLESTON S C WTRIKS & SWIR REV				1.A FE	3,500,000	.85.4560	2,990,960	3,500,000	3,500,000	.0	.0	.0	.0	1.550	1.550	JJ	27,125	54,250	06/18/2020	.01/01/2030
160429-YH-3	CHARLESTON S C WTRIKS & SWIR REV			2	1.A FE	4,715,000	.83.8190	3,952,066	4,715,000	4,715,000	.0	.0	.0	.0	1.690	1.690	JJ	39,842	79,684	06/18/2020	.01/01/2031
160429-YK-6	CHARLESTON S C WTRIKS & SWIR REV	..SD..		2	1.A FE	4,500,000	.80.5870	3,626,415	4,500,000	4,500,000	.0	.0	.0	.0	1.890	1.890	JJ	42,525	84,854	06/18/2020	.01/01/2033
160429-YK-6	CHARLESTON S C WTRIKS & SWIR REV			2	1.A FE	195,000	.80.5870	157,145	195,000	195,000	.0	.0	.0	.0	1.890	1.890	JJ	1,843	3,882	06/18/2020	.01/01/2033
186427-GX-2	CLEVELAND OHIO WTR REV				1.C FE	1,780,000	.82.6520	1,471,206	1,780,000	1,780,000	.0	.0	.0	.0	1.665	1.665	JJ	14,819	29,637	07/23/2020	.01/01/2031
186427-GZ-7	CLEVELAND OHIO WTR REV			2	1.C FE	3,045,000	.79.2450	2,413,010	3,045,000	3,045,000	.0	.0	.0	.0	1.865	1.865	JJ	28,395	56,789	07/23/2020	.01/01/2033
196479-U6-4	COLORADO HOUSING AND FINANCE AUTHORITY				1.A FE	205,000	.96.4090	197,638	205,000	205,000	.0	.0	.0	.0	3.600	3.599	MN	1,230	7,380	08/30/2018	.05/01/2027
196479-U7-2	COLORADO HOUSING AND FINANCE AUTHORITY				1.A FE	130,000	.95.9800	124,774	130,000	130,000	.0	.0	.0	.0	3.625	3.624	MN	785	4,713	08/30/2018	.11/01/2027
196479-U8-0	COLORADO HOUSING AND FINANCE AUTHORITY			2	1.A FE	195,000	.95.4550	186,137	195,000	195,000	.0	.0	.0	.0	3.650	3.649	MN	1,186	7,118	08/30/2018	.05/01/2028
196479-U9-8	COLORADO HOUSING AND FINANCE AUTHORITY			2	1.A FE	265,000	.95.0150	251,790	265,000	265,000	.0	.0	.0	.0	3.710	3.709	MN	1,639	9,832	08/30/2018	.11/01/2028
196480-2F-7	COLORADO HOUSING AND FINANCE AUTHORITY			2	1.A FE	4,226,918	.95.3020	4,028,337	4,226,918	4,226,918	.0	.0	.0	.0	5.250	5.250	MON	18,493	123,902	04/05/2023	.08/01/2053
196480-GG-6	COLORADO HOUSING AND FINANCE AUTHORITY			2	1.A FE	2,742,486	.81.3560	2,238,873	2,751,946	2,743,313	.0	234	.0	.0	2.350	2.366	MON	5,389	64,671	06/10/2020	.04/01/2050
196480-K3-0	COLORADO HOUSING AND FINANCE AUTHORITY			2	1.A FE	8,238,741	.94.3630	7,774,323	8,238,741	8,238,741	.0	.0	.0	.0	4.650	4.650	MON	31,925	383,016	07/15/2022	.10/01/2052
196480-N7-8	COLORADO HOUSING AND FINANCE AUTHORITY			2	1.A FE	8,272,917	101.4550	8,393,288	8,272,917	8,272,917	.0	.0	.0	.0	5.700	5.700	MON	39,296	474,176	11/02/2022	.03/01/2053

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
196480-T9-8	COLORADO HOUSING AND FINANCE AUTHORITY	...	...	2	.. 1.A FE	5,960,591	..96.3600	5,743,626	5,960,591	5,960,591	0	0	0	0	...5.125	...5.125	MON	25,457	223,170	..02/02/2023	...06/01/2053
20775C-W2-6	CONNECTICUT ST HSG FIN AUTH HSG MTG FIN .....	...	...	.....	.. 1.A FE	128,614	..99.1770	128,930	130,000	129,721	0	737	0	0	...2.900	...3.489	MM	482	3,770	..06/28/2022	...05/15/2024
20775C-W5-9	CONNECTICUT ST HSG FIN AUTH HSG MTG FIN .....	...	...	.....	.. 1.A FE	154,287	..92.5320	152,678	165,000	156,063	0	1,184	0	0	...3.550	...4.539	MM	748	5,858	..06/28/2022	...05/15/2030
231266-MM-4	CURATORS UNIV MO SYS FACS REV	...	...	1,2	.. 1.B FE	1,000,000	..92.2190	922,190	1,000,000	1,000,000	0	0	0	0	...2.012	...2.012	MM	3,353	20,120	..04/29/2020	...11/01/2027
235036-4R-8	DALLAS FORT WORTH TEX INTL ARPT REV	...	...	1,2	.. 1.E FE	3,925,280	..88.2270	3,529,080	4,000,000	3,939,663	0	7,903	0	0	...2.554	...2.798	MM	17,027	102,160	..03/01/2022	...11/01/2030
235036-4S-6	DALLAS FORT WORTH TEX INTL ARPT REV	...	...	1,2	.. 1.E FE	1,600,000	..87.0570	1,392,912	1,600,000	1,600,000	0	0	0	0	...2.624	...2.624	MM	6,997	41,984	..08/08/2019	...11/01/2031
235036-6Y-1	DALLAS FORT WORTH TEX INTL ARPT REV	...	...	1,2	.. 1.E FE	288,264	..81.2230	324,892	400,000	294,461	0	5,396	0	0	...2.896	...5.848	MM	1,931	11,584	..11/03/2022	...11/01/2036
235036-8C-7	DALLAS FORT WORTH TEX INTL ARPT REV	...	...	1	.. 1.E FE	3,500,000	..89.1880	3,121,580	3,500,000	3,500,000	0	0	0	0	...1.932	...1.932	MM	11,270	67,620	..10/28/2021	...11/01/2028
23542J-QU-2	DALLAS TEX WTRWKS & SWR SYS REV .....	...	...	.....	.. 1.C FE	1,000,000	..84.9830	849,830	1,000,000	1,000,000	0	0	0	0	...1.780	...1.780	AO	4,450	17,800	..06/10/2020	...10/01/2030
23542J-QV-0	DALLAS TEX WTRWKS & SWR SYS REV	...	...	2	.. 1.C FE	100,000	..83.6070	83,607	100,000	100,000	0	0	0	0	...1.930	...1.930	AO	483	1,930	..06/10/2020	...10/01/2031
23542J-QV-0	DALLAS TEX WTRWKS & SWR SYS REV	..SD..	...	2	.. 1.C FE	1,400,000	..83.6070	1,170,498	1,400,000	1,400,000	0	0	0	0	...1.930	...1.930	AO	6,755	27,020	..06/10/2020	...10/01/2031
23542J-QX-6	DALLAS TEX WTRWKS & SWR SYS REV	...	...	2	.. 1.C FE	850,000	..81.0280	688,738	850,000	850,000	0	0	0	0	...2.130	...2.130	AO	4,526	18,105	..06/10/2020	...10/01/2033
23542J-QX-6	DALLAS TEX WTRWKS & SWR SYS REV	..SD..	...	2	.. 1.C FE	400,000	..81.0280	324,112	400,000	400,000	0	0	0	0	...2.130	...2.130	AO	2,130	8,520	..06/10/2020	...10/01/2033
25477G-TS-4	DISTRICT COLUMBIA INCOME TAX REV	...	...	2	.. 1.B FE	2,700,000	..82.8880	2,237,976	2,700,000	2,700,000	0	0	0	0	...1.580	...1.580	JD	3,555	42,660	..07/10/2020	...12/01/2030
25477G-TS-4	DISTRICT COLUMBIA INCOME TAX REV	..SD..	...	2	.. 1.B FE	7,000,000	..82.8880	5,802,160	7,000,000	7,000,000	0	9,217	0	0	...1.580	...1.580	JD	9,217	110,600	..07/10/2020	...12/01/2030
25477G-TT-2	DISTRICT COLUMBIA INCOME TAX REV	...	...	2	.. 1.B FE	8,700,000	..81.1900	7,063,530	8,700,000	8,700,000	0	0	0	0	...1.710	...1.710	JD	12,398	148,770	..07/10/2020	...12/01/2031
25477G-UZ-6	DISTRICT COLUMBIA INCOME TAX REV	...	...	1	.. 1.B FE	1,500,000	..97.1530	1,457,295	1,500,000	1,500,000	0	0	0	0	...3.629	...3.629	JJ	27,218	50,504	..07/13/2022	...07/01/2028
259561-PH-5	DOUGLAS CNTY WASH PUB UTIL DIST NO 001 W	...	...	1	.. 1.C FE	4,600,501	..103.0760	4,619,856	4,481,990	4,554,476	0	(9,238)	0	0	...5.345	...4.863	MS	79,854	239,562	..06/28/2022	...09/01/2030
270618-FN-6	EAST BATON ROUGE LA SEW COMMN REV	...	...	2	.. 1.D FE	922,361	..101.9780	1,055,472	1,035,000	923,213	0	852	0	0	...4.000	...5.030	FA	17,250	0	..10/31/2023	...02/01/2039
28337L-DP-0	EL PASO CNTY COLO REV	...	...	1	.. 1.D FE	1,713,776	..97.4550	1,559,280	1,600,000	1,648,779	0	(9,372)	0	0	...3.841	...3.145	AO	15,364	61,456	..04/21/2016	...10/01/2028
29270C-UZ-6	ENERGY NORTHWEST WASH ELEC REV	...	...	1	.. 1.C FE	1,035,000	..100.8680	1,043,984	1,035,000	1,035,000	0	0	0	0	...6.800	...6.795	JJ	35,190	70,380	..04/02/2009	...07/01/2024
29270C-VF-9	ENERGY NORTHWEST WASH ELEC REV	...	...	1	.. 1.C FE	5,514,905	..100.0350	5,001,750	5,000,000	5,037,049	0	(72,478)	0	0	...5.124	...3.615	JJ	128,100	256,200	..12/21/2017	...07/01/2024
30382L-CV-8	FAIRFAX CNTY VA ECONOMIC DEV AUTH FAC RE	...	...	1,2	.. 1.B FE	1,530,420	..98.7550	1,481,325	1,500,000	1,502,599	0	(3,370)	0	0	...3.680	...3.443	AO	13,800	55,200	..06/25/2014	...10/01/2025
3130AJ-QU-6	FEDERAL HOME LOAN BANKS	...	...	2	.. 1.B FE	12,000,000	..77.5578	9,306,940	12,000,000	12,000,000	0	0	0	0	...1.600	...1.600	JD	4,800	192,000	..06/15/2020	...06/22/2033
3130AK-V5-2	FEDERAL HOME LOAN BANKS	...	...	2	.. 1.B FE	8,000,000	..79.4165	6,353,321	8,000,000	8,000,000	0	0	0	0	...1.500	...1.500	FA	47,000	120,000	..01/22/2021	...08/10/2032
3133EJ-E4-7	FEDERAL FARM CREDIT BANKS FUNDING CORP	...	...	2	.. 1.A	5,000,000	..96.6035	4,830,175	5,000,000	5,000,000	0	0	0	0	...3.700	...3.699	AO	44,708	185,000	..09/27/2018	...10/04/2028
3133EJ-RM-3	FEDERAL FARM CREDIT BANKS FUNDING CORP	...	...	2	.. 1.A	10,245,602	..96.4283	9,642,830	10,000,000	10,000,000	0	(42,737)	0	0	...3.650	...3.650	JD	19,264	365,000	..11/16/2020	...06/12/2028
3133XV-SJ-6	FEDERAL HOME LOAN BANKS	..SD..	...	.....	.. 1.A	3,996,032	..105.0528	4,202,114	4,000,000	3,998,677	0	194	0	0	...5.000	...5.007	MS	51,667	200,000	..01/05/2012	...09/28/2029
3134GV-F6-0	FEDERAL HOME LOAN MORTGAGE CORP	...	...	2	.. 1.B FE	16,000,000	..78.1428	12,502,845	16,000,000	16,000,000	0	0	0	0	...1.635	...1.635	MMSD	6,540	261,600	..06/03/2020	...06/22/2033
3134GV-VS-4	FEDERAL HOME LOAN MORTGAGE CORP	...	...	2	.. 1.B FE	4,800,000	..80.4922	3,863,623	4,800,000	4,800,000	0	0	0	0	...1.620	...1.620	FMAN	9,072	77,760	..12/08/2020	...05/19/2032
3134GV-YC-6	FEDERAL HOME LOAN MORTGAGE CORP	...	...	2	.. 1.B FE	12,000,000	..79.3709	9,524,512	12,000,000	12,000,000	0	0	0	0	...1.650	...1.650	FMAN	19,250	198,000	..05/19/2020	...05/26/2033
3134GW-F5-0	FEDERAL HOME LOAN MORTGAGE CORP	...	...	2	.. 1.B FE	11,200,000	..78.4215	8,783,203	11,200,000	11,200,000	0	0	0	0	...1.375	...1.375	MS	50,478	154,000	..08/27/2020	...09/03/2032
3134GW-M3-7	FEDERAL HOME LOAN MORTGAGE CORP	...	...	2	.. 1.B FE	8,000,000	..78.5256	6,282,048	8,000,000	8,000,000	0	0	0	0	...1.400	...1.400	MS	32,667	112,000	..09/03/2020	...09/16/2032
3134GW-N5-1	FEDERAL HOME LOAN MORTGAGE CORP	...	...	2	.. 1.B FE	8,000,000	..80.1516	6,412,131	8,000,000	8,000,000	0	0	0	0	...1.340	...1.340	MS	30,969	107,200	..09/04/2020	...09/17/2031
3134GW-PF-7	FEDERAL HOME LOAN MORTGAGE CORP	...	...	2	.. 1.B FE	1,965,000	..76.4816	1,529,632	2,000,000	1,973,070	0	2,587	0	0	...1.310	...1.460	FA	9,752	26,200	..10/30/2020	...08/17/2033
3134GW-RM-0	FEDERAL HOME LOAN MORTGAGE CORP	...	...	2	.. 1.B FE	11,200,000	..77.8676	8,721,170	11,200,000	11,200,000	0	0	0	0	...1.500	...1.500	FA	58,333	168,000	..08/17/2020	...08/26/2033
3134GW-XT-8	FEDERAL HOME LOAN MORTGAGE CORP .....	...	...	.....	.. 1.B FE	783,311	..77.7810	777,810	1,000,000	809,974	0	17,782	0	0	...1.320	...3.892	AO	2,640	13,200	..06/28/2022	...10/19/2032
3134GX-AB-0	FEDERAL HOME LOAN MORTGAGE CORP	...	...	2	.. 1.B FE	6,000,000	..80.2545	4,815,270	6,000,000	6,000,000	0	0	0	0	...1.500	...1.500	FA	33,000	90,000	..10/29/2020	...02/19/2032
3135G0-K3-6	FEDERAL NATIONAL MORTGAGE ASSOCIATION .....	...	...	.....	.. 1.A	5,190,798	..95.5505	4,777,527	5,000,000	5,100,714	0	(42,651)	0	0	...2.125	...1.238	AO	19,774	106,250	..11/17/2021	...04/24/2026
3135G0-K3-6	FEDERAL NATIONAL MORTGAGE ASSOCIATION	..SD..	...	.....	.. 1.A	4,471,071	..95.5505	4,299,775	4,500,000	4,492,764	0	3,017	0	0	...2.125	...2.197	AO	17,797	95,625	..04/22/2016	...04/24/2026
3135G0-Q2-2	FEDERAL NATIONAL MORTGAGE ASSOCIATION .....	...	...	.....	.. 1.A	282,579	..94.3173	282,952	300,000	288,517	0	3,951	0	0	...1.875	...3.356	MS	1,516	5,625	..06/28/2022	...09/24/2026
34074M-ND-9	FLORIDA HSG FIN CORP REV	...	...	2	.. 1.A FE	866,118	..91.3080	790,835	866,118	866,118	0	0	0	0	...3.125	...3.125	MMN	2,256	27,066	..03/23/2016	...07/01/2037
358782-CE-8	FRISCO TEX ECONOMIC DEV CORP SALES TAX R .....	...	...	.....	.. 1.C FE	1,175,000	..99.7920	1,172,556	1,175,000	1,175,000	0	0	0	0	...3.310	...3.310	FA	14,693	38,893	..07/25/2014	...02/15/2024
358782-CF-5	FRISCO TEX ECONOMIC DEV CORP SALES TAX R	...	...	2	.. 1.C FE	1,215,000	..98.3340	1,194,758	1,215,000	1,215,000	0	0	0	0	...3.460	...3.460	FA	15,881	42,039	..07/25/2014	...02/15/2025
358782-CG-3	FRISCO TEX ECONOMIC DEV CORP SALES TAX R	...	...	2	.. 1.C FE	1,260,000	..97.8840	1,233,338	1,260,000	1,260,000	0	0	0	0	...3.610	...3.610	FA	17,184	45,486	..07/25/2014	...02/15/2026

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
360066-PN-8	FULTON CNTY GA WTR & SEW REV .....	.....	.....	2	.. 1.C FE	1,500,555	88.0000	1,540,000	1,750,000	1,506,276	0	5,721	0	0	3.000	4.150	JJ	26,250	26,250	05/31/2023	01/01/2041
38611T-DA-2	GRAND PARKWAY TRANSN CORP TEX SYS TOLL R .....	.....	.....	1	.. 1.C FE	1,017,940	90.1890	901,890	1,000,000	1,012,853	0	(2,564)	0	0	2.125	1.841	AO	5,313	21,250	12/28/2021	10/01/2028
387883-RD-5	GRANT CNTY WASH PUB UTIL DIST NO 2 PRIES .....	.....	.....	1	.. 1.C FE	2,246,550	95.2880	2,382,200	2,500,000	2,360,989	0	13,981	0	0	3.914	4.758	JJ	48,925	97,850	12/31/2013	01/01/2032
387883-YM-7	GRANT CNTY WASH PUB UTIL DIST NO 2 PRIES .....	.....	.....	1	.. 1.C FE	800,000	91.2500	730,000	800,000	800,000	0	0	0	0	2.428	2.428	JJ	9,712	19,424	01/08/2020	01/01/2029
392274-2B-1	GREATER ORLANDO AVIATION AUTH ORLANDO FL .....	.....	.....	2	.. 1.D FE	979,130	100.6350	1,006,350	1,000,000	979,227	0	97	0	0	4.000	4.200	AO	10,000	0	11/30/2023	10/01/2037
392274-M4-5	GREATER ORLANDO AVIATION AUTH ORLANDO FL .....	.....	.....	.....	.. 1.D FE	2,000,000	96.3330	1,926,660	2,000,000	2,000,000	0	0	0	0	2.522	2.522	AO	12,610	50,440	09/30/2016	10/01/2025
392274-M5-2	GREATER ORLANDO AVIATION AUTH ORLANDO FL .....	.....	.....	.....	.. 1.D FE	1,800,000	95.1610	1,712,898	1,800,000	1,800,000	0	0	0	0	2.622	2.622	AO	11,799	47,196	09/30/2016	10/01/2026
392274-M6-0	GREATER ORLANDO AVIATION AUTH ORLANDO FL .....	.....	.....	2	.. 1.D FE	1,000,000	94.2830	942,830	1,000,000	1,000,000	0	0	0	0	2.722	2.722	AO	6,805	27,220	09/30/2016	10/01/2027
392275-AA-1	GREATER ORLANDO AVIATION AUTH ORLANDO FL .....	.....	.....	1	.. 1.D FE	3,000,000	90.9570	2,728,710	3,000,000	3,000,000	0	0	0	0	2.652	2.652	AO	19,890	79,560	02/09/2022	10/01/2029
416498-EN-9	HARTFORD CNTY CONN MET DIST CLEAN WTR PR .....	.....	.....	1	.. 1.C FE	1,200,000	88.6350	1,063,620	1,200,000	1,200,000	0	0	0	0	1.774	1.774	MN	3,548	21,288	10/21/2021	11/01/2028
416498-EP-4	HARTFORD CNTY CONN MET DIST CLEAN WTR PR .....	.....	.....	1	.. 1.C FE	2,000,000	87.4870	1,749,740	2,000,000	2,000,000	0	0	0	0	2.016	2.016	MN	6,720	40,320	10/21/2021	11/01/2029
438701-M9-2	HONOLULU HAWAII CITY & CNTY WASTEWTR SYS .....	.....	.....	1	.. 1.D FE	2,899,430	96.8800	2,906,400	3,000,000	2,929,357	0	26,106	0	0	3.200	4.199	JJ	48,000	96,000	11/18/2022	07/01/2026
451174-AD-8	IDAHO ENERGY RES AUTH TRANSMISSION FACS .....	.....	.....	1	.. 1.C FE	5,350,993	93.8010	5,299,757	5,650,000	5,403,593	0	46,466	0	0	2.952	3.975	MS	55,596	166,788	11/18/2022	09/01/2028
454898-QX-8	INDIANA MUN PIIR AGY PIIR SUPPLY SYS REV .....	.....	.....	.....	.. 1.E FE	115,000	100.0100	115,012	115,000	115,000	0	0	0	0	7.350	7.343	JJ	4,226	8,453	04/08/2009	01/01/2024
45506E-CT-8	INDIANA ST FIN AUTH REV .....	.....	.....	1	.. 1.E FE	245,000	90.2990	221,233	245,000	245,000	0	0	0	0	1.994	1.628	MS	1,628	4,885	10/15/2021	03/01/2028
45506E-CU-5	INDIANA ST FIN AUTH REV .....	.....	.....	1	.. 1.E FE	1,700,324	88.6560	1,622,405	1,830,000	1,727,655	0	17,387	0	0	2.116	3.281	MS	12,908	38,723	05/27/2022	03/01/2029
462467-R4-5	IOWA FIN AUTH SINGLE FAMILY MTG REV .....	.....	.....	2	.. 1.A FE	3,891,017	82.8690	3,224,447	3,891,017	3,891,017	0	0	0	0	2.500	2.500	MON	8,106	97,275	01/12/2022	01/01/2053
469494-RV-6	JACKSONVILLE FLA SPL REV .....	.....	.....	1	.. 1.D FE	1,650,000	83.8030	1,382,750	1,650,000	1,650,000	0	0	0	0	1.721	1.721	AO	7,099	28,397	08/19/2020	10/01/2030
469487-RW-4	JACKSONVILLE FLA SPL REV .....	.....	.....	2	.. 1.D FE	2,250,000	82.2330	1,850,243	2,250,000	2,250,000	0	0	0	0	1.861	1.861	AO	10,468	41,873	08/19/2020	10/01/2031
469487-RX-2	JACKSONVILLE FLA SPL REV .....	.....	.....	2	.. 1.D FE	4,770,000	80.7170	3,850,201	4,770,000	4,770,000	0	0	0	0	1.961	1.961	AO	23,385	93,540	08/19/2020	10/01/2032
469487-RY-0	JACKSONVILLE FLA SPL REV .....	.....	.....	2	.. 1.D FE	4,865,000	79.4120	3,863,394	4,865,000	4,865,000	0	0	0	0	2.061	2.061	AO	25,067	100,268	08/19/2020	10/01/2033
47770V-AY-6	JOBSCHIO BEVERAGE SYS OHIO STATEWIDE LIQ .....	.....	.....	1	.. 1.D FE	197,452	98.6250	197,250	200,000	197,983	0	355	0	0	3.985	4.211	JJ	3,985	7,970	06/28/2022	01/01/2029
47770V-BQ-2	JOBSCHIO BEVERAGE SYS OHIO STATEWIDE LIQ .....	.....	.....	1	.. 1.D FE	5,176,760	81.5100	4,075,500	5,000,000	5,146,804	0	(8,646)	0	0	2.833	2.581	JJ	70,825	141,650	05/29/2020	01/01/2038
47770V-BR-0	JOBSCHIO BEVERAGE SYS OHIO STATEWIDE LIQ .....	.....	.....	1	.. 1.D FE	4,010,793	99.1740	3,966,960	4,000,000	4,009,921	0	(872)	0	0	4.433	4.400	JJ	88,660	73,883	01/19/2023	01/01/2033
47770V-BR-0	JOBSCHIO BEVERAGE SYS OHIO STATEWIDE LIQ .....	.....	.....	1	.. 1.D FE	952,550	99.1740	942,153	950,000	952,344	0	(206)	0	0	4.433	4.400	JJ	21,057	17,547	01/19/2023	01/01/2033
479354-EL-2	JOHNSTON CNTY N C LTD OBLIG .....	.....	.....	.....	.. 1.B FE	1,000,000	88.0370	880,370	1,000,000	1,000,000	0	0	0	0	1.790	1.790	AO	4,475	17,900	06/18/2020	04/01/2029
479354-EM-6	JOHNSTON CNTY N C LTD OBLIG .....	.....	.....	2	.. 1.B FE	1,000,000	84.6050	846,050	1,000,000	1,000,000	0	0	0	0	1.990	1.990	AO	4,975	19,900	06/18/2020	04/01/2031
479354-EQ-1	JOHNSTON CNTY N C LTD OBLIG .....	.....	.....	2	.. 1.B FE	1,100,000	81.7720	899,492	1,100,000	1,100,000	0	0	0	0	2.190	2.190	AO	6,023	24,090	06/18/2020	04/01/2033
48542R-SN-5	KANSAS ST DEV FIN AUTH REV .....	.....	.....	1	.. 1.E FE	5,203,500	85.0450	4,422,340	5,200,000	5,202,592	0	(383)	0	0	1.790	1.782	MN	15,513	93,080	08/24/2021	05/01/2030
48542R-SP-0	KANSAS ST DEV FIN AUTH REV .....	.....	.....	1	.. 1.E FE	1,600,000	83.2410	1,331,856	1,600,000	1,600,000	0	0	0	0	1.890	1.890	MN	5,040	30,240	08/19/2020	05/01/2031
49130T-SP-2	KENTUCKY HSG CORP HSG REV .....	.....	.....	2	.. 1.A FE	1,040,000	99.1570	1,031,233	1,040,000	1,040,000	0	0	0	0	3.418	3.418	JJ	17,774	35,547	05/30/2014	07/01/2024
495289-Y2-0	KING CNTY WASH SWIR REV .....	.....	.....	2	.. 1.B FE	1,849,600	99.4920	1,989,840	2,000,000	1,850,136	0	536	0	0	4.000	4.550	JJ	40,000	0	11/17/2023	07/01/2045
495290-CC-0	KING CNTY WASH SWIR REV .....	.....	.....	2	.. 1.B FE	806,138	101.0110	934,352	925,000	806,772	0	635	0	0	4.000	5.020	JJ	18,500	0	10/26/2023	01/01/2044
495290-CU-0	KING CNTY WASH SWIR REV .....	.....	.....	.....	.. 1.B FE	971,246	89.3770	1,018,898	1,140,000	1,004,427	0	30,221	0	0	1.300	4.588	JJ	7,410	14,820	11/22/2022	01/01/2028
495290-DV-7	KING CNTY WASH SWIR REV .....	.....	.....	1,2	.. 1.B FE	500,000	81.3690	406,845	500,000	500,000	0	0	0	0	1.841	1.841	JJ	4,603	9,205	07/28/2021	07/01/2032
495290-EM-6	KING CNTY WASH SWIR REV .....	.....	.....	2	.. 1.B FE	1,361,981	102.1050	1,582,628	1,550,000	1,363,100	0	1,119	0	0	4.000	4.988	JJ	27,900	0	10/31/2023	01/01/2043
544445-C4-9	LOS ANGELES CALIF DEPT ARPTS ARPT REV .....	.....	.....	2	.. 1.C FE	1,385,530	100.7530	1,586,860	1,575,000	1,386,690	0	1,159	0	0	4.000	5.038	MN	8,050	22,200	11/14/2023	05/15/2041
544445-IN-5	LOS ANGELES CALIF DEPT ARPTS ARPT REV .....	.....	.....	2	.. 1.D FE	1,708,337	100.7910	1,955,345	1,940,000	1,710,120	0	1,783	0	0	4.000	5.074	MN	9,916	38,800	10/25/2023	05/15/2040
546475-TQ-7	LOUISIANA ST GAS & FUELS TAX REV .....	.....	.....	1	.. 1.D FE	4,499,718	90.3960	4,723,191	5,225,000	4,668,731	0	150,626	0	0	1.255	4.748	MN	10,929	65,574	11/15/2022	05/01/2027
546475-TT-1	LOUISIANA ST GAS & FUELS TAX REV .....	.....	.....	.....	.. 1.D FE	3,000,000	85.2640	2,557,920	3,000,000	3,000,000	0	0	0	0	1.748	1.748	MN	8,740	52,440	08/21/2020	05/01/2030
56041M-VF-8	MAINE GOVERNMENT FACS AUTH LEASE RENT .....	.....	.....	2	.. 1.D FE	166,400	81.0220	162,044	200,000	171,046	0	3,100	0	0	1.984	4.192	AO	992	3,968	06/28/2022	10/01/2031
56052F-FG-5	MAINE ST HSG AUTH MTG PUR .....	.....	.....	.....	.. 1.B FE	1,000,000	95.8870	958,870	1,000,000	1,000,000	0	0	0	0	2.539	2.539	MN	3,244	25,390	09/08/2016	11/15/2025
57583U-XX-1	MASSACHUSETTS ST DEV FIN AGY REV .....	.....	.....	.....	.. 1.F FE	2,332,258	102.5810	2,256,782	2,200,000	2,276,950	0	(14,346)	0	0	5.353	4.527	JD	9,814	117,766	12/23/2019	12/01/2028
57600U-ZG-1	MASSACHUSETTS ST SCH BLDG AUTH DEDICATED .....	.....	.....	.....	.. 1.B FE	3,420,000	89.6010	3,404,838	3,800,000	3,529,241	0	69,135	0	0	1.284	3.391	FA	18,433	48,792	05/25/2022	08/15/2027
57600U-ZJ-5	MASSACHUSETTS ST SCH BLDG AUTH DEDICATED .....	.....	.....	1	.. 1.B FE	8,000,000	85.9510	6,876,080	8,000,000	8,000,000	0	0	0	0	1.753	1.753	FA	52,980	140,240	07/01/2020	08/15/2030

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
576000-ZK-2	MASSACHUSETTS ST SCH BLDG AUTH DEDICATED			2	.. 1.B FE	3,000,000	..81.9220	2,457,660	3,000,000	3,000,000	0	0	0	0	1.773	1.773	FA	20,094	53,190	07/01/2020	08/15/2031
576000-ZL-0	MASSACHUSETTS ST SCH BLDG AUTH DEDICATED			2	.. 1.B FE	2,658,260	..80.1650	2,204,538	2,750,000	2,674,743	0	7,844	0	0	1.853	2.203	FA	19,251	50,958	11/17/2021	08/15/2032
576000-ZM-8	MASSACHUSETTS ST SCH BLDG AUTH DEDICATED			2	.. 1.B FE	10,000,000	..78.7740	7,877,400	10,000,000	10,000,000	0	0	0	0	1.953	1.953	FA	73,780	195,300	07/01/2020	08/15/2033
576004-HE-8	MASSACHUSETTS (COMMONWEALTH OF)			1	.. 1.A FE	5,993,770	..97.7480	5,864,880	6,000,000	5,995,517	0	796	0	0	3.769	3.786	JJ	104,276	197,873	08/19/2022	07/15/2029
576051-ZL-3	MASSACHUSETTS ST WTR RES AUTH				.. 1.B FE	6,000,000	..89.2390	5,354,340	6,000,000	6,000,000	0	0	0	0	1.700	1.700	FA	42,500	102,000	12/10/2021	08/01/2028
576051-ZM-1	MASSACHUSETTS ST WTR RES AUTH				.. 1.B FE	4,000,000	..87.4930	3,499,720	4,000,000	4,000,000	0	0	0	0	1.820	1.820	FA	30,333	72,800	12/10/2021	08/01/2029
581745-7T-5	METROPOLITAN ATLANTA RAPID TRANSIT AUTHO				.. 1.A FE	1,625,000	..89.5000	1,454,375	1,625,000	1,625,000	0	0	0	0	1.746	1.746	JJ	14,186	28,373	12/10/2021	07/01/2028
592098-X9-3	METROPOLITAN GOVT NASHVILLE & DAVIDSON C				.. 1.C FE	1,000,000	..87.9220	879,220	1,000,000	1,000,000	0	0	0	0	1.616	1.616	JJ	8,080	16,160	10/07/2021	07/01/2028
592098-Y2-7	METROPOLITAN GOVT NASHVILLE & DAVIDSON C				.. 1.C FE	700,000	..86.1200	602,840	700,000	700,000	0	0	0	0	1.781	1.781	JJ	6,234	12,467	10/07/2021	07/01/2029
594477-XU-2	MICHIGAN FIN AUTH REV			1	.. 1.D FE	400,000	..90.6480	362,592	400,000	400,000	0	0	0	0	2.884	2.884	JD	961	11,536	12/05/2019	12/01/2029
594477-XU-2	MICHIGAN FIN AUTH REV	..SD..		1	.. 1.D FE	2,000,000	..90.6480	1,812,960	2,000,000	2,000,000	0	0	0	0	2.884	2.884	JD	4,807	57,680	12/05/2019	12/01/2029
594615-HU-3	MICHIGAN ST BLDG AUTH REV			1,2	.. 1.C FE	1,600,000	..81.7640	1,308,224	1,600,000	1,600,000	0	0	0	0	1.812	1.812	AO	6,121	28,992	09/11/2020	10/15/2031
594698-SB-9	MICHIGAN ST STRATEGIC FD LTD OBLIG REV			1	.. 1.C FE	2,457,288	..84.5630	2,029,512	2,400,000	2,442,879	0	(6,006)	0	0	2.028	1.743	MS	16,224	48,672	07/22/2021	09/01/2030
594698-SC-7	MICHIGAN ST STRATEGIC FD LTD OBLIG REV			1	.. 1.C FE	4,039,079	..82.8180	3,349,988	4,045,000	4,036,114	0	470	0	0	2.128	2.147	MS	28,693	86,078	06/28/2022	09/01/2031
594698-TA-0	MICHIGAN ST STRATEGIC FD LTD OBLIG REV			1	.. 1.C FE	6,492,800	..91.8270	6,060,582	6,600,000	6,517,357	0	15,421	0	0	2.670	2.947	AO	37,202	176,220	05/23/2022	10/15/2028
604160-GK-4	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F			2	.. 1.A FE	786,472	..82.2400	664,914	808,504	800,635	0	247	0	0	2.730	2.788	MON	1,839	22,072	12/21/2017	08/01/2046
604160-HX-5	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F			2	.. 1.A FE	2,987,657	..81.1480	2,424,424	2,987,657	2,987,657	0	0	0	0	2.450	2.450	MON	6,100	73,198	05/14/2020	06/01/2050
604160-HY-3	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F			2	.. 1.A FE	9,639,208	..77.3770	7,458,530	9,639,208	9,639,208	0	0	0	0	1.920	1.920	MON	15,423	185,073	08/07/2020	09/01/2050
604160-HZ-0	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F			2	.. 1.A FE	3,174,020	..76.0490	2,413,811	3,174,020	3,174,020	0	0	0	0	1.680	1.680	MON	4,444	53,324	11/10/2020	12/01/2050
604160-JA-3	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F			2	.. 1.A FE	1,876,437	..75.5140	1,416,972	1,876,437	1,876,437	0	0	0	0	1.580	1.580	MON	2,471	29,648	02/11/2021	02/01/2051
604160-JC-9	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F			2	.. 1.A FE	6,985,757	..79.4430	5,549,695	6,985,757	6,985,757	0	0	0	0	2.050	2.050	MON	11,934	143,208	08/11/2021	09/01/2051
604160-JE-5	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F			2	.. 1.A FE	7,907,562	..92.4630	7,311,569	7,907,562	7,907,562	0	0	0	0	4.450	4.450	MON	29,324	351,887	08/24/2022	10/01/2052
60637B-B6-6	MISSOURI ST HSG DEV COMMN SINGLE FAMILY			2	.. 1.B FE	2,882,356	..74.3380	2,142,686	2,882,356	2,882,356	0	0	0	0	1.850	1.850	MON	4,444	53,324	10/16/2020	11/01/2050
61212L-RA-9	MONTANA ST BRD REGENTS HIGHER ED REV			2	.. 1.D FE	1,500,000	..79.2090	1,188,135	1,500,000	1,500,000	0	0	0	0	3.075	3.075	MN	5,894	46,125	09/06/2019	11/15/2039
61212L-TA-7	MONTANA ST BRD REGENTS HIGHER ED REV			1	.. 1.D FE	260,733	..87.5310	262,593	300,000	269,188	0	5,645	0	0	1.521	3.854	MN	583	4,563	06/28/2022	11/15/2028
61212L-TB-5	MONTANA ST BRD REGENTS HIGHER ED REV			1	.. 1.D FE	1,197,808	..85.4870	1,021,570	1,195,000	1,197,079	0	(335)	0	0	1.623	1.592	MN	2,478	19,395	09/22/2021	11/15/2029
641279-NX-8	NEVADA HSG DIV SINGLE FAMILY MTG REV			2	.. 1.B FE	2,238,220	..90.6370	2,028,655	2,238,220	2,238,220	0	0	0	0	1.900	1.900	MON	3,544	42,539	07/17/2020	11/01/2044
64469D-B6-7	NEW HAMPSHIRE ST HSG FIN AUTH SINGLE FAM			2	.. 1.B FE	240,000	..97.8910	234,938	240,000	240,000	0	0	0	0	3.220	3.220	JJ	3,864	8,185	04/27/2017	01/01/2040
64469D-VN-8	NEW HAMPSHIRE ST HSG FIN AUTH SINGLE FAM				.. 1.B FE	340,000	..100.0000	340,000	340,000	340,000	0	0	0	0	3.620	3.619	JJ	6,154	12,308	07/11/2014	01/01/2024
647201-RN-4	NEW MEXICO MTG FIN AUTH			2	.. 1.A FE	2,588,419	..88.0710	2,279,647	2,588,419	2,588,419	0	0	0	0	2.200	2.200	MON	4,745	56,945	01/14/2022	01/01/2044
64966T-FD-1	NYOMFH 148SPR A			2	.. 1.A FE	5,747,490	..97.5830	5,513,440	5,650,000	5,649,058	0	(11,716)	0	0	3.709	3.498	MON	17,463	209,559	03/09/2017	02/15/2048
64971W-J8-4	NEW YORK N Y CITY TRANSITIONAL FIN AUTH			1,2	.. 1.A FE	2,840,220	..93.4970	2,804,910	3,000,000	2,938,356	0	17,232	0	0	2.450	3.103	MN	12,250	73,500	12/21/2017	05/01/2027
64972E-GL-7	NEW YORK N Y CITY HSG DEV CORP MULTIFAMI			2	.. 1.C FE	1,000,000	.....	867,010	1,000,000	1,000,000	0	0	0	0	3.317	3.317	MN	5,528	33,170	06/13/2019	11/01/2034
64972E-GN-3	NEW YORK N Y CITY HSG DEV CORP MULTIFAMI			2	.. 1.C FE	500,000	..79.3650	396,825	500,000	500,000	0	0	0	0	3.770	3.770	MN	3,142	18,850	06/13/2019	11/01/2044
64972E-GN-3	NEW YORK N Y CITY HSG DEV CORP MULTIFAMI			2	.. 1.C FE	1,800,000	..79.3650	1,428,570	1,800,000	1,800,000	0	0	0	0	3.770	3.770	MN	11,310	67,860	06/13/2019	11/01/2044
64985H-ZB-6	NEW YORK ST ENVIRONMENTAL FACS CORP REV			1	.. 1.A FE	1,946,600	..95.8460	1,916,920	2,000,000	1,980,115	0	6,127	0	0	2.941	3.288	JJ	27,123	58,820	02/01/2018	01/15/2027
64985H-ZC-4	NEW YORK ST ENVIRONMENTAL FACS CORP REV			1,2	.. 1.A FE	870,000	..95.3880	829,876	870,000	870,000	0	0	0	0	3.061	3.061					

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
65887P-XI-0	NORTH DAKOTA PUB FIN AUTH .....	.....	.....	.....	.. 1.C FE	3,529,260	..97.8340	3,424,190	3,500,000	3,523,096	0	(4,190)	0	0	...4.000	...3.851	JD	11,667	140,000	06/30/2022	12/01/2028
66285W-A5-5	NORTH TEX TWY AUTH REV .....	.....	2	.....	.. 1.D FE	1,027,710	..84.1200	841,200	1,000,000	1,019,072	0	(3,611)	0	0	...2.227	...1.826	JJ	11,135	22,270	07/28/2021	01/01/2032
66285W-D4-5	NORTH TEX TWY AUTH REV .....	.....	.....	.....	.. 1.D FE	255,762	..87.0280	261,084	300,000	263,553	0	5,221	0	0	...1.980	...4.299	JJ	2,970	5,940	06/28/2022	01/01/2030
66285W-D5-2	NORTH TEX TWY AUTH REV .....	.....	.....	.....	.. 1.D FE	1,000,000	..85.3820	853,820	1,000,000	1,000,000	0	0	0	0	...2.080	...2.080	JJ	10,400	20,800	05/06/2021	01/01/2031
677071-AF-9	CHANA MILITARY COMMUNITIES LLC .....	.....	.....	.....	.. 1.D FE	738,311	100.9120	688,486	682,264	696,809	0	(4,361)	0	0	...5.675	...4.218	AO	9,680	38,718	11/06/2013	10/01/2026
677071-AM-4	CHANA MILITARY COMMUNITIES LLC .....	.....	.....	.....	.. 1.D FE	65,132	100.5990	61,077	60,713	61,793	0	(359)	0	0	...5.462	...5.965	AO	829	3,316	11/14/2013	10/01/2026
677377-2P-7	OHIO HSG FIN AGY SINGLE FAMILY MTG REV	2	.....	.....	.. 1.A FE	575,000	..85.2890	490,412	575,000	575,000	0	0	0	0	...2.650	...2.650	MON	1,270	15,237	07/15/2016	11/01/2041
67760H-MX-6	OHIO ST TPK COMMN TPK REV .....	.....	.....	.....	.. 1.D FE	250,000	..90.3260	225,815	250,000	250,000	0	0	0	0	...2.351	...2.351	FA	2,220	5,878	01/29/2020	02/15/2029
679191-LF-1	OKLAHOMA ST UNIV AGRICULTURAL MECHANICAL	2	.....	.....	.. 1.D FE	500,000	..83.2490	416,245	500,000	500,000	0	0	0	0	...2.286	...2.286	MS	3,810	11,430	04/15/2021	09/01/2032
684907-WN-4	ORANGE CNTY FLA HSG FIN AUTH HOMEOWNER R	2	.....	.....	.. 1.A FE	1,178,685	..90.5060	1,066,780	1,178,685	1,178,685	0	0	0	0	...1.650	...1.650	MON	1,621	19,448	09/11/2020	09/01/2050
68607V-3L-7	OREGON ST DEPT ADMINISTRATIVE SVCS LOTTE	1	.....	.....	.. 1.C FE	1,000,000	..97.0700	970,700	1,000,000	1,000,000	0	0	0	0	...3.321	...3.321	AO	8,303	33,210	04/13/2022	04/01/2027
68607V-3M-5	OREGON ST DEPT ADMINISTRATIVE SVCS LOTTE	1	.....	.....	.. 1.C FE	700,000	..97.1540	680,078	700,000	700,000	0	0	0	0	...3.487	...3.487	AO	6,102	24,409	04/13/2022	04/01/2028
68607V-4N-2	OREGON ST DEPT ADMINISTRATIVE SVCS LOTTE	1	.....	.....	.. 1.A FE	4,645,000	..99.1780	4,606,818	4,645,000	4,645,000	0	0	0	0	...4.121	...4.122	AO	47,855	75,505	04/26/2023	04/01/2029
68607V-4P-7	OREGON ST DEPT ADMINISTRATIVE SVCS LOTTE	1	.....	.....	.. 1.A FE	4,195,000	..98.9230	4,149,820	4,195,000	4,195,000	0	0	0	0	...4.171	...4.172	AO	43,743	69,017	04/26/2023	04/01/2030
68607V-Z9-9	OREGON ST DEPT ADMINISTRATIVE SVCS LOTTE	1	.....	.....	.. 1.C FE	19,324	..96.3310	19,266	20,000	19,585	0	174	0	0	...2.715	...3.685	AO	136	543	06/28/2022	04/01/2026
709235-S9-7	PENNSYLVANIA ST UNIV	..SD..	1	.....	.. 1.C FE	1,800,000	..87.0430	1,566,774	1,800,000	1,800,000	0	0	0	0	...2.245	...2.245	MS	13,470	40,410	05/06/2020	09/01/2030
709235-T4-7	PENNSYLVANIA ST UNIV	..SD..	1	.....	.. 1.C FE	1,000,000	..82.7540	827,540	1,000,000	1,000,000	0	0	0	0	...2.465	...2.465	MS	8,217	24,650	05/06/2020	09/01/2033
746189-QS-1	PURDUE UNIV IND UNIV REVS	1	.....	.....	.. 1.A FE	1,000,000	..99.5270	995,270	1,000,000	1,000,000	0	0	0	0	...4.037	...4.036	JJ	20,185	40,370	11/05/2010	07/01/2024
751120-FJ-0	RALEIGH N C LTD OBLIG .....	.....	.....	.....	.. 1.B FE	350,000	..85.8350	300,423	350,000	350,000	0	0	0	0	...1.964	...1.964	AO	1,719	6,874	06/04/2020	10/01/2030
751120-FK-7	RALEIGH N C LTD OBLIG	2	.....	.....	.. 1.B FE	350,000	..84.5680	295,988	350,000	350,000	0	0	0	0	...2.114	...2.114	AO	1,850	7,399	06/04/2020	10/01/2031
751120-FM-3	RALEIGH N C LTD OBLIG	2	.....	.....	.. 1.B FE	75,000	..82.1300	61,598	75,000	75,000	0	0	0	0	...2.314	...2.314	AO	434	1,736	06/04/2020	10/01/2033
751120-FM-3	RALEIGH N C LTD OBLIG	..SD..	2	.....	.. 1.B FE	375,000	..82.1300	307,988	375,000	375,000	0	0	0	0	...2.314	...2.314	AO	2,169	8,678	06/04/2020	10/01/2033
753385-MZ-3	RAPID CITY S D SALES TAX REV	2	.....	.....	.. 1.C FE	1,500,000	..80.3920	1,205,880	1,500,000	1,500,000	0	0	0	0	...1.911	...1.912	JD	2,389	28,665	07/29/2021	12/01/2032
759136-VG-6	REGIONAL TRANSN DIST COLO SALES TAX REV	1,2	.....	.....	.. 1.C FE	745,327	..81.8770	650,922	795,000	753,219	0	4,499	0	0	...1.837	...2.554	MN	2,434	14,604	06/28/2022	11/01/2031
759136-VH-4	REGIONAL TRANSN DIST COLO SALES TAX REV	1,2	.....	.....	.. 1.C FE	3,921,958	..80.9670	3,238,680	4,000,000	3,934,763	0	6,248	0	0	...1.967	...2.162	MN	13,113	78,680	06/28/2022	11/01/2032
76221T-DB-2	RHODE ISLAND HSG & MTG FIN CORP REV	2	.....	.....	.. 1.B FE	1,430,000	..99.7010	1,425,724	1,430,000	1,430,000	0	0	0	0	...3.736	...3.735	AO	13,356	53,425	10/01/2014	04/01/2024
76221T-DC-0	RHODE ISLAND HSG & MTG FIN CORP REV	2	.....	.....	.. 1.B FE	1,730,000	..99.0490	1,713,548	1,730,000	1,730,000	0	0	0	0	...3.786	...3.785	AO	16,374	65,498	10/01/2014	10/01/2024
797412-DR-1	SAN DIEGO CNTY CALIF WTR AUTH WTR REV	1	.....	.....	.. 1.B FE	1,000,000	..86.2380	862,380	1,000,000	1,000,000	0	0	0	0	...1.431	...1.431	MN	2,385	14,310	07/09/2020	05/01/2029
797412-DS-9	SAN DIEGO CNTY CALIF WTR AUTH WTR REV	1	.....	.....	.. 1.B FE	1,000,000	..84.1780	841,780	1,000,000	1,000,000	0	0	0	0	...1.531	...1.531	MN	2,552	15,310	07/09/2020	05/01/2030
797412-DT-7	SAN DIEGO CNTY CALIF WTR AUTH WTR REV	1,2	.....	.....	.. 1.B FE	1,700,000	..82.6860	1,405,662	1,700,000	1,700,000	0	0	0	0	...1.701	...1.701	MN	4,820	36,353	07/09/2020	05/01/2031
797412-DT-7	SAN DIEGO CNTY CALIF WTR AUTH WTR REV	..SD..	1,2	.....	.. 1.B FE	1,800,000	..82.6860	1,488,348	1,800,000	1,800,000	0	0	0	0	...1.701	...1.701	MN	5,103	23,182	07/09/2020	05/01/2031
79765R-3W-7	SAN FRANCISCO CALIF CITY & CNTY PUB UTIL	1	.....	.....	.. 1.D FE	2,200,000	..98.3190	2,163,018	2,200,000	2,200,000	0	0	0	0	...2.906	...2.905	MN	10,655	63,932	12/19/2017	11/01/2024
79766D-UT-4	SAN FRANCISCO CALIF CITY & CNTY QMNTY FA	1,2	.....	.....	.. 1.E FE	2,101,946	..84.9620	1,784,202	2,100,000	2,101,582	0	(165)	0	0	...3.053	...3.043	MN	10,686	64,113	01/27/2022	05/01/2034
79771F-AM-9	SAN FRANCISCO CALIF CITY & CNTY PUB UTIL	1,2	.....	.....	.. 1.D FE	2,400,000	..82.4520	1,978,848	2,400,000	2,400,000	0	0	0	0	...1.988	...1.988	MN	7,952	47,712	10/08/2020	11/01/2031
79771F-BE-6	SAN FRANCISCO CALIF CITY & CNTY PUB UTIL	1,2	.....	.....	.. 1.D FE	806,056	..82.4520	659,616	800,000	804,283	0	(581)	0	0	...1.988	...1.904	MN	2,651	15,904	11/16/2020	11/01/2031
79772E-CH-0	SAN FRANCISCO CALIF CITY & CNTY QMNTY FA .....	.....	.....	.....	.. 1.B FE	525,000	..96.5470	505,872	525,000	525,000	0	0	0	0	...3.364	...3.364	MS	5,887	17,661	02/08/2019	09/01/2026
79772E-CJ-6	SAN FRANCISCO CALIF CITY & CNTY QMNTY FA .....	.....	.....	.....	.. 1.B FE	580,000	..96.1160	557,473	580,000	580,000	0	0	0	0	...3.468	...3.468	MS	6,705	20,114	02/08/2019	09/01/2027
79772E-CK-3	SAN FRANCISCO CALIF CITY & CNTY QMNTY FA .....	.....	.....	.....	.. 1.B FE	570,000	..95.5130	544,424	570,000	570,000	0	0	0	0	...3.538	...3.538	MS	6,722	20,167	02/08/2019	09/01/2028
79772E-CL-1	SAN FRANCISCO CALIF CITY & CNTY QMNTY FA .....	.....	.....	.....	.. 1.B FE	650,000	..97.0150	617,052	650,000	650,000	0	0	0	0	...3.648	...3.648	MS	7,904	23,712	02/08/2019	09/01/2029
80168A-BY-2	SANTA CLARA VY CALIF WTR DIST WTR SYS RE	1	.....	.....	.. 1.B FE	24,633	..99.0680	24,767	25,000	24,919	0	191	0	0	...2.649	...3.443	JD	55	662	06/28/2022	06/01/2024
80168A-BZ-9	SANTA CLARA VY CALIF WTR DIST WTR SYS RE	1	.....	.....	.. 1.B FE	48,947	..97.2890	48,645	50,000	49,478	0	354	0	0	...2.782	...3.546	JD	116	1,391	06/28/2022	06/01/2025
80168A-CA-3	SANTA CLARA VY CALIF WTR DIST WTR SYS RE	1	.....	.....	.. 1.B FE	48,570	..96.2690	48,135	50,000	49,097	0	351	0	0	...2.852	...3.640	JD	119	1,426	06/28/2022	06/01/2026
80168A-CB-1	SANTA CLARA VY CALIF WTR DIST WTR SYS RE	1	.....	.....	.. 1.B FE	24,129	..95.7140	23,929	25,000	24,379	0	167	0	0	...2.994	...3.776	JD	62	749	06/28/2022	06/01/2027
80168A-CC-9	SANTA CLARA VY CALIF WTR DIST WTR SYS RE	1	.....	.....	.. 1.B FE	329,144	..95.2380	333,333	350,000	330,922	0	1,299	0	0	...3.114	...4.484	JD	908	7,785	11/20/2023	06/01/2028
802649-TQ-6	SANTA ROSA CALIF WASTEWATER REV	..SD..	.....	.....	.. 1.C FE	1,000,000	..84.2300	842,300	1,000,000	1,000,000	0	0	0	0	...2.115	...2.115	MS	7,050	21,150	11/12/2020	09/01/2031

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
810489-IU-9	SCOTTSDALE ARIZ MUN PPTY CORP EXCISE TAX		1		1.B FE	160,314	.81.8130	163,626	200,000	165,962	.0	3,784	.0	.0	1.556	4.228	JJ	1,556	3,112	06/28/2022	07/01/2031
810489-IK-6	SCOTTSDALE ARIZ MUN PPTY CORP EXCISE TAX		1		1.B FE	1,250,000	.80.0750	1,000,938	1,250,000	1,250,000	.0	.0	.0	.0	1.656	1.656	JJ	10,350	20,700	01/22/2021	07/01/2032
810489-IL-4	SCOTTSDALE ARIZ MUN PPTY CORP EXCISE TAX		1		1.B FE	2,415,000	.78.6310	1,898,939	2,415,000	2,415,000	.0	.0	.0	.0	1.756	1.756	JJ	21,204	42,407	01/22/2021	07/01/2033
812643-CX-0	SEATTLE WASH MUN LT & PWR REV		1		1.C FE	2,968,508	100.1110	2,627,914	2,625,000	2,701,347	.0	(68,773)	.0	.0	5.047	2.314	FA	55,202	132,484	12/23/2019	02/01/2025
812728-QR-7	SEATTLE WASH MET MUNICIPALITY		1		1.B FE	2,000,000	106.5380	2,130,760	2,000,000	2,000,000	.0	.0	.0	.0	5.570	5.568	FA	46,417	111,400	01/08/2010	08/01/2029
86932U-QK-9	SUSTAINABLE ENERGY UTIL INC DEL ENERGY E		2		1.B FE	1,395,000	.87.4320	1,219,676	1,395,000	1,395,000	.0	.0	.0	.0	2.544	2.544	MS	10,449	35,489	04/30/2020	09/15/2031
86932U-CL-7	SUSTAINABLE ENERGY UTIL INC DEL ENERGY E		2		1.B FE	500,000	.86.2520	431,260	500,000	500,000	.0	.0	.0	.0	2.644	2.644	MS	3,893	13,220	04/30/2020	09/15/2032
86932U-CL-7	SUSTAINABLE ENERGY UTIL INC DEL ENERGY E	..SD.	2		1.B FE	500,000	.86.2520	431,260	500,000	500,000	.0	.0	.0	.0	2.644	2.644	MS	3,893	13,220	04/30/2020	09/15/2032
875124-ER-6	TAMPA BAY WTR FLA A REGL WTR SUPPLY AUTH				1.B FE	1,000,000	.96.7090	967,090	1,000,000	1,000,000	.0	.0	.0	.0	2.612	2.612	AO	6,530	26,120	02/04/2015	10/01/2025
88213A-DT-9	BOARD OF REGENTS TEXAS A & M UNIVERSITY	..SD.			1.A FE	1,919,840	.96.3010	1,926,020	2,000,000	1,972,182	.0	11,082	.0	.0	2.766	3.382	MN	7,069	55,320	12/21/2018	05/15/2026
88213A-DU-6	BOARD OF REGENTS TEXAS A & M UNIVERSITY	..SD.	2		1.A FE	3,000,000	.95.7520	2,872,560	3,000,000	3,000,000	.0	.0	.0	.0	2.916	2.916	MN	11,178	87,480	03/22/2016	05/15/2027
88213A-IM-3	BOARD OF REGENTS TEXAS A & M UNIVERSITY				1.A FE	2,250,000	.96.3010	2,166,773	2,250,000	2,250,000	.0	2,166	.0	.0	2.766	2.766	MN	7,952	62,235	03/23/2016	05/15/2026
88213A-EN-1	BOARD OF REGENTS TEXAS A & M UNIVERSITY		2		1.A FE	1,250,000	.95.7520	1,196,900	1,250,000	1,250,000	.0	.0	.0	.0	2.916	2.916	MN	4,658	36,450	03/23/2016	05/15/2027
88213A-HT-5	BOARD OF REGENTS TEXAS A & M UNIVERSITY		1		1.A FE	1,872,280	.94.1210	1,882,420	2,000,000	1,882,603	.0	10,323	.0	.0	3.481	4.423	MN	8,896	69,620	03/22/2023	05/15/2031
88258M-AA-3	TEXAS NATURAL GAS SECURITIZATION FINANCE		1		1.A FE	4,383,405	101.9140	4,361,919	4,280,000	4,377,142	.0	(6,262)	.0	.0	5.102	4.796	MS	72,789	95,838	03/15/2020	04/01/2035
882669-BP-8	TEXAS PUBLIC FINANCE AUTHORITY		2		1.B FE	422,511	101.9320	479,080	470,000	422,928	.0	417	.0	.0	4.000	4.950	FA	7,833	.0	10/19/2023	02/01/2039
88275F-SH-3	TEXAS ST DEPT HSG & CMNTY AFFAIRS SINGLE		2		1.B FE	546,546	.85.8860	469,406	546,546	546,546	.0	.0	.0	.0	2.000	2.000	MON	911	10,931	06/12/2020	03/01/2036
882806-HM-7	TEXAS TECH UNIV REVS		2		1.B FE	2,000,000	.86.0350	1,720,700	2,000,000	2,000,000	.0	.0	.0	.0	1.753	1.753	FA	13,245	35,060	07/09/2020	02/15/2030
89546R-SW-5	TRI-CNTY MET TRANSN DIST ORE REV		1		1.A FE	500,000	.89.2800	446,400	500,000	500,000	.0	.0	.0	.0	1.586	1.586	MS	2,643	7,930	10/06/2021	09/01/2028
89546R-SX-3	TRI-CNTY MET TRANSN DIST ORE REV		1		1.A FE	2,000,000	.87.5480	1,750,960	2,000,000	2,000,000	.0	.0	.0	.0	1.703	1.703	MS	11,353	34,060	10/06/2021	09/01/2029
91412G-U9-4	UNIVERSITY CALIF REVS	..SD.	1,2		1.C FE	7,000,000	.97.5810	6,830,670	7,000,000	7,000,000	.0	.0	.0	.0	3.063	3.063	JJ	107,205	214,410	05/05/2017	07/01/2025
91412G-XB-6	UNIVERSITY CALIF REVS		1		1.C FE	196,976	.97.7780	195,556	200,000	198,524	.0	1,030	.0	.0	3.159	3.716	MN	807	6,318	06/28/2022	05/15/2025
91412H-FG-3	UNIVERSITY CALIF REVS	..SD.	1		1.C FE	3,942,164	.95.0860	3,613,268	3,800,000	3,909,714	.0	(18,348)	.0	.0	3.349	2.777	JJ	63,631	121,904	04/06/2022	07/01/2029
91412H-FG-3	UNIVERSITY CALIF REVS		1		1.C FE	198,596	.95.0860	190,172	200,000	198,907	.0	288	.0	.0	3.349	3.459	JJ	3,349	12,056	04/06/2022	07/01/2029
91412H-GG-2	UNIVERSITY CALIF REVS		1,2		1.C FE	1,849,505	.84.5350	1,606,165	1,900,000	1,860,516	.0	5,509	.0	.0	1.614	1.952	MN	3,918	30,666	06/28/2022	05/15/2030
91412H-JT-1	UNIVERSITY CALIF REVS		1,2		1.C FE	724,167	.82.5940	602,936	730,000	725,450	.0	491	.0	.0	2.047	2.129	MN	1,909	14,943	05/26/2021	05/15/2032
91412H-KD-4	UNIVERSITY CALIF REVS		1,2		1.C FE	500,000	.75.5580	377,790	500,000	500,000	.0	.0	.0	.0	3.146	3.146	MN	2,010	15,730	02/24/2021	05/15/2051
91417K-3C-3	UNIVERSITY COLO ENTERPRISE SYS REV	..SD.	1		1.B FE	1,000,000	.89.2410	892,410	1,000,000	1,000,000	.0	.0	.0	.0	2.756	2.756	JD	2,297	27,560	07/10/2019	06/01/2031
914437-RF-7	UNIVERSITY MASS BLDG AUTH REV		1		1.C FE	1,020,000	.98.6580	1,006,312	1,020,000	1,020,000	.0	.0	.0	.0	3.281	3.280	MN	5,578	33,466	05/21/2014	11/01/2024
914437-U9-9	UNIVERSITY MASS BLDG AUTH REV	..SD.	2		1.C FE	2,000,000	.85.6890	1,713,780	2,000,000	2,000,000	.0	.0	.0	.0	2.997	2.997	MN	9,990	59,940	01/09/2020	11/01/2034
914437-UR-7	UNIVERSITY MASS BLDG AUTH REV	..SD.	2		1.C FE	3,500,000	.85.0800	2,977,800	3,500,000	3,500,000	.0	.0	.0	.0	3.097	3.097	MN	18,066	108,395	01/09/2020	11/01/2035
914437-VC-9	UNIVERSITY MASS BLDG AUTH REV		1		1.C FE	166,394	.84.9380	169,876	200,000	171,634	.0	3,501	.0	.0	1.878	4.296	MN	626	3,756	06/28/2022	11/01/2030
914437-VE-5	UNIVERSITY MASS BLDG AUTH REV	..SD.	1		1.C FE	995,550	.82.1090	821,090	1,000,000	996,482	.0	358	.0	.0	2.108	2.152	MN	3,513	21,080	05/21/2022	11/01/2032
914440-UP-5	UNIVERSITY MASS BLDG AUTH PROJ REV				1.C FE	1,500,000	.93.2230	1,398,345	1,500,000	1,500,000	.0	.0	.0	.0	3.059	3.059	MN	7,648	45,885	03/16/2022	11/01/2029
914455-JZ-4	UNIVERSITY MICH UNIV REVS		1		1.A FE	1,000,000	104.3400	1,043,400	1,000,000	1,000,000	.0	.0	.0	.0	5.513	5.512	AO	13,783	55,130	01/13/2010	04/01/2030
914639-KX-6	UNIVERSITY NEB FACS CORP REV		2		1.C FE	1,995,000	.84.6320	1,688,408	1,995,000	1,995,000	.0	.0	.0	.0	3.192	3.192	AO	15,920	63,680	10/11/2019	10/01/2039
914639-KX-6	UNIVERSITY NEB FACS CORP REV	..SD.	2		1.C FE	2,005,000	.84.6320	1,696,872	2,005,000	2,005,000	.0	.0	.0	.0	3.192	3.192	AO	16,000	64,000	10/11/2019	10/01/2039
914713-J2-9	UNIVERSITY N C CHAPEL HILL REV		1		1.A FE	1,260,857	.94.1690	1,313,658	1,395,000	1,261,968	.0	1,111	.0	.0	3.596	4.817	JD	4,180	25,082	11/21/2023	12/01/2033
917567-DY-2	UTAH TRAN AUTH SALES TAX REV		2		1.C FE	322,493	.97.6920	361,007	355,000	322,677	.0	185	.0	.0	4.000	4.000	JD	631	7,100	11/06/2023	12/15/2041
917567-EX-3	UTAH TRAN AUTH SALES TAX REV		1,2		1.C FE	1,250,000	.79.8770	998,463	1,250,000	1,250,000	.0	.0	.0	.0	3.443	3.443	JD	1,913	43,038	11/07/2019	12/15/2042
917567-GC-7	UTAH TRAN AUTH SALES TAX REV		1		1.C FE	5,385,000	.88.9360	4,789,204	5,385,000	5,385,000	.0	.0	.0	.0	1.820	1.820	JD	4,356	98,007	10/20/2021	12/15/2028
924214-FC-8	VERMONT MUN BD BK		1		1.D FE	900,000	100.5320	904,788	900,000	900,000	.0	.0	.0	.0	5.120	5.119	JD	3,840	46,080	07/01/2010	12/01/2025
92813T-EE-6	VIRGINIA ST HSG DEV AUTH HOMEOWNERSHIP M				1.B FE	1,189,209	.93.4480	1,152,965	1,233,804	1,193,547	.0	1,539	.0	.0	3.250	3.474	MON	3,342	40,099	06/28/2022	08/25/2042
928172-G2-5	VIRGINIA ST PUB BLDG AUTH PUB FACS REV		1		1.B FE	1,455,000	.97.3260	1,416,093	1,455,000	1,455,000	.0	.0	.0	.0	2.970	2.970	FA	18,006	43,214	08/28/2014	08/01/2025
977100-AC-0	WISCONSIN ST GEN FD ANNUAL APPROPRIATION				1.C FE	3,883,058	101.0200	3,725,978	3,688,357	3,812,662	.0	(49,719)	.0	.0	5.700	4.168	MN	35,039	210,236	07/22/2022	05/01/2026

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost			Rate Used to Obtain Fair Value	Fair Value												Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
977100-GF-7	WISCONSIN ST GEN FD ANNUAL APPROPRIATION				1.C FE	2,775,000	97.5330	2,706,541	2,775,000	2,775,000	0	0	0	0	2.904	2.904	1N	13,431	80,586	05/03/2017	05/01/2025
977100-GG-5	WISCONSIN ST GEN FD ANNUAL APPROPRIATION				1.C FE	1,700,633	96.7590	1,693,283	1,750,000	1,733,024	0	6,866	0	0	3.054	3.491	1N	8,908	53,445	12/21/2018	05/01/2026
977100-GY-6	WISCONSIN ST GEN FD ANNUAL APPROPRIATION			1	1.C FE	880,000	94.6660	833,061	880,000	880,000	0	0	0	0	2.096	2.096	1N	3,074	18,445	01/29/2020	05/01/2026
977100-HC-3	WISCONSIN ST GEN FD ANNUAL APPROPRIATION			1	1.C FE	4,491,490	88.8200	3,885,875	4,375,000	4,463,724	0	(13,054)	0	0	2.399	2.054	1N	17,493	104,956	11/04/2021	05/01/2030
0819999999 Subtotal - Bonds - U.S. Special Revenues - Issuer Obligations						657,104,336	XXX	579,672,941	659,913,746	656,340,499	0	138,276	0	0	XXX	XXX	XXX	4,184,089	16,211,894	XXX	XXX
31288Q-IV-7	FH 841560 - RMBS			4,5	1.A	10,216,693	100.1915	10,359,279	10,339,474	10,223,837	0	7,144	0	0	5.164	5.522	1MON	89,177	89,006	08/31/2023	05/01/2053
3128LX-QN-3	FH G02261 - RMBS			4	1.A	141,092	103.1271	138,803	134,594	142,451	0	301	0	0	5.500	4.008	1MON	617	7,403	09/03/2009	12/01/2035
3128LX-QN-3	FH G02261 - RMBS			4	1.A	145,757	103.1271	143,391	139,043	147,160	0	311	0	0	5.500	4.008	1MON	637	7,647	09/03/2009	12/01/2035
3128MB-G9-9	FH G06224 - RMBS			4	1.A	337,250	95.0692	335,729	353,142	332,798	0	(686)	0	0	3.500	4.547	1MON	1,030	12,360	06/30/2011	01/01/2041
3128MF-AN-8	FH G16113 - RMBS			4	1.A	280,729	95.6210	260,262	272,181	278,306	0	(576)	0	0	3.000	2.235	1MON	680	8,165	04/21/2017	03/01/2032
3128MJ-3J-7	FH G08800 - RMBS			4	1.A	3,363,146	93.4520	3,107,236	3,324,955	3,352,683	0	(1,023)	0	0	3.500	3.392	1MON	9,698	116,373	11/17/2021	02/01/2048
3128MJ-W9-7	FH G08671 - RMBS			4	1.A	246,335	93.4540	224,987	240,746	251,251	0	313	0	0	3.500	2.905	1MON	702	8,426	12/21/2017	10/01/2045
3128MJ-WV-8	FH G08659 - RMBS			4	1.A	1,024,397	93.4540	964,667	1,032,237	1,020,550	0	(226)	0	0	3.500	3.670	1MON	3,011	36,128	06/28/2022	08/01/2045
3128MJ-XE-5	FH G08676 - RMBS			4	1.A	2,016,872	93.4538	1,832,851	1,961,237	2,055,160	0	3,643	0	0	3.500	2.853	1MON	5,720	68,643	12/29/2015	11/01/2045
3128MJ-XJ-4	FH G08680 - RMBS			4	1.A	4,273,250	91.4414	3,838,992	4,198,311	4,279,046	0	(1,103)	0	0	3.000	2.738	1MON	10,496	125,949	11/17/2021	12/01/2045
3128MJ-XJ-4	FH G08680 - RMBS			4	1.A	527,975	91.4414	482,787	527,975	527,975	0	0	0	0	3.000	3.003	1MON	1,320	15,839	12/03/2015	12/01/2045
3128MJ-Y5-3	FH G08731 - RMBS			4	1.A	3,314,198	87.0275	2,892,919	3,324,145	3,308,702	0	(1,775)	0	0	2.500	2.560	1MON	6,925	83,104	11/17/2021	11/01/2046
3128MJ-ZB-9	FH G08737 - RMBS			4	1.A	5,354,414	90.8034	4,796,044	5,281,789	5,386,103	0	3,500	0	0	3.000	2.741	1MON	13,204	158,454	12/14/2016	12/01/2046
3128MJ-ZF-0	FH G08741 - RMBS			4	1.A	727,533	90.7312	660,848	728,358	727,544	0	1	0	0	3.000	3.018	1MON	1,821	21,851	05/03/2017	01/01/2047
3128MM-VL-4	FH G18618 - RMBS			4	1.A	1,480,792	93.1665	1,460,889	1,568,042	1,502,144	0	5,799	0	0	2.000	3.462	1MON	2,613	31,361	05/25/2018	11/01/2031
3128MM-YP-2	FH G18717 - RMBS			4	1.A	58,575	98.9250	57,384	58,007	58,552	0	(27)	0	0	4.000	3.720	1MON	193	2,320	06/28/2022	12/01/2033
3128P8-E8-0	FH C91959 - RMBS			4	1.A	1,366,550	92.8529	1,314,371	1,415,541	1,339,638	0	(231)	0	0	3.000	4.117	1MON	3,539	42,466	11/29/2018	11/01/2037
3129ZL-AD-7	FH C03604 - RMBS			4	1.A	143,068	95.0067	142,329	149,809	138,903	0	(305)	0	0	3.500	4.830	1MON	437	5,243	06/30/2011	12/01/2040
312943-NE-9	FH A94889 - RMBS			4	1.A	2,394,438	96.9006	2,266,749	2,339,253	2,415,649	0	2,457	0	0	4.000	3.439	1MON	7,798	93,570	01/08/2016	11/01/2040
31323A-BM-3	FH T65444 - RMBS			4	1.A	1,321,107	88.8654	1,184,184	1,332,559	1,311,147	0	(372)	0	0	3.000	3.218	1MON	3,331	39,977	10/26/2017	11/01/2047
3132AE-J7-2	FH ZT2086 - RMBS			4	1.A	1,857,629	93.0721	1,688,695	1,814,395	1,977,513	0	5,297	0	0	3.500	2.408	1MON	5,292	63,504	07/30/2019	06/01/2049
3132AE-KL-9	FH ZT2099 - RMBS			4	1.A	506,985	91.1271	447,390	490,952	517,880	0	268	0	0	3.000	2.277	1MON	1,227	14,729	09/04/2019	11/01/2046
3132D6-DJ-6	FH S88205 - RMBS			4	1.A	1,840,238	99.4451	1,830,168	1,840,381	1,840,266	0	6	0	0	4.500	4.476	1MON	6,901	82,817	12/20/2022	01/01/2038
3132D6-EF-3	FH S88234 - CMO/RMBS			4	1.A	829,869	100.5651	835,243	830,550	829,942	0	73	0	0	5.000	4.991	1MON	3,461	24,224	05/22/2023	06/01/2038
3132D6-NU-0	FH S88503 - RMBS			4	1.A	1,516,726	89.9957	1,302,314	1,447,085	1,507,775	0	(4,980)	0	0	2.000	0.992	1MON	2,412	28,942	09/11/2020	08/01/2035
3132D9-M6-8	FH S00381 - RMBS			4	1.A	2,350,520	101.4328	2,361,323	2,327,968	2,351,103	0	582	0	0	5.500	5.309	1MON	10,670	64,019	06/16/2023	05/01/2043
3132DM-SK-2	FH S00522 - RMBS			4	1.A	590,687	88.9639	493,932	555,205	601,664	0	963	0	0	3.000	2.027	1MON	1,388	16,656	02/03/2021	12/01/2050
3132DM-WT-8	FH S00658 - RMBS			4	1.A	11,926,119	89.0308	10,073,753	11,314,912	11,909,391	0	(14,758)	0	0	3.000	2.352	1MON	28,287	339,447	11/04/2021	06/01/2051
3132DN-7K-3	FH S01798 - RMBS			4	1.A	1,532,911	101.5582	1,576,753	1,552,560	1,532,807	0	(172)	0	0	5.500	5.705	1MON	7,116	85,391	10/21/2022	11/01/2052
3132DN-T8-6	FH S01475 - RMBS			4	1.A	7,736,046	97.4116	7,539,343	7,739,674	7,735,497	0	(290)	0	0	4.500	4.507	1MON	29,024	348,285	09/08/2022	08/01/2052
3132DN-YG-2	FH S01611 - RMBS			4	1.A	6,794,501	90.0647	6,815,937	6,811,530	6,794,220	0	(242)	0	0	5.000	5.041	1MON	28,381	340,577	09/20/2022	10/01/2052
3132DP-GG-7	FH S01999 - RMBS			4	1.A	3,972,954	99.0601	3,911,775	3,948,890	3,972,528	0	(426)	0	0	5.000	4.919	1MON	16,454	164,537	02/09/2023	12/01/2052
3132DP-NX-2	FH S02206 - RMBS			4	1.A	3,964,360	101.3124	4,017,330	3,965,289	3,963,893	0	(467)	0	0	5.500	5.502	1MON	18,174	163,568	03/07/2023	02/01/2053
3132DP-VL-9	FH S02419 - RMBS			4	1.A	10,630,918	101.2197	10,732,192	10,602,866	10,629,623	0	(1,295)	0	0	5.500	5.451	1MON	48,596	253,357	07/28/2023	02/01/2053
3132DQ-6E-1	FH S03569 - RMBS			4	1.A	2,493,657	102.1196	2,547,906	2,495,022	2,493,448	0	(209)	0	0	6.000	6.003	1MON	12,475	49,900	08/17/2023	

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
31320V-4V-4	FH SD8036 - RMBS			4	1.A	1,901,212	.89.3573	1,673,508	1,872,827	1,945,043	.0	1,214	.0	.0	3.000	2.531	MON	4,682	56,185	01/09/2020	01/01/2050
31320V-LC-7	FH SD7523 - RMBS			4	1.A	2,615,742	.86.4898	2,180,081	2,520,622	2,620,285	.0	(1,434)	.0	.0	2.500	2.002	MON	5,251	63,016	12/10/2021	08/01/2050
31320W-FJ-7	FEDERAL HOME LOAN MORTGAGE CORPORATION -			4	1.A	3,727,368	.101.7658	3,779,013	3,713,443	3,727,541	.0	290	.0	.0	6.000	5.946	MON	18,567	222,807	10/19/2022	10/01/2052
3132EO-F8-0	FH SD3791 - RMBS			4	1.A	13,415,463	.99.7267	13,906,765	13,944,873	13,418,608	.0	3,145	.0	.0	5.000	5.607	MON	58,104	34,797	11/30/2023	09/01/2053
3132EO-G7-1	FH SD3822 - RMBS			4	1.A	4,168,608	.101.8253	4,245,360	4,169,259	4,168,591	.0	(17)	.0	.0	5.500	5.500	MON	19,109		12/11/2023	09/01/2053
3132EO-MB-5	FH SD3954 - RMBS			4	1.A	9,770,420	.94.5855	9,780,881	10,340,779	9,768,887	.0	(1,534)	.0	.0	4.000	4.858	MON	34,469	.0	12/21/2023	11/01/2052
3132EO-Y5-5	FH SD4332 - RMBS			4	1.A	12,528,266	.99.6784	12,551,382	12,591,881	12,528,401	.0	135	.0	.0	5.000	5.079	MON	52,466	.0	12/19/2023	10/01/2053
3132GS-N6-2	FH Q07313 - RMBS			4	1.A	935,388	.94.7796	.857,886	.905,138	.935,249	.0	(1)	.0	.0	3.500	2.946	MON	2,640	31,680	12/21/2017	03/01/2042
3132WH-SN-1	FH Q44452 - RMBS			4	1.A	4,074,050	.90.8367	3,683,725	4,055,325	4,082,859	.0	905	.0	.0	3.000	2.912	MON	10,138	121,660	11/15/2016	11/01/2046
3132WJ-ZS-3	FH Q45252 - RMBS			4	1.A	4,720,470	.90.8037	4,362,017	4,803,786	4,698,615	.0	(3,635)	.0	.0	3.000	3.303	MON	12,009	144,114	12/27/2016	01/01/2047
3132WK-Q8-4	FH Q45878 - RMBS			4	1.A	2,453,888	.90.5377	2,233,384	2,466,800	2,448,160	.0	(513)	.0	.0	3.000	3.105	MON	6,167	74,004	07/06/2017	12/01/2046
31335A-BE-7	FH G60037 - RMBS			4	1.A	4,855,178	.92.0355	4,599,048	4,997,035	4,844,353	.0	1,834	.0	.0	3.000	3.517	MON	12,493	149,911	06/28/2022	10/01/2043
31335B-C2-0	FH G60989 - RMBS			4	1.A	2,552,352	.91.1603	2,332,196	2,558,348	2,551,465	.0	(22)	.0	.0	3.000	3.041	MON	6,396	76,750	10/25/2017	12/01/2046
31335B-M6-0	FH G61281 - RMBS			4	1.A	2,387,510	.93.4521	2,149,820	2,300,450	2,453,580	.0	1,256	.0	.0	3.500	2.621	MON	6,710	80,516	06/28/2022	01/01/2048
3133A2-D6-4	FH QAT7325 - RMBS			4	1.A	.691,861	.89.5740	.604,428	.674,780	.705,866	.0	.697	.0	.0	3.000	2.408	MON	.1,687	20,243	02/11/2020	02/01/2050
3133AR-UQ-6	FH QC6891 - RMBS			4	1.A	8,662,199	.85.1639	7,164,916	8,413,093	8,657,459	.0	(5,406)	.0	.0	2.500	2.168	MON	17,527	210,327	10/07/2021	09/01/2051
3133BD-NG-6	FH QE3991 - RMBS			4	1.A	6,563,081	.94.5599	6,222,570	6,580,561	6,563,112	.0	.0	.0	.0	4.000	4.033	MON	21,935	263,222	06/08/2022	05/01/2052
3133KL-A9-8	FH RA4532 - RMBS			4	1.A	11,623,705	.95.6820	9,586,447	11,188,406	11,652,750	.0	(5,937)	.0	.0	2.500	1.997	MON	23,309	279,710	06/04/2021	02/01/2051
3133KL-A9-8	FH RA4532 - RMBS			4	1.A	1,525,956	.85.6820	1,258,221	1,468,478	1,529,827	.0	(785)	.0	.0	2.500	1.993	MON	3,059	36,712	06/04/2021	02/01/2051
3133KL-H2-6	FH RA4749 - RMBS			4	1.A	11,284,711	.85.6079	9,357,936	10,931,156	11,314,680	.0	(14,393)	.0	.0	2.500	2.041	MON	22,773	273,279	02/25/2021	03/01/2051
3133KL-S6-5	FH RA5041 - RMBS			4	1.A	4,210,685	.82.5758	3,483,538	4,218,595	4,210,777	.0	.84	.0	.0	2.000	2.015	MON	7,031	84,372	10/26/2021	04/01/2051
3133KL-S6-5	FH RA5041 - RMBS			4	1.A	1,951,491	.82.5758	1,614,486	1,955,156	1,951,533	.0	39	.0	.0	2.000	2.015	MON	3,259	39,103	10/26/2021	04/01/2051
3133KN-BN-2	FH RA6345 - RMBS			4	1.A	2,205,484	.89.3112	1,865,122	2,088,341	2,202,850	.0	(327)	.0	.0	3.000	2.310	MON	5,221	62,650	12/15/2021	11/01/2051
3133KP-LW-6	FH RA7541 - RMBS			4	1.A	2,362,214	.97.4288	2,349,569	2,411,576	2,362,392	.0	179	.0	.0	4.500	4.792	MON	9,043	63,304	05/01/2023	06/01/2052
3133KP-MD-7	FH RA7556 - RMBS			4	1.A	14,957,172	.96.9657	14,314,339	14,762,264	14,938,166	.0	(11,120)	.0	.0	4.500	4.304	MON	55,358	664,302	06/09/2022	06/01/2052
3133KP-Q7-6	FH RA7678 - RMBS			4	1.A	7,859,517	.99.1837	7,727,147	7,790,740	7,851,726	.0	(5,407)	.0	.0	5.000	4.855	MON	32,461	389,537	09/01/2022	07/01/2052
3133KP-Q7-6	FH RA7678 - RMBS			4	1.A	832,184	.99.1837	.818,168	.824,902	.831,359	.0	(573)	.0	.0	5.000	4.855	MON	3,437	41,245	09/01/2022	07/01/2052
3133KQ-EV-4	FH RA8248 - RMBS			4	1.A	7,956,859	.99.0601	7,856,296	7,930,836	7,955,516	.0	(1,416)	.0	.0	5.000	4.957	MON	33,045	396,542	12/19/2022	11/01/2052
3133KQ-GM-2	FH RA8304 - RMBS			4	1.A	15,424,988	.100.7137	15,371,756	15,262,820	15,419,090	.0	(5,897)	.0	.0	5.500	5.289	MON	69,955	769,501	01/05/2023	12/01/2052
3133KS-CZ-3	FH RA9988 - RMBS			4	1.A	2,127,787	.101.6399	2,257,202	2,220,782	2,128,967	.0	1,180	.0	.0	5.500	6.258	MON	10,179	20,357	10/06/2023	10/01/2053
31346Y-VM-2	FH QAS120 - RMBS			4	1.A	2,353,610	.93.0714	2,117,260	2,274,877	2,452,505	.0	(2,664)	.0	.0	3.500	2.512	MON	6,635	79,621	12/12/2019	11/01/2049
3136A0-3K-1	FNR 2011-87 LB - CMO/RMBS	CF		4	1.A	.790,549	.98.0108	.737,927	.752,904	.755,651	.0	(1,351)	.0	.0	3.500	2.924	MON	2,196	26,352	02/09/2012	09/25/2026
3136A4-HQ-5	FNR 2012-20 QZ - CMO/RMBS			4	1.A	1,084,714	.91.3922	.975,713	1,067,611	.975,267	.0	(2,011)	.0	.0	3.500	3.319	MON	3,114	36,668	01/01/2019	03/25/2032
3136A5-N2-8	FNR 2012-53 EL - CMO/RMBS	CF		4	1.A	1,951,078	.97.4289	1,842,613	1,891,238	1,895,783	.0	(2,092)	.0	.0	3.000	2.673	MON	4,728	56,737	08/17/2012	05/25/2027
3136A5-ZR-0	FNR 2012-54 WA - CMO/RMBS			4	1.A	.743,319	.96.3011	.456,954	.474,505	.473,413	.0	.9	.0	.0	3.000	3.030	MON	1,186	14,235	08/28/2013	04/25/2032
3136AB-LL-2	FNR 2012-93 TY - CMO/RMBS			4	1.A	748,292	.89.5659	.739,221	.795,243	.739,221	.0	(2,119)	.0	.0	2.000	3.470	MON	1,325	15,905	05/28/2014	06/25/2042
3136AA-EK-7	FNR 2012-129 TD - CMO/RMBS			4	1.A	.35,431	.87.8115	.32,226	.36,699	.35,492	.0	.44	.0	.0	2.000	2.585	MON	.61	.734	06/28/2022	05/25/2040
3136AE-BJ-5	FNR 2013-47 YA - CMO/RMBS			4	1.A	.613,085	.87.8115	.570,447	.649,626	.604,257	.0	(1,262)	.0	.0	2.000	3.315	MON	1,083	12,993	08/22/2013	05/25/2040
3136AH-6F-2	FNR 2014-5 JL - CMO/RMBS	CF		4	1.A	1,679,645	.95.5644	.1,607,075	1,607,075	.1,667,291	.0	2,764	.0	.0	4.000	3.432	MON	5,357	64,283	05/28/2014	02/25/2044
3136AH-H9-4	FNR 2013-130 A - CMO/RMBS			4	1.A	.189,484	.91.4156	.174,188	.190,545	.189,427	.0	(41)	.0	.0	3.000	3.083	MON	.476	.5716	07/15/2016	01/25/2044
3136AK-2Y-8	FNR 2014-64 TY - CMO/RMBS	CF		4	1.A	.1,815,419	.96.1964	1,780,306	1,850,698	1,837,701	.0	.561	.0	.0	3.000	3.263	MON	.4,827	.55,521	11/20/2014	09/25/2042
3136AR-PP-7	FNR 2016-11 LA - CMO/RMBS			4	1.A	.153,814	.97.7182	.149,486	.152,977	.153,178	.0	(176)	.0	.0	3.500	3.229	MON	.446	.5,354	06/26/2018	05/25/2042
3136AX-C8-6	FNR 2017-69 EG - CMO/RMBS			4	1.A	1,790,442	.90.4839	1,623,249	1,793,964	1,790,374	.0	.3	.0	.0	3.000	3.018	MON	4,485	53,819	12/21/2017	09/25/2047
3136B0-CA-2	FNR 2017-97 HP - CMO/RMBS			4	1.A	1,759,640	.91.4756	1,658,755	1,813,331	1,749,023	.0	(104)	.0	.0	3.000	3.565	MON	4,533	54,400	11/01/2018	07/25/2047
3136B1-LV-4	FNR 2018-24 VD - CMO/RMBS			4	1.A	1,713,701	.97.5670	1,657,503	1,698,836	1,699,002	.0	(3,382)	.0	.0	3.500	3.279	MON	4,955	65,032	07/20/2018	04/25/2031

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
3136B4-Q5-0	FNR 2019-36 JB - CMO/RMBS			4	1.A	5,469,063	85.8746	4,723,102	5,500,000	5,473,354	0	838	0	0	3.000	3.046	MON	13,750	165,000	07/09/2019	07/25/2049
3136B5-QE-8	FNR 2019-45 CL - CMO/RMBS			4	1.A	846,496	87.6860	742,374	846,628	849,907	0	114	0	0	3.000	2.947	MON	2,117	25,399	07/16/2019	08/25/2049
3136B6-A9-4	FNR 2019-71 DB - CMO/RMBS			4	1.A	4,896,000	79.8538	3,832,980	4,800,000	4,881,137	0	(3,167)	0	0	3.000	2.881	MON	12,000	144,000	12/17/2019	11/25/2049
3136B6-YL-1	FNR 2019-66 LA - CMO/RMBS			4	1.A	1,568,042	86.4180	1,368,325	1,583,381	1,558,328	0	918	0	0	2.500	2.718	MON	3,299	39,585	10/22/2019	11/25/2049
3136B7-JD-4	FNR 2019-72 WB - CMO/RMBS			4	1.A	1,632,412	91.5099	1,477,885	1,615,000	1,623,548	0	(2,488)	0	0	3.000	2.852	MON	4,038	48,450	12/12/2019	02/25/2047
3136B8-AK-5	FNR 2019-83 NC - CMO/RMBS			4	1.A	1,704,113	72.8576	1,267,722	1,740,000	1,708,679	0	766	0	0	2.500	2.626	MON	3,625	43,500	01/07/2020	01/25/2049
3136BA-2N-3	FNR 2020-45 KB - CMO/RMBS			4	1.A	12,225,625	69.9951	8,399,413	12,000,000	12,186,348	0	(8,011)	0	0	2.000	1.879	MON	20,000	240,000	06/03/2020	07/25/2050
3136BA-P3-2	FNR 2020-43 BY - CMO/RMBS			4	1.A	7,827,949	80.3504	6,141,994	7,644,015	7,841,281	0		0	0	2.000	1.677	MON	12,740	152,880	06/16/2020	10/25/2048
3136BA-PD-0	FNR 2020-40 NB - CMO/RMBS			4	1.A	4,070,625	69.2161	2,768,642	4,000,000	4,058,401	0	(2,405)	0	0	2.000	1.889	MON	6,667	80,000	05/06/2020	06/25/2050
3136BG-UX-7	FNR 2021-61 LA - CMO/RMBS			4	1.A	10,732,653	89.1476	9,175,098	10,292,026	10,664,661	0	(22,512)	0	0	2.500	1.868	MON	21,442	257,301	08/05/2021	09/25/2051
3136BL-G9-5	FNR 2022-4 JC - CMO/RMBS			4	1.A	8,701,781	90.1171	7,723,525	8,570,545	8,684,615	0	(6,154)	0	0	2.500	2.240	MON	17,855	219,864	01/19/2022	02/25/2052
3136BP-LQ-2	FNR 2022-85 BA - CMO/RMBS			4	1.A	18,393,818	99.9734	18,406,472	18,411,366	18,388,971	0	(4,792)	0	0	5.500	5.486	MON	84,385	1,012,625	11/17/2022	08/25/2047
3136BP-RJ-2	FNR 2022-84 A - CMO/RMBS			4	1.A	11,532,191	100.5306	11,471,491	11,410,950	11,517,628	0	(14,066)	0	0	5.500	5.228	MON	52,300	627,602	11/29/2022	02/25/2045
3137A1-PS-6	FHR 3734 B - CMO/RMBS			4	1.A	265,119	98.1933	259,761	264,541	264,288	0	(43)	0	0	3.500	3.472	MON	772	9,259	09/29/2010	09/15/2025
3137A3-H7-7	FHR 3751 HB - CMO/RMBS	CF		4	1.A	807,896	98.2988	794,152	807,896	807,896	0	0	0	0	3.500	3.352	MON	2,356	28,276	11/02/2010	11/15/2025
3137A4-2S-1	FHR 3777 DY - CMO/RMBS			4	1.A	384,875	98.1742	366,176	372,986	373,956	0	(576)	0	0	3.500	3.043	MON	1,088	13,055	10/18/2013	12/15/2025
3137A6-L6-7	FHR 3814 B - CMO/RMBS			4	1.A	139,840	98.0376	130,427	133,038	133,697	0	(316)	0	0	3.000	2.297	MON	333	3,991	08/16/2012	02/15/2026
3137AH-2W-7	FHR 3936 AB - CMO/RMBS	CF		4	1.A	413,745	97.6570	397,691	407,233	407,500	0	(208)	0	0	3.000	2.857	MON	1,018	12,217	06/28/2022	10/15/2026
3137AM-UP-0	FHR 4010 QA - CMO/RMBS			4	1.A	212,242	90.0341	207,144	230,073	209,247	0	(301)	0	0	2.000	4.129	MON	383	4,601	08/23/2013	01/15/2042
3137AU-AA-1	FHR 4103 DV - CMO/RMBS			4	1.A	40,048	99.7478	39,566	39,666	39,666	0	(17)	0	0	3.000	2.823	MON	99	1,190	12/31/2013	11/15/2025
3137AU-KR-9	FHR 4102 BC - CMO/RMBS	CF		4	1.A	2,742,368	97.1483	2,558,622	2,633,727	2,647,176	0	(3,457)	0	0	3.000	2.596	MON	6,584	79,012	08/30/2012	08/15/2027
3137AY-D3-2	FHR 4166 PY - CMO/RMBS			4	1.A	3,417,380	95.7288	3,110,544	3,249,329	3,304,701	0	(8,179)	0	0	3.250	2.704	MON	8,800	105,603	04/11/2013	07/15/2037
3137B1-LM-2	FHR 4198 BM - CMO/RMBS			4	1.A	79,313	98.8749	78,590	79,484	79,383	0	9	0	0	3.000	3.041	MON	199	2,385	07/16/2013	10/15/2040
3137BA-J3-7	FHR 4345 AG - CMO/RMBS			4	1.A	296,389	99.2119	298,768	301,141	300,571	0	255	0	0	3.000	3.233	MON	753	9,034	08/27/2014	02/15/2040
3137BA-W8-1	FHR 4340 UE - CMO/RMBS			4	1.A	1,688,452	97.4851	1,622,425	1,664,281	1,677,849	0	(3,282)	0	0	3.500	2.924	MON	4,854	58,250	11/17/2021	05/15/2042
3137BD-UD-6	FHR 4385 MQ - CMO/RMBS	CF		4	1.A	2,089,528	97.8035	2,035,456	2,081,170	2,087,502	0	(3,114)	0	0	3.000	2.595	MON	5,203	62,435	11/17/2021	07/15/2041
3137F7-JJ-5	FHR 5057 GA - CMBS/CMO/RMBS			4	1.A	9,676,693	82.2584	7,685,472	9,343,088	9,626,631	0	(7,915)	0	0	2.000	1.565	MON	15,572	186,862	12/10/2020	12/25/2050
3137F7-MW-2	FHR 5050 CP - CMO/RMBS			4	1.A	7,916,946	84.0848	6,412,475	7,626,197	7,868,215	0	(9,473)	0	0	2.000	1.478	MON	12,710	152,524	11/23/2020	12/25/2050
3137F9-GM-7	FHR 5074 KP - CMO/RMBS			4	1.A	6,789,043	83.6933	5,487,755	6,556,987	6,750,891	0	(7,671)	0	0	2.000	1.520	MON	10,928	131,140	01/11/2021	02/25/2051
3137FL-3C-6	FHR 4863 HP - CMO/RMBS			4	1.A	1,813,078	91.7270	1,647,635	1,841,106	1,841,106	0	1,927	0	0	3.500	3.178	MON	5,239	63,858	02/08/2019	03/15/2049
3137FL-3R-3	FHR 4863 K - CMO/RMBS			4	1.A	3,161,501	91.1283	2,830,192	3,105,722	3,191,159	0	3,169	0	0	3.500	3.142	MON	9,058	108,700	11/17/2021	03/15/2049
3137FL-A3-8	FHR 4875 DA - CMO/RMBS			4	1.A	278,896	95.3163	262,187	275,070	279,782	0	(737)	0	0	3.500	3.112	MON	802	9,886	03/15/2019	07/15/2048
3137FL-W5-9	FHR 4881 AK - CMO/RMBS			4	1.A	338,886	95.7889	319,050	333,076	335,800	0	(679)	0	0	3.500	2.494	MON	971	11,658	01/08/2020	02/15/2048
3137FM-2E-1	FHR 4891 PB - CMO/RMBS			4	1.A	1,475,831	92.8345	1,344,143	1,447,891	1,539,954	0	3,453	0	0	3.500	2.710	MON	4,223	50,676	05/10/2019	06/15/2049
3137FM-RY-0	FHR 4899 JD - CMO/RMBS			4	1.A	1,405,078	88.8607	1,221,835	1,375,000	1,396,237	0	(1,693)	0	0	3.000	2.808	MON	3,438	41,250	09/17/2019	04/25/2039
3137FN-FS-4	FHR 4911 LB - CMO/RMBS			4	1.A	3,459,008	89.5196	3,083,038	3,443,979	3,698,810	0	922	0	0	3.000	2.894	MON	8,610	103,319	12/23/2019	08/25/2049
3137FQ-PD-9	FHR 4943 ML - CMO/RMBS			4	1.A	1,236,184	80.7947	1,014,625	1,255,806	1,239,627	0	586	0	0	2.500	2.616	MON	2,616	31,395	01/08/2020	04/25/2048
3137FU-B5-2	FHR 4994 AV - CMO/RMBS			4	1.A	1,494,280	76.8940	1,114,193	1,448,999	1,483,990	0	(2,062)	0	0	2.000	1.751	MON	2,415	28,980	07/08/2020	12/25/2045
3137FU-HU-1	FHR 4992 NB - CMO/RMBS			4	1.A	14,550,871	74.2219	11,133,284	15,000,000	14,541,045	0	27,994	0	0	2.000	2.246	MON	25,000	300,000	11/18/2022	07/25/2050
3137FV-EJ-7	FHR 5000 BW - CMO/RMBS			4	1.A	6,208,504	67.1504	4,012,907	5,976,000	6,173,679	0	(7,716)	0	0	2.000	1.770	MON	9,960	119,520	07/17/2020	08/25/2050
3137FY-TN-6	FHR 5096 C - CMO/RMBS			4	1.A	5,727,490	71.8511	4,176,443	5,812,636	5,717,593	0	(1,420)	0	0	1.500	1.638	MON	7,266	87,190	03/24/2021	04/25/2051
3137H4-W6-3	FHR 5185 A - CMO/RMBS			4	1.A	13,397,485	89.0733	11,630,106	13,056,785	13,352,365	0	(17,467)	0	0	2.500	2.096	MON	27,202	326,420	12/08/2021	01/25/2052
3137H6-XY-6	FHR 5213 JM - CMO/RMBS			4	1.A	10,908,827	95.8026	10,321,913	10,774,150	10,887,977	0	(9,267)	0	0	3.500	3.232	MON	31,425	377,095	03/25/2022	09/25/2051
3137HB-HX-2	FHR 5248 HB - CMO/RMBS			4	1.A	7,009,671	97.1148	6,708,118	6,907,409	6,991,733	0	(12,440)	0	0	4.500	4.178	MON	25,903	310,833	07/08/2022	08/25/2052
3137HB-K8-3	FHR 5249 AB - CMO/RMBS			4	1.A	7,714,120	96.4368	7,447,108	7,722,264	7,712,612	0	(982)	0	0	4.000	4.002	MON	25,741	308,891	08/09/2022	11/25/2051

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
3137H9-DC-0	FHR 5270 AB - CMO/RMBS			4	1.A	11,130,042	100.2698	11,184,541	11,154,442	11,129,053	0	(1,093)	0	0	5.500	5.529	MON	51,125	617,546	10/26/2022	01/25/2049
3137HA-H9-0	FHR 5339 AL - CMO/RMBS			4	1.A	8,866,740	101.8320	9,491,171	9,320,424	8,873,664	0	6,924	0	0	5.500	6.383	MON	42,719	42,719	11/09/2023	09/25/2053
3138A8-SQ-0	FN AH6826 - RMBS			4	1.A	58,006	98.6398	54,549	55,301	55,749	0	(213)	0	0	4.000	2.848	MON	184	2,212	07/28/2011	03/01/2026
3138IE-6W-4	FN ASS384 - RMBS			4	1.A	73,008	96.4071	70,445	73,071	73,006	0	(2)	0	0	4.000	4.007	MON	244	2,923	06/28/2022	07/01/2045
3138IJ-Q2-7	FN AS8572 - RMBS			4	1.A	2,259,809	93.3267	2,118,272	2,269,739	2,257,345	0	267	0	0	3.500	3.572	MON	6,620	79,441	02/21/2018	12/01/2046
3138X0-Y2-8	FN AU1628 - RMBS			4	1.A	1,101,050	91.9070	973,314	1,059,020	1,110,515	0	1,377	0	0	3.000	2.280	MON	2,648	31,771	08/22/2016	07/01/2043
31395V-DH-9	FHR 2989 CB - CMO/RMBS			4	1.A	51,618	99.2196	51,168	51,570	51,489	0	(8)	0	0	4.500	4.491	MON	193	2,321	06/03/2009	06/15/2025
31396E-4L-7	FHR 3044 EX - CMO/RMBS			4	1.A	161,943	98.8231	159,142	161,037	160,899	0	(80)	0	0	5.000	4.901	MON	671	8,052	06/12/2009	10/15/2025
31396U-T4-2	FHR 3187 JZ - CMO/RMBS			4	1.A	1,156,512	100.7486	1,104,882	1,096,673	1,159,898	0	2,519	0	0	5.000	3.623	MON	4,569	54,834	12/23/2019	07/15/2036
31397S-C5-1	FNR 2011-36 DB - CMO/RMBS	CF		4	1.A	787,982	97.9101	772,239	788,722	787,261	0	(40)	0	0	3.000	3.003	MON	1,972	23,662	10/18/2013	05/25/2026
31397U-ZB-8	FNR 2011-58 AL - CMO/RMBS	CF		4	1.A	513,381	98.0783	491,234	500,859	501,497	0	(654)	0	0	3.500	3.113	MON	1,461	17,530	10/15/2013	07/25/2026
31398E-AH-4	FHR 3546 NB - CMO/RMBS			4	1.A	45,481	99.4941	42,572	42,788	42,815	0	(151)	0	0	4.000	3.110	MON	143	1,712	12/30/2011	06/15/2024
31402C-4G-4	FN 725423 - RMBS			4	1.A	461,215	102.9764	417,188	405,130	455,998	0	1,750	0	0	5.500	2.097	MON	1,857	22,282	05/29/2015	05/01/2034
3140EV-VF-1	FN BC1513 - RMBS			4	1.A	5,561,726	91.1071	5,033,310	5,524,607	5,563,468	0	730	0	0	3.000	2.897	MON	13,812	165,738	09/20/2017	08/01/2046
3140FO-JJ-4	FN BC4764 - RMBS			4	1.A	1,555,040	90.8220	1,400,610	1,542,149	1,561,942	0	655	0	0	3.000	2.821	MON	655	46,264	09/13/2017	10/01/2046
3140FX-C7-5	FN BF0093 - RMBS			4	1.A	3,410,485	90.7164	3,002,846	3,310,146	3,578,106	0	16,794	0	0	3.500	3.285	MON	9,655	115,855	08/08/2017	05/01/2056
3140GY-GZ-6	FN BH9215 - RMBS			4	1.A	1,930,200	93.3261	1,795,209	1,923,588	1,938,810	0	576	0	0	3.500	3.388	MON	5,610	67,326	02/02/2018	01/01/2048
3140HA-XB-1	FN BJ8773 - RMBS			4	1.A	6,490,202	86.9591	5,614,257	6,456,203	6,572,286	0	(1,294)	0	0	3.000	2.771	MON	16,141	193,686	10/21/2019	09/01/2049
3140JC-A4-6	FN BM7226 - RMBS		4,5		1.A	22,466,049	100.0509	22,881,475	22,869,845	22,478,642	0	12,592	0	0	5.121	5.685	MON	97,597	293,363	09/05/2023	05/01/2053
3140JC-CR-3	FN BM7279 - RMBS		4,5		1.A	9,068,692	99.8378	9,389,631	9,404,885	9,077,464	0	8,772	0	0	5.123	6.042	MON	40,151	80,302	10/19/2023	06/01/2053
3140JP-M9-3	FN BN6683 - RMBS			4	1.A	2,599,764	93.0763	2,358,769	2,534,230	2,729,426	0	3,724	0	0	3.500	2.554	MON	7,392	88,698	07/19/2019	06/01/2049
3140JV-TA-0	FN B01444 - RMBS			4	1.A	563,123	89.5558	492,761	550,228	571,235	0	319	0	0	3.000	2.514	MON	1,376	16,507	10/09/2019	10/01/2049
3140KL-GA-4	FN BQ1092 - RMBS			4	1.A	1,558,733	89.4631	1,311,691	1,466,181	1,576,121	0	(1,694)	0	0	3.000	2.081	MON	3,665	43,985	08/21/2020	08/01/2050
3140LO-D8-7	FN BR1926 - RMBS			4	1.A	6,435,544	82.0606	5,107,089	6,223,554	6,430,820	0	319	0	0	2.000	1.624	MON	10,373	124,471	01/08/2021	01/01/2051
3140LO-D8-7	FN BR1926 - RMBS			4	1.A	2,815,550	82.0606	2,234,351	2,722,805	2,813,484	0	140	0	0	2.000	1.624	MON	4,538	54,456	01/08/2021	01/01/2051
3140MA-T7-9	FN BU8673 - RMBS			4	1.A	7,299,510	94.5916	6,953,620	7,351,198	7,299,527	0	(664)	0	0	4.000	4.091	MON	24,504	294,048	05/05/2022	05/01/2052
3140MR-ZP-5	FN BW0749 - RMBS			4	1.A	19,252,307	95.0916	18,437,200	19,388,892	19,251,781	0	561	0	0	4.000	4.093	MON	64,630	775,556	11/18/2022	06/01/2052
3140N9-UX-2	FN BX5097 - RMBS			4	1.A	4,220,712	100.4413	4,239,339	4,220,712	4,220,150	0	(563)	0	0	5.500	5.500	MON	19,345	96,725	06/21/2023	02/01/2053
3140Q7-SL-2	FN CA0522 - RMBS			4	1.A	1,223,274	88.7568	1,105,797	1,245,872	1,207,616	0	(804)	0	0	3.000	3.415	MON	3,115	37,376	06/28/2022	10/01/2047
3140QG-5K-9	FN CA8949 - RMBS			4	1.A	9,108,264	85.7113	7,563,366	8,824,234	9,119,365	0	(5,846)	0	0	2.500	2.091	MON	18,384	220,606	03/30/2021	01/01/2051
3140QG-NQ-6	FEDERAL NATIONAL MORTGAGE ASSOCIATION -				1.A	5,817,851	85.7380	4,804,922	5,604,192	5,834,100	0	(1,666)	0	0	2.500	2.000	MON	11,675	140,105	05/19/2021	01/01/2051
3140QG-RN-9	FN CA8592 - RMBS			4	1.A	6,990,931	86.3660	5,805,568	6,722,049	6,986,729	0	(5,548)	0	0	2.500	2.011	MON	14,004	168,051	06/15/2021	01/01/2051
3140QG-UM-7	FN CA8687 - RMBS			4	1.A	6,300,105	82.1531	5,149,980	6,299,300	6,488,762	0	(299)	0	0	2.000	1.938	MON	10,498	125,375	03/04/2021	01/01/2051
3140QK-6D-5	FN CB0867 - RMBS			4	1.A	1,805,476	92.2201	1,556,768	1,688,100	1,843,337	0	(4,097)	0	0	3.500	2.297	MON	4,924	59,083	06/10/2021	06/01/2051
3140QK-7M-4	FN CB0899 - RMBS		4,5		1.A	1,780,630	86.8813	1,508,382	1,736,141	1,793,498	0	18,020	0	0	1.958	1.977	MON	2,833	33,976	08/25/2021	06/01/2051
3140QM-HT-4	FEDERAL NATIONAL MORTGAGE ASSOCIATION -				1.A	9,089,678	85.1164	7,570,604	8,894,418	9,078,520	0	(4,102)	0	0	2.500	2.257	MON	18,530	222,360	10/21/2021	11/01/2051
3140QM-KF-0	FN CB2093 - RMBS				1.A	22,324,712	89.2139	19,092,196	21,400,479	22,274,913	0	(27,139)	0	0	3.000	2.457	MON	53,501	642,014	12/06/2021	11/01/2051
3140QM-MQ-4	FN CB2166 - RMBS				1.A	14,534,243	89.2135	12,339,879	13,831,844	14,491,914	0	(31,097)	0	0	3.000	2.369	MON	34,580	414,955	12/01/2021	11/01/2051
3140QP-CL-9	FN CB3674 - RMBS			4	1.A	22,968,345	91.7531	21,805,898	23,765,852	23,013,794	0	32,667	0	0	3.500	3.893	MON	69,317	831,805	11/18/2022	05/01/2052
3140QP-EY-9	FN CB3750 - RMBS			4	1.A	7,945,580	96.9657	7,552,844	7,789,188	7,931,542	0	(8,370)	0	0	4.500	4.206	MON	29,209	350,513	05/20/2022	06/01/2052
3140QP-H2-6	FN CB3848 - RMBS			4	1.A	14,622,986	91.7573	13,719,923	14,952,407	14,630,076	0	2,572	0	0	3.500	3.786	MON	43,611	523,334	06/07/2022	06/01/2052
3140QP-PY-7	FN CB4038 - RMBS			4	1.A	7,475,329	98.9912	7,390,676	7,465,997	7,475,435	0	18	0	0	5.000	4.981	MON	31,108	373,300	09/15/2022	06/01/2052
3140QP-RK-5	FN CB4089 - RMBS				1.A	7,700,411	94.9772	7,389,258	7,780,034	7,702,778	0	1,638	0	0	4.000	4.131	MON	25,933	311,201	07/08/2022	07/01/2052
3140QQ-BT-1	FN CB4549 - RMBS				1.A	12,744,927	96.9657	12,765,100	13,164,547	12,744,175	0	(752)	0	0	4.500	4.959	MON	49,367	0	12/21/2023	09/01/2052
3140QQ-BT-1	FN CB4549 - RMBS			4	1.A	2,205,406	96.9657	2,208,897	2,278,018	2,205,276	0	(130)	0	0	4.500	4.959	MON	8,543	0	12/21/2023	09/01/2052

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
31400R-HX-4	FN CB5645 - RMBS			4	1.A	6,699,222	100.6002	6,738,381	6,698,176	6,698,323	0	(900)	0	0	5.500	5.489	MON	30,700	276,300	02/21/2023	02/01/2053
31400R-R2-1	FN CB5904 - RMBS			4	1.A	7,598,411	100.6591	7,554,064	7,504,603	7,600,316	0	1,905	0	0	5.500	5.268	MON	34,396	275,169	03/15/2023	03/01/2053
31400S-A6-8	FN CB6328 - RMBS			4	1.A	4,059,267	101.6600	4,108,067	4,040,988	4,057,996	0	(1,271)	0	0	6.000	5.892	MON	20,205	101,025	07/11/2023	05/01/2053
3140X7-JZ-3	FN FM3879 - RMBS			4	1.A	1,966,635	86.2769	1,598,588	1,852,858	1,983,557	0	(3,855)	0	0	2.500	1.633	MON	3,860	46,321	09/21/2020	07/01/2050
3140XA-2W-1	FN FM7088 - RMBS			4	1.A	13,188,763	86.0680	10,934,426	12,704,407	13,178,823	0	(11,763)	0	0	2.500	2.043	MON	26,468	317,610	06/22/2021	05/01/2051
3140XA-GK-2	FN FM6501 - RMBS			4	1.A	4,585,003	86.5018	3,854,099	4,455,515	4,627,692	0	1,869	0	0	2.500	2.010	MON	9,282	111,388	03/18/2021	03/01/2051
3140XB-2Z-2	FN FM7991 - RMBS			4	1.A	14,120,575	85.6137	11,581,548	13,527,682	14,088,576	0	(8,931)	0	0	2.500	2.004	MON	28,183	338,192	07/27/2021	07/01/2051
3140XB-X7-0	FN FM7901 - RMBS			4	1.A	7,161,667	85.6257	5,872,547	6,858,397	7,140,370	0	(8,860)	0	0	2.500	2.008	MON	14,288	171,460	07/07/2021	07/01/2051
3140XB-XU-9	FN FM7890 - RMBS			4	1.A	17,122,395	85.4655	14,051,903	16,441,609	17,102,405	0	(15,422)	0	0	2.500	2.014	MON	34,253	411,040	11/09/2021	06/01/2051
3140XC-B8-0	FN FM8162 - RMBS			4	1.A	6,832,325	85.6256	5,581,607	6,518,617	6,825,993	0	(7,282)	0	0	2.500	1.940	MON	13,580	162,965	07/29/2021	07/01/2051
3140XC-JP-4	FN FM8369 - RMBS			4	1.A	10,463,634	85.6141	8,587,994	10,031,045	10,445,048	0	(8,183)	0	0	2.500	2.005	MON	20,898	250,776	08/10/2021	08/01/2051
3140XC-MZ-8	FN FM8475 - RMBS			4	1.A	900,291	89.6547	761,578	849,456	898,255	0	(1,159)	0	0	3.000	2.271	MON	2,124	25,484	12/15/2021	08/01/2051
3140XD-6E-1	FN FM9868 - RMBS			4	1.A	905,521	85.9155	754,464	878,147	904,448	0	(481)	0	0	2.500	2.137	MON	1,829	21,954	12/15/2021	12/01/2051
3140XD-6H-4	FN FM9871 - RMBS			4	1.A	8,868,544	85.5476	7,453,477	8,712,669	8,861,683	0	(3,968)	0	0	2.500	2.291	MON	18,151	217,817	01/05/2022	12/01/2051
3140XD-SE-7	FN FM9516 - RMBS			4	1.A	13,175,625	85.6013	10,969,147	12,814,224	13,162,797	0	(5,873)	0	0	2.500	2.171	MON	26,696	320,356	12/02/2021	11/01/2051
3140XF-ZD-6	FN FS0739 - RMBS			4	1.A	8,418,988	92.2480	7,618,734	8,258,970	8,422,028	0	(741)	0	0	3.500	3.235	MON	24,089	289,064	03/17/2022	02/01/2052
3140XG-GA-1	FN FS1092 - RMBS			4	1.A	2,244,842	92.2152	2,048,403	2,221,328	2,243,710	0	(788)	0	0	3.500	3.350	MON	6,479	77,746	03/23/2022	04/01/2052
3140XG-U3-1	FN FS1501 - RMBS			4	1.A	3,228,189	95.5027	3,050,595	3,194,250	3,233,768	0	1,320	0	0	4.000	3.833	MON	10,648	127,770	04/14/2022	08/01/2052
3140XH-4D-6	FN FS2619 - RMBS			4	1.A	8,214,688	99.0603	8,086,948	8,163,665	8,212,307	0	(2,381)	0	0	5.000	4.915	MON	34,015	272,122	04/05/2023	08/01/2052
3140XH-LX-3	FN FS2141 - RMBS			4	1.A	1,331,630	91.7570	1,345,249	1,466,099	1,330,738	0	(892)	0	0	3.500	4.724	MON	4,276	25,657	05/25/2022	06/01/2052
3140XH-WC-7	FN FS2442 - RMBS			4	1.A	7,891,933	94.9793	7,456,095	7,889,133	7,950,229	0	(1,760)	0	0	4.000	3.932	MON	26,167	314,009	08/05/2022	07/01/2052
3140XJ-LX-9	FN FS3041 - RMBS			4	1.A	1,836,112	94.9726	1,838,910	1,936,253	1,838,070	0	1,958	0	0	4.000	4.704	MON	6,454	38,725	06/07/2023	10/01/2052
3140XJ-X8-1	FN FS3402 - RMBS			4	1.A	5,472,365	99.0604	5,453,048	5,504,771	5,472,429	0	64	0	0	5.000	5.090	MON	22,937	209,377	05/01/2023	11/01/2052
3140XM-DK-2	FN FS5422 - RMBS			4	1.A	7,478,555	97.4344	7,729,009	7,932,522	7,479,925	0	1,370	0	0	4.500	5.339	MON	29,747	19,910	12/08/2023	08/01/2053
3140XM-KW-5	FN FS5708 - RMBS			4	1.A	494,275	99.9539	527,335	527,578	494,376	0	101	0	0	5.000	6.028	MON	2,198	4,396	10/04/2023	06/01/2053
3140XM-R5-7	FN FS5907 - RMBS			4	1.A	2,077,643	101.7171	2,200,299	2,163,156	2,078,225	0	582	0	0	5.500	6.217	MON	9,914	19,829	10/03/2023	09/01/2053
3140XM-X8-4	FN FS6102 - RMBS			4	1.A	12,095,641	98.9825	12,263,020	12,389,083	12,096,175	0	534	0	0	5.000	5.363	MON	51,621	0	12/19/2023	10/01/2053
3140XM-X8-4	FN FS6102 - RMBS			4	1.A	1,926,047	98.9825	1,929,665	1,949,502	1,926,067	0	21	0	0	5.000	5.184	MON	8,123	0	12/20/2023	10/01/2053
31410K-3J-1	FN 890101 - RMBS			4	1.A	113,652	104.0283	105,327	101,249	116,041	0	214	0	0	6.000	2.640	MON	506	6,075	04/11/2014	02/01/2039
31417Y-GJ-0	FN MA0200 - RMBS			4	1.A	80,992	99.1386	74,888	75,539	78,894	0	(350)	0	0	4.500	2.442	MON	3,399	3,399	12/23/2013	10/01/2029
31418B-MK-9	FN MA2161 - RMBS			4	1.A	292,109	97.3072	267,562	274,967	284,407	0	(1,082)	0	0	3.500	1.964	MON	802	9,624	07/07/2016	01/01/2030
31418C-CP-7	FN MA2777 - RMBS			4	1.A	834,752	88.7576	772,050	869,841	796,641	0	(1,811)	0	0	3.000	4.201	MON	2,175	26,095	05/25/2018	10/01/2046
31418C-DK-7	FN MA2805 - RMBS			4	1.A	3,152,828	86.9826	2,828,141	3,251,386	3,022,902	0	(3,780)	0	0	2.500	3.027	MON	6,774	81,285	05/20/2017	06/01/2046
31418C-E4-2	FN MA2854 - RMBS			4	1.A	4,805,371	86.7813	4,313,032	4,970,002	4,780,037	0	(6,169)	0	0	2.500	3.004	MON	10,354	124,250	11/15/2016	12/01/2046
31418C-IM-3	FN MA3078 - RMBS			4	1.A	1,706,404	92.7519	1,612,708	1,738,733	1,694,585	0	314	0	0	3.000	3.506	MON	4,347	52,162	08/23/2018	07/01/2037
31418C-WW-0	FN MA3360 - RMBS			4	1.A	692,134	94.7995	655,014	690,947	693,595	0	1	0	0	3.500	3.404	MON	2,015	24,183	08/08/2018	05/01/2038
31418C-XX-7	FN MA3393 - RMBS			4	1.A	380,182	98.6504	365,625	370,627	383,719	0	(819)	0	0	4.000	2.929	MON	1,235	14,825	08/30/2018	06/01/2033
31418D-2N-1	FN MA4380 - RMBS			4	1.A	5,754,710	88.7292	4,863,684	5,481,492	5,795,029	0	(1,437)	0	0	3.000	2.314	MON	13,704	164,445	07/08/2021	07/01/2051
31418D-C6-7	FN MA3692 - RMBS			4	1.A	1,247,515	92.8290	1,132,573	1,220,063	1,321,034	0	3,124	0	0	3.500	2.491	MON	3,559	42,702	07/15/2019	07/01/2049
31418D-RW-4	FN MA4100 - RMBS			4	1.A	840,296	81.9790	820,384	1,000,724	842,573	0	2,278	0	0	2.000	4.084	MON	1,668	15,011	03/17/2023	08/01/2050
31418D-YC-0	FN MA4306 - RMBS			4	1.A	6,121,291	85.5875	5,084,154	5,940,298	6,130,971	0	(1,686)	0	0	2.500	2.129	MON	12,376	148,507	03/12/2021	04/01/2051
31418D-Z8-8	FN MA4366 - RMBS			4	1.A	6,717,124	89.0289	5,797,574	6,512,013	6,704,314	0	(6,041)	0	0	2.500	2.025	MON	13,567	162,800	06/28/2022	06/01/2041
31418D-Z8-8	FN MA4366 - RMBS			4	1.A	1,632,139	89.0289	1,398,238	1,570,544	1,628,429	0	(1,867)	0	0	2.500	1.917	MON	3,272	39,264	05/20/2021	06/01/2041
31418E-CZ-1	FN MA4587 - RMBS			4	1.A	2,277,415	88.2340	2,080,316	2,357,725	2,283,449	0	2,851	0	0	2.500	2.982	MON	4,912	58,943	03/23/2022	04/01/2042
31418E-RJ-1	FN MA4988 - RMBS			4	1.A	924,032	100.5127	932,119	927,365	924,042	0	10	0	0	5.000	5.057	MON	3,864	27,048	05/01/2023	04/01/2043

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
31418M-GG-1	FN ADO198 - RMBS	...	...	4	1.A	115,956	102.9817	107,308	104,201	117,648	0	968	0	0	5.500	2.503	MON	478	5,731	05/06/2014	09/01/2038
31428N-CQ-5	FH 800079 - RMBS	...	...	4,5	1.A	3,712,363	85.2862	3,117,065	3,654,828	3,741,967	0	31,974	0	0	1.677	1.863	MON	10,228	61,291	08/13/2021	08/01/2051
60416Q-FT-6	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F	...	...	2	1.A FE	362,348	88.9610	322,348	362,348	361,892	0	(3)	0	0	2.600	2.598	MON	785	9,421	08/01/2012	09/01/2042
92812U-LT-3	VIRGINIA ST HSG DEV AUTH COMWLTH MTG - C	...	...	4	1.A FE	436,954	99.2730	430,447	433,599	439,895	0	492	0	0	6.000	5.891	MON	2,168	26,016	12/21/2018	06/25/2034
0829999999. Subtotal - Bonds - U.S. Special Revenues - Residential Mortgage-Backed Securities						1,005,668,574	XXX	916,627,354	997,617,916	1,005,941,909	0	(214,030)	0	0	XXX	XXX	XXX	3,063,512	28,167,390	XXX	XXX
3137FB-U7-9	FHMS K-069 A2 - CMBS	...	...	4	1.A FE	5,149,700	95.9404	4,797,022	5,000,000	5,054,092	0	(16,785)	0	0	3.187	2.826	MON	13,279	159,350	11/08/2017	09/25/2027
3140J7-XA-8	FN BM3372 - CMBS/RMBS	...	...	4	1.A	3,094,158	94.2904	2,730,529	2,895,871	3,093,084	0	(48,336)	0	0	3.281	1.396	MON	8,182	96,345	02/08/2021	01/01/2028
3140J7-XA-8	FN BM3372 - CMBS/RMBS	...	...	4	1.A	1,089,475	94.2904	961,839	1,020,081	1,088,967	0	(16,886)	0	0	3.281	1.410	MON	785	33,938	02/08/2021	01/01/2028
0839999999. Subtotal - Bonds - U.S. Special Revenues - Commercial Mortgage-Backed Securities						9,333,333	XXX	8,489,390	8,915,952	9,236,143	0	(82,007)	0	0	XXX	XXX	XXX	24,343	289,633	XXX	XXX
0909999999. Total - U.S. Special Revenues Bonds						1,672,106,242	XXX	1,504,789,685	1,666,447,615	1,671,518,551	0	(157,761)	0	0	XXX	XXX	XXX	7,271,944	44,668,917	XXX	XXX
00081T-AK-4	ACCO BRANDS CORP	...	...	1,2	3.C FE	857,946	90.2308	785,008	870,000	785,008	65,774	1,484	0	0	4.250	4.464	MS	10,887	36,975	11/17/2021	03/15/2029
00108W-AM-2	AEP TEXAS INC	...	...	1,2	2.A FE	2,723,094	83.8868	2,852,150	3,400,000	2,748,959	0	25,865	0	0	2.100	5.656	JJ	35,700	0	10/17/2023	07/01/2030
00108W-AN-0	AEP TEXAS INC	...	...	1,2	2.A FE	498,510	71.4118	357,059	500,000	498,592	0	30	0	0	3.450	3.466	MN	2,204	17,250	05/04/2021	05/15/2051
00115A-AE-9	AEP TRANSMISSION COMPANY LLC	...	...	1,2	1.F FE	2,994,365	96.0760	2,882,282	3,000,000	2,998,134	0	602	0	0	3.100	3.122	JD	7,750	93,000	05/24/2017	12/01/2026
00115A-AM-1	AEP TRANSMISSION COMPANY LLC	...	...	1,2	1.G FE	979,647	78.7665	771,912	980,000	979,673	0	7	0	0	3.650	3.652	AO	8,943	35,770	03/30/2020	04/01/2050
001192-AL-7	SOUTHERN COMPANY GAS CAPITAL CORP	...	...	1,2	2.A FE	1,751,916	97.4979	1,608,715	1,650,000	1,680,504	0	(18,130)	0	0	3.875	2.703	MN	8,170	63,938	05/25/2017	11/15/2025
00182E-BM-0	ANZ NEW ZEALAND INTL LTD (LONDON BRANCH)	C	...	...	1.E FE	2,396,832	86.7320	2,081,567	2,400,000	2,397,967	0	303	0	0	2.550	2.565	FA	23,460	61,200	02/06/2020	02/13/2030
00182Y-AA-3	ANZ BANK NEW ZEALAND LTD	C	...	2	1.G FE	2,830,000	100.3223	2,839,121	2,830,000	2,830,000	0	0	0	0	5.548	5.547	FA	61,059	157,008	08/02/2022	08/11/2032
00182Y-AA-3	ANZ BANK NEW ZEALAND LTD	C	...	2	1.G FE	565,000	100.3223	566,821	565,000	565,000	0	0	0	0	5.548	5.547	FA	12,190	31,346	08/02/2022	08/11/2032
00185A-AF-1	AON PLC	C	...	1,2	2.A FE	2,023,080	98.9992	1,979,984	2,000,000	2,000,832	0	(4,122)	0	0	3.500	3.291	JD	3,306	70,000	01/22/2018	06/14/2024
001877-AA-7	API GROUP DE INC	...	...	1,2	4.B FE	604,074	90.9956	655,168	720,000	615,335	2,322	10,353	0	0	4.125	7.369	JJ	13,695	17,325	09/27/2023	07/15/2029
001940-AC-9	ATS CORP	...	...	1,2	4.B FE	343,132	91.9726	367,890	400,000	351,836	0	7,908	0	0	4.125	7.047	JD	733	16,500	11/22/2022	12/15/2028
00206R-AB-8	AT&T INC	...	...	1	2.B FE	429,800	110.9018	360,431	325,000	415,374	0	(5,619)	0	0	6.800	3.928	MN	2,824	22,100	11/17/2021	05/15/2036
00206R-CQ-3	AT&T INC	...	...	1,2	2.B FE	789,640	90.3855	723,084	800,000	790,952	0	221	0	0	4.750	4.833	MN	4,856	38,000	02/01/2018	05/15/2046
00206R-DQ-2	AT&T INC	...	...	1,2	2.B FE	3,952,240	98.8810	3,955,240	4,000,000	3,966,992	0	9,480	0	0	4.250	4.533	MS	56,667	170,000	06/13/2022	03/01/2027
00206R-HJ-4	AT&T INC	...	...	1,2	2.B FE	1,619,913	98.6908	1,677,744	1,700,000	1,625,878	0	5,965	0	0	4.350	5.327	MS	24,650	36,975	07/07/2023	03/01/2029
00206R-HW-5	AT&T INC	...	...	1,2	2.B FE	3,993,640	97.5943	3,903,774	4,000,000	3,995,791	0	1,246	0	0	3.800	3.836	FA	57,422	152,000	05/23/2022	02/15/2027
00206R-KA-9	AT&T INC	...	...	1,2	2.B FE	250,445	75.3068	188,267	250,000	250,426	0	(9)	0	0	3.650	3.640	JD	760	9,125	01/07/2021	06/01/2051
00206R-MT-6	AT&T INC	...	...	1,2	2.B FE	2,392,104	103.1325	2,475,180	2,400,000	2,392,228	0	124	0	0	5.400	5.442	FA	48,960	26,280	05/30/2023	02/15/2034
00217G-AA-1	APTIV PLC	C	...	1,2	2.B FE	3,077,844	96.6866	2,977,948	3,080,000	3,079,170	0	716	0	0	2.396	2.420	FA	27,264	73,797	02/10/2022	02/18/2025
00217G-AA-1	APTIV PLC	C	...	1,2	2.B FE	1,118,902	96.6866	1,082,890	1,120,000	1,119,577	0	365	0	0	2.396	2.430	FA	9,914	26,835	02/10/2022	02/18/2025
00253X-AA-9	AADVANTAGE LOYALTY IP LTD	...	...	1	3.A FE	1,477,065	99.2786	1,518,136	1,529,167	1,491,259	133	13,404	0	0	5.500	7.758	JAJO	16,587	72,760	10/26/2023	04/20/2026
00253X-AB-7	AADVANTAGE LOYALTY IP LTD	...	...	1	3.A FE	1,160,117	97.4762	1,228,201	1,260,000	1,170,743	(1,619)	11,596	0	0	5.750	7.324	JAJO	14,289	54,409	12/19/2023	04/20/2029
002824-BF-6	ABBOTT LABORATORIES	...	...	1,2	1.D FE	2,810,930	98.5243	2,790,207	2,832,000	2,825,090	0	2,201	0	0	3.750	3.839	MN	9,145	106,200	11/18/2016	11/30/2026
00287Y-AY-5	ABBVIE INC	...	...	1,2	1.G FE	1,494,270	96.9182	1,453,772	1,500,000	1,498,489	0	604	0	0	3.200	3.245	MN	6,267	48,000	05/09/2016	05/14/2026
00287Y-BX-6	ABBVIE INC	...	...	1,2	1.G FE	4,531,647	93.4790	4,393,511	4,700,000	4,542,643	0	10,784	0	0	3.200	3.824	MN	16,711	123,200	07/11/2023	11/21/2029
00287Y-CV-9	ABBVIE INC	...	...	1,2	1.G FE	1,992,705	99.2072	1,984,144	2,000,000	1,999,614	0	828	0	0	3.850	3.893	JD	3,422	77,000	11/13/2014	06/15/2024
00287Y-CX-5	ABBVIE INC	...	...	1,2	2.C FE	5,822,630	98.6353	5,424,942	5,500,000	5,541,119	0	(41,671)	0	0	3.800	3.002	MS	61,539	209,000	07/25/2016	03/15/2025
00404A-AN-9	ACADIA HEALTHCARE COMPANY INC	...	...	1,2	4.A FE	709,976	98.4849	738,636	750,000	716,765	3,404	6,140	0	0	5.500	6.655	JJ	20,625	41,250	12/08/2022	07/01/2028
00440E-AR-8	CHUBB INA HOLDINGS INC	...	...	1	1.F FE	5,071,414	99.1680	4,958,399	5,000,000	5,006,039	0	(16,148)	0	0	3.350	3.020	MN	21,403	167,500	12/18/2020	05/15/2024
00440E-AS-6	CHUBB INA HOLDINGS INC	...	...	1	1.F FE	9,052,384	97.7875	9,143,129	9,350,000	9,242,102	0	85,562	0	0	3.150	4.143	MS	86,721	294,525	11/18/2020	03/15/2025
004498-AB-7	ACI WORLDWIDE INC	...	...	1,2	4.B FE	319,138	99.3295	332,754	335,000	323,647	0	3,844	0	0	5.750	7.192	FA	7,277	19,263	10/27/2022	08/15/2026
005095-AA-2	ACUSHNET CO	...	...	1,2	3.C FE	98,000	104.3290	102,242	98,000	98,000	0	0	0	0	7.375	7.374	AO	1,767	0	09/27/2023	10/15/2028

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
00687Y-AA-3	ADIENT GLOBAL HOLDINGS LTD	C.....	1,2 .....	.....	4.C FE	583,538	97.7862	616,053	630,000	586,310	0	11,374	0	0	4.875	7.149	FA	11,603	30,713	11/14/2022	08/15/2026
00687Y-AB-1	ADIENT GLOBAL HOLDINGS LTD	C.....	1,2 .....	.....	3.C FE	357,094	103.3637	369,008	357,000	357,084	0	(10)	0	0	7.000	6.991	AO	5,276	14,647	03/07/2023	04/15/2028
00687Y-AC-9	ADIENT GLOBAL HOLDINGS LTD	C.....	1,2 .....	.....	4.C FE	369,000	105.8879	390,726	369,000	369,000	0	0	0	0	8.250	8.247	AO	6,427	17,843	02/28/2023	04/15/2031
00724F-AC-5	ADOBE INC .....	.....	1,2 .....	.....	1.E FE	810,607	98.2457	816,422	831,000	820,589	0	9,192	0	0	3.250	4.447	FA	11,253	27,008	11/28/2022	02/01/2025
00724P-AD-1	ADOBE INC .....	.....	1,2 .....	.....	1.E FE	2,392,776	89.5801	2,149,923	2,400,000	2,395,404	0	695	0	0	2.300	2.334	FA	23,000	55,200	01/22/2020	02/01/2030
00817Y-AQ-1	AETNA INC .....	.....	1,2 .....	.....	2.B FE	2,987,430	98.3230	2,949,689	3,000,000	2,998,746	0	1,394	0	0	3.500	3.549	MN	13,417	105,000	11/03/2014	11/15/2024
00846U-AL-5	AGILENT TECHNOLOGIES INC .....	.....	1,2 .....	.....	2.A FE	4,650,672	91.4058	4,570,291	5,000,000	4,663,144	0	7,356	0	0	2.750	1.510	MS	40,486	68,750	11/20/2023	09/15/2029
00846U-AM-3	AGILENT TECHNOLOGIES INC .....	.....	1,2 .....	.....	2.A FE	1,745,742	86.1272	1,498,613	1,740,000	1,744,236	0	(633)	0	0	2.100	2.058	JD	2,741	36,540	07/21/2021	06/04/2030
00846U-AN-1	AGILENT TECHNOLOGIES INC .....	.....	1,2 .....	.....	2.A FE	4,361,708	86.7512	3,817,054	4,400,000	4,371,485	0	3,573	0	0	2.300	2.398	MS	30,641	101,200	03/16/2021	03/12/2031
009158-AV-8	AIR PRODUCTS AND CHEMICALS INC .....	.....	1,2 .....	.....	1.F FE	1,985,320	98.7102	1,974,204	2,000,000	1,998,916	0	1,816	0	0	3.350	3.445	JJ	28,103	67,000	07/13/2015	07/31/2024
012653-AD-3	ALBEMARLE CORP .....	.....	1,2 .....	.....	2.B FE	309,715	98.1802	304,359	310,000	309,806	0	51	0	0	4.650	4.670	JD	1,201	14,415	05/10/2022	06/01/2027
013092-AB-7	ALBERTSONS COMPANIES INC .....	.....	1,2 .....	.....	3.C FE	875,450	100.0671	880,590	880,000	876,164	38,796	374	0	0	5.875	5.994	FA	19,531	47,588	10/26/2023	02/15/2028
013092-AF-8	ALBERTSONS COMPANIES INC .....	.....	1,2 .....	.....	3.C FE	1,205,920	94.3506	1,141,642	1,210,000	1,140,335	36,115	(465)	0	0	3.250	3.347	MS	11,579	36,238	10/26/2023	03/15/2026
013092-AG-6	ALBERTSONS COMPANIES INC .....	.....	1,2 .....	.....	3.C FE	1,403,983	90.7982	1,312,034	1,445,000	1,305,118	88,587	3,481	0	0	3.500	3.970	MS	14,892	46,813	10/26/2023	03/15/2029
013817-AW-1	HOWMET AEROSPACE INC .....	.....	1,2 .....	.....	2.C FE	67,573	99.5025	67,662	68,000	67,821	5,213	233	0	0	5.125	5.488	AO	871	4,844	12/06/2022	10/01/2024
013822-AG-6	ALCOA NEDERLAND HOLDING BV	C.....	1,2 .....	.....	2.C FE	719,550	92.7314	667,666	720,000	719,698	0	51	0	0	4.125	4.134	MS	7,508	29,700	03/09/2021	03/31/2029
01400E-AB-9	ALCON FINANCE CORP .....	.....	1,2 .....	.....	2.B FE	5,649,488	91.0103	5,096,576	5,600,000	5,635,082	0	(6,000)	0	0	3.000	2.873	MS	45,733	168,000	03/18/2021	09/23/2029
01400E-AD-5	ALCON FINANCE CORP .....	.....	1,2 .....	.....	2.B FE	2,668,073	86.6827	2,236,414	2,580,000	2,644,520	0	(9,690)	0	0	2.600	2.164	MN	6,335	67,080	07/19/2021	05/27/2030
015271-AR-0	ALEXANDRIA REAL ESTATE EQUITIES INC .....	.....	1,2 .....	.....	2.A FE	10,690,484	90.1101	9,912,113	11,000,000	10,722,401	0	28,770	0	0	3.375	3.741	FA	140,250	371,250	11/18/2022	08/15/2031
01626P-AH-9	ALIMENTATION COUCHE-TARD INC	A.....	1,2 .....	.....	2.A FE	7,035,012	96.2071	6,926,908	7,200,000	7,067,592	0	9,798	0	0	3.550	2.860	JJ	110,050	195,250	11/20/2023	07/26/2027
01626P-AH-9	ALIMENTATION COUCHE-TARD INC	A.....	1,2 .....	.....	2.A FE	798,928	96.2071	769,656	800,000	799,581	0	108	0	0	3.550	3.566	JJ	12,228	28,400	07/19/2017	07/26/2027
01626P-AM-8	ALIMENTATION COUCHE-TARD INC .....	.....	1,2 .....	.....	2.A FE	1,997,600	89.5143	1,790,285	2,000,000	1,998,459	0	229	0	0	2.950	2.964	JJ	25,567	59,000	01/22/2020	01/25/2030
01626P-AN-6	ALIMENTATION COUCHE-TARD INC .....	.....	1,2 .....	.....	2.A FE	747,068	75.9599	569,699	750,000	747,289	0	60	0	0	3.800	3.822	JJ	12,350	28,500	01/22/2020	01/25/2050
01741R-AH-5	ATI INC .....	.....	1,2 .....	.....	4.A FE	444,345	98.5449	468,088	475,000	450,063	0	5,228	0	0	5.875	7.442	JD	2,326	27,906	04/05/2023	12/01/2027
01741R-AN-2	ATI INC .....	.....	1,2 .....	.....	4.A FE	319,966	104.0392	331,885	319,000	319,925	0	(41)	0	0	7.250	7.194	FA	8,994	0	08/09/2023	08/15/2030
019579-AA-9	ALLIED UNIVERSAL HOLDCO LLC .....	.....	1,2 .....	.....	4.C FE	470,357	90.9091	504,546	555,000	484,309	12,998	12,920	0	0	4.625	8.116	JD	2,139	25,669	11/30/2022	06/01/2028
019736-AE-7	ALLISON TRANSMISSION INC .....	.....	1,2 .....	.....	3.A FE	581,644	96.6268	603,917	625,000	590,601	3,068	7,969	0	0	4.750	6.426	AO	7,422	29,688	11/14/2022	10/01/2027
019736-AF-4	ALLISON TRANSMISSION INC .....	.....	1,2 .....	.....	3.A FE	572,778	99.6421	607,817	610,000	578,122	529	4,742	0	0	5.875	7.053	JD	2,986	35,838	11/14/2022	06/01/2029
019736-AG-2	ALLISON TRANSMISSION INC .....	.....	1,2 .....	.....	3.B FE	290,653	88.3550	313,660	355,000	297,103	888	5,869	0	0	3.750	6.678	JJ	5,584	12,375	10/26/2023	01/30/2031
02005N-BF-9	ALLY FINANCIAL INC	2.....	.....	.....	3.A FE	693,333	99.3770	700,608	705,000	696,860	11,483	3,239	0	0	5.750	6.409	MN	4,617	39,100	10/26/2023	11/20/2025
02154C-AH-6	ALTICE FINANCING SA	C.....	1,2 .....	.....	4.C FE	161,824	88.7408	177,482	200,000	166,615	4,972	4,330	0	0	5.750	9.669	FA	4,344	11,500	11/18/2022	08/15/2029
02156L-AC-5	ALTICE FRANCE SA	C.....	1,2 .....	.....	4.C FE	1,418,934	82.3575	1,424,785	1,730,000	1,424,785	20,373	49,615	0	0	5.500	10.037	AO	20,087	95,150	12/05/2022	01/15/2028
023135-CH-7	AMAZON.COM INC .....	.....	1,2 .....	.....	1.D FE	1,560,005	95.2569	1,619,368	1,700,000	1,565,364	0	5,359	0	0	3.600	4.769	AO	13,260	30,600	08/04/2023	04/13/2032
023135-CQ-7	AMAZON.COM INC .....	.....	1,2 .....	.....	1.D FE	2,526,889	102.6814	2,618,376	2,550,000	2,527,987	0	1,098	0	0	4.650	4.819	JD	9,881	59,288	09/21/2023	12/01/2029
023135-CR-5	AMAZON.COM INC .....	.....	1,2 .....	.....	1.D FE	1,615,748	102.7540	1,746,818	1,700,000	1,617,365	0	1,617	0	0	4.700	5.394	JD	6,658	39,950	10/12/2023	12/01/2032
02343U-AG-0	AMCOR FINANCE (USA) INC .....	.....	1,2 .....	.....	2.B FE	2,519,432	96.5397	2,413,492	2,500,000	2,506,654	0	(2,998)	0	0	3.625	3.983	AO	15,859	90,625	06/13/2019	04/28/2026
02344A-AA-6	AMCOR FLEXIBLES NORTH AMERICA INC .....	.....	1,2 .....	.....	2.B FE	2,398,944	86.0756	2,065,814	2,400,000	2,399,192	0	97	0	0	2.690	2.695	MN	6,456	64,560	05/18/2021	05/25/2031
02361D-AS-9	AMEREN ILLINOIS CO .....	.....	1,2 .....	.....	1.F FE	2,997,300	97.3049	2,919,148	3,000,000	2,998,753	0	257	0	0	3.800	3.810	MN	14,567	114,000	05/14/2018	05/15/2028
02406P-AU-4	AMERICAN AXLE & MANUFACTURING INC .....	.....	1,2 .....	.....	4.B FE	406,860	100.4041	441,778	440,000	413,685	18,913	6,503	0	0	6.500	6.503	AO	7,150	28,600	01/31/2023	04/01/2027
02406P-BA-7	AMERICAN AXLE & MANUFACTURING INC .....	.....	1,2 .....	.....	4.B FE	541,188	98.2553	579,706	590,000	546,924	0	5,737	0	0	6.875	8.878	JJ	20,281	20,281	06/21/2023	07/01/2028
02406P-BB-5	AMERICAN AXLE & MANUFACTURING INC .....	.....	1,2 .....	.....	4.B FE	471,951	88.3456	494,736	560,000	483,618	21,014	10,222	0	0	5.000	8.008	AO	7,000	28,000	11/07/2022	10/01/2029
024747-AF-4	AMERICAN BUILDERS & CONTRACTORS SUPPLY C .....	.....	1,2 .....	.....	3.B FE	556,363	94.6277	581,423	625,000	588,423	584	11,027	0	0	4.000	6.589	JJ	11,528	22,900	10/26/2023	01/15/2028
025816-BR-9	AMERICAN EXPRESS CO	2.....	.....	.....	1.F FE	3,738,452	98.2773	3,439,706	3,500,000	3,557,673	0	(77,168)	0	0	3.000	0.768	AO	17,792	105,000	08/24/2021	10/30/2024
025816-CF-4	AMERICAN EXPRESS CO	2.....	.....	.....	1.F FE	4,105,080	96.4612	3,858,449	4,000,000	4,038,060	0	(15,811)	0	0	3.125	2.696	MN	14,236	125,000	07/25/2019	05/20/2026
025816-CV-9	AMERICAN EXPRESS CO .....	.....	.....	.....	1.F FE	2,549,745	99.2330	2,530,440	2,550,000	2,549,956	0	128	0	0	3.375	3.380	MN	13,866	86,063	04/28/2022	05/03/2024

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
025816-DH-9	AMERICAN EXPRESS CO .....	.....	.....	2,5	1.F FE	2,900,000	102.0757	2,960,196	2,900,000	2,900,000	0	0	0	0	5.282	5.284	JJ	65,101	0	07/25/2023	07/27/2029
025816-DL-0	AMERICAN EXPRESS CO .....	.....	.....	2,5	1.F FE	900,000	101.9554	917,599	900,000	900,000	0	0	0	0	6.338	6.346	AO	9,665	0	10/24/2023	10/30/2026
025816-DN-6	AMERICAN EXPRESS CO .....	.....	.....	2,5	1.F FE	900,000	108.4467	976,020	900,000	900,000	0	0	0	0	6.489	6.492	AO	9,896	0	10/24/2023	10/30/2031
02665W-EH-0	AMERICAN HONDA FINANCE CORP .....	.....	.....	1	1.G FE	1,697,790	99.8424	1,697,322	1,700,000	1,697,983	0	193	0	0	4.600	4.622	AO	16,074	39,100	04/13/2023	04/17/2030
026874-CY-1	AMERICAN INTERNATIONAL GROUP INC .....	.....	.....	1	2.B FE	4,285,720	99.7060	3,988,242	4,000,000	4,005,122	0	(41,416)	0	0	4.125	3.062	FA	62,333	165,000	07/12/2016	02/15/2024
026874-DL-8	AMERICAN INTERNATIONAL GROUP INC .....	.....	.....	1,2	2.B FE	617,958	94.1816	565,089	600,000	616,108	0	(370)	0	0	4.750	4.564	AO	7,125	28,500	04/12/2018	04/01/2048
03027X-BK-5	AMERICAN TOWER CORP .....	.....	.....	1,2	2.C FE	494,650	66.6454	333,227	500,000	495,027	0	118	0	0	2.950	3.004	JJ	6,801	14,750	11/17/2020	01/15/2051
03073E-AT-2	CENCORA INC .....	.....	.....	1,2	2.A FE	6,386,752	87.7052	5,613,132	6,400,000	6,390,035	0	1,234	0	0	2.700	2.724	MS	50,880	172,800	03/25/2021	03/15/2031
03076C-AH-9	AMERIPRISE FINANCIAL INC .....	.....	.....	1,2	1.G FE	4,835,450	95.6931	4,784,655	5,000,000	4,949,483	0	17,572	0	0	2.875	3.269	MS	42,326	143,750	11/17/2016	09/15/2026
03076C-AK-2	AMERIPRISE FINANCIAL INC .....	.....	.....	1,2	1.G FE	313,668	97.5393	307,249	315,000	314,647	0	272	0	0	3.000	3.092	AO	2,336	9,450	03/31/2020	04/02/2025
030981-AJ-3	AMERIGAS PARTNERS LP .....	.....	.....	1,2	4.A FE	683,973	99.0143	707,953	715,000	691,854	6,203	7,068	0	0	5.875	7.246	FA	15,286	38,628	10/26/2023	08/20/2026
030981-AM-6	AMERIGAS PARTNERS LP .....	.....	.....	1,2	4.A FE	202,000	103.2678	208,601	202,000	202,000	0	0	0	0	9.375	9.381	JD	1,578	9,521	05/22/2023	06/01/2028
031162-BY-5	AMGEN INC .....	.....	.....	1,2	2.A FE	2,108,826	97.4296	1,948,592	2,000,000	2,037,325	0	(33,948)	0	0	3.125	1.383	MN	10,417	62,500	11/17/2021	05/01/2025
031162-BZ-2	AMGEN INC .....	.....	.....	1,2	2.A FE	809,190	88.7552	665,664	750,000	799,427	0	(1,508)	0	0	4.400	3.934	MN	5,500	33,000	08/11/2016	05/01/2045
031162-CJ-7	AMGEN INC .....	.....	.....	1,2	2.A FE	2,921,629	95.0248	2,850,744	3,000,000	2,975,885	0	8,593	0	0	2.600	2.918	FA	28,600	78,000	01/10/2017	08/19/2026
031162-CU-2	AMGEN INC .....	.....	.....	1,2	2.A FE	4,282,663	88.6788	3,813,187	4,300,000	4,282,984	0	2,057	0	0	2.450	2.510	FA	38,043	105,350	06/28/2022	02/21/2030
031162-CW-8	AMGEN INC .....	.....	.....	1,2	2.A FE	4,908,216	85.5402	4,105,932	4,800,000	4,878,428	0	(10,566)	0	0	2.300	2.043	FA	38,640	110,400	06/17/2021	02/25/2031
031162-DD-9	AMGEN INC .....	.....	.....	1,2	2.A FE	2,990,610	94.0572	2,821,716	3,000,000	2,992,914	0	0	0	0	3.000	3.050	FA	32,250	90,000	02/17/2022	02/22/2029
031162-DF-4	AMGEN INC .....	.....	.....	1,2	2.A FE	497,210	84.6333	423,166	500,000	497,300	0	49	0	0	4.200	4.233	FA	7,525	21,000	02/17/2022	02/22/2052
031162-DF-4	AMGEN INC .....	.....	.....	1,2	2.A FE	527,043	84.6333	448,556	530,000	527,138	0	52	0	0	4.200	4.233	FA	7,977	22,260	02/17/2022	02/22/2052
031162-DR-8	AMGEN INC .....	.....	.....	1,2	2.A FE	1,385,272	102.5233	1,486,587	1,450,000	1,349,621	0	1,349	0	0	5.250	5.873	MS	25,164	0	09/28/2023	03/02/2033
031652-BK-5	AMKOR TECHNOLOGY INC .....	.....	.....	1,2	3.B FE	560,138	101.2495	592,310	585,000	572,230	0	3,003	0	0	6.625	7.309	MS	11,412	38,756	06/03/2019	09/15/2027
032095-AJ-0	AMPHENOL CORP .....	.....	.....	1,2	1.G FE	4,632,981	91.0512	4,552,560	5,000,000	4,681,860	0	43,155	0	0	2.800	3.946	FA	52,889	140,000	11/18/2022	02/15/2030
032095-AM-3	AMPHENOL CORP .....	.....	.....	1	2.A FE	847,093	100.1339	851,138	850,000	847,787	0	694	0	0	4.750	4.874	MS	10,206	20,188	03/27/2023	03/30/2026
03217C-AB-2	AMS OSRAM AG	C	2 .....	.....	3.C FE	272,489	111.2080	305,822	275,000	272,492	0	3	0	0	12.250	12.500	MS	2,901	0	11/16/2023	03/30/2029
032654-AN-5	ANALOG DEVICES INC .....	.....	.....	1,2	1.G FE	910,895	97.6883	923,154	945,000	919,217	0	8,080	0	0	3.500	4.506	JD	2,389	33,075	12/19/2022	12/05/2026
034863-AP-5	ANGLO AMERICAN CAPITAL PLC	C	1 .....	.....	2.A FE	5,148,560	99.2114	4,960,572	5,000,000	5,037,690	0	(26,448)	0	0	4.875	4.299	MN	31,823	243,750	12/23/2019	05/14/2025
035240-AF-7	ANHEUSER-BUSCH INBEV WORLDWIDE INC .....	.....	.....	1	1.G FE	2,116,640	108.8996	2,177,991	2,000,000	2,116,107	0	(533)	0	0	5.875	5.196	JD	5,222	58,750	11/30/2023	06/15/2035
035240-AN-0	ANHEUSER-BUSCH INBEV WORLDWIDE INC .....	.....	.....	1,2	1.G FE	513,750	94.6472	473,236	500,000	512,298	0	(287)	0	0	4.600	4.432	AO	4,856	23,000	03/28/2018	04/15/2048
035240-AV-2	ANHEUSER-BUSCH INBEV WORLDWIDE INC .....	.....	.....	1,2	1.G FE	2,921,658	95.1386	3,092,004	3,250,000	2,932,049	0	10,392	0	0	3.500	5.320	JD	9,479	56,875	10/11/2023	06/01/2030
03674X-AQ-9	ANTERO RESOURCES CORP .....	.....	.....	1,2	3.A FE	457,485	102.6127	464,836	453,000	456,891	2,891	(586)	0	0	7.625	7.418	FA	14,392	34,541	12/20/2022	02/01/2029
03674X-AS-5	ANTERO RESOURCES CORP .....	.....	.....	1,2	3.A FE	244,976	95.8461	239,615	250,000	237,917	6,285	397	0	0	5.375	5.725	MS	4,479	12,228	10/26/2023	03/01/2030
03690A-AH-9	ANTERO MIDSTREAM PARTNERS LP .....	.....	.....	1,2	3.C FE	818,310	96.1369	846,004	880,000	826,399	15,512	7,228	0	0	5.375	6.727	JD	2,102	45,688	10/26/2023	06/15/2029
03690E-AA-6	ANTERO MIDSTREAM PARTNERS LP .....	.....	.....	1,2	3.C FE	627,548	102.4221	614,533	600,000	613,694	17,574	(10,875)	0	0	7.875	5.840	MN	6,038	45,675	10/26/2023	05/15/2026
03740L-AA-0	AON CORP .....	.....	.....	1,2	2.A FE	3,988,480	81.6874	3,267,495	4,000,000	3,990,984	0	1,077	0	0	2.050	2.082	FA	29,156	82,000	08/18/2021	08/23/2031
03740L-AD-4	AON CORP .....	.....	.....	1,2	2.A FE	2,998,320	94.4657	2,833,972	3,000,000	2,999,340	0	182	0	0	2.850	2.857	MN	18,337	85,500	02/23/2022	05/28/2027
037735-CU-9	APPALACHIAN POWER CO .....	.....	.....	1,2	1.G FE	1,926,359	97.6846	1,758,324	1,800,000	1,841,855	0	(35,779)	0	0	3.400	1.365	JD	5,100	61,200	06/28/2022	06/01/2025
037833-AS-9	APPLE INC	SD	1 .....	.....	1.B FE	5,016,100	99.3048	4,965,240	5,000,000	5,000,678	0	(1,917)	0	0	3.450	3.410	MN	26,354	172,500	06/17/2014	05/06/2024
037833-BG-4	APPLE INC .....	.....	1 .....	.....	1.B FE	4,124,795	97.9643	4,163,484	4,250,000	4,178,113	0	50,044	0	0	3.200	4.492	MN	18,133	136,000	12/06/2022	05/13/2025
038522-AQ-1	ARAMARK SERVICES INC .....	.....	.....	1,2	4.A FE	428,082	97.0040	446,218	460,000	433,539	113	5,070	0	0	5.000	6.631	FA	9,583	21,250	10/26/2023	02/01/2028
03938L-AZ-7	ARCELORMITTAL SA	C	1 .....	.....	2.C FE	395,964	101.0964	404,386	400,000	398,226	0	1,161	0	0	6.125	6.458	JD	2,042	24,500	05/27/2015	06/01/2025
039483-AT-9	ARCHER-DANIELS-MIDLAND CO .....	.....	.....	1	1.F FE	1,358,870	113.5254	1,532,593	1,350,000	1,358,749	0	(121)	0	0	5.935	5.839	AO	20,031	0	10/19/2023	10/01/2032
039483-BL-5	ARCHER-DANIELS-MIDLAND CO .....	.....	.....	1,2	1.F FE	3,463,922	95.2355	3,423,717	3,595,000	3,552,878	0	15,295	0	0	2.500	2.970	FA	34,951	89,875	09/21/2017	08/11/2026
039524-AA-1	ARCHER BUYER INC .....	.....	.....	1,2	4.B FE	409,617	90.5635	448,289	495,000	423,178	21,752	12,331	0	0	4.250	8.237	JD	1,753	20,400	10/26/2023	06/01/2028
03959K-AA-8	ARCHROCK PARTNERS LP .....	.....	.....	1,2	4.B FE	29,138	100.2500	30,075	30,000	29,264	0	126	0	0	6.875	7.744	AO	516	1,031	05/12/2023	04/01/2027

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
03959K-AC-4	ARCHROCK PARTNERS LP			1,2	4.B FE	421,515	.98.5000	443,250	450,000	426,272	9,873	4,273	.0	.0	6.250	7.730	AO	7,031	26,250	10/26/2023	04/01/2028
03969A-AN-0	ARDAGH PACKAGING FINANCE PLC	C		1,2	4.A FE	572,246	.91.2500	606,813	665,000	598,177	.959	22,062	.0	.0	4.125	8.488	MN	3,505	27,431	11/14/2022	08/15/2026
03969A-AP-5	ARDAGH PACKAGING FINANCE PLC	C		1,2	5.A FE	956,019	.77.6865	1,060,420	1,365,000	1,033,742	.0	66,904	.0	.0	5.250	14.038	MN	9,157	71,663	11/17/2021	08/15/2027
03969Y-AA-6	ARDAGH METAL PACKAGING FINANCE PLC	C		1,2	3.C FE	362,763	.87.4823	371,800	425,000	371,800	1,338	9,288	.0	.0	3.250	6.290	MN	1,765	13,813	03/19/2021	09/01/2028
040555-CV-4	ARIZONA PUBLIC SERVICE CO	SD		1,2	1.G FE	4,299,255	.93.6738	4,215,323	4,500,000	4,436,242	.0	22,246	.0	.0	2.550	3.101	MS	33,788	114,750	04/19/2017	09/15/2026
04273W-AC-5	ARROW ELECTRONICS INC			1,2	2.C FE	1,546,249	.84.5226	1,310,101	1,550,000	1,546,893	.0	334	.0	.0	2.950	2.978	FA	17,274	45,725	11/16/2021	02/15/2032
04273W-AC-5	ARROW ELECTRONICS INC			1,2	2.C FE	543,681	.84.5226	460,648	545,000	543,907	.0	117	.0	.0	2.950	2.978	FA	6,074	16,078	11/16/2021	02/15/2032
04342J-AA-5	ASB BANK LTD	C		2	1.G FE	3,500,000	.98.2007	3,437,024	3,500,000	3,500,000	.0	.0	.0	.0	5.284	5.284	JD	7,192	184,940	06/08/2022	06/17/2032
043436-AW-4	ASBURY AUTOMOTIVE GROUP INC			1,2	3.B FE	1,058,444	.92.5601	995,021	1,075,000	988,380	81,011	888	.0	.0	4.625	4.894	MN	6,353	48,100	10/26/2023	11/15/2029
04364V-AG-8	ASCENT RESOURCES UTICA HOLDINGS LLC			1,2	4.A FE	243,081	100.6319	251,580	250,000	243,811	.0	730	.0	.0	7.000	7.994	MN	2,917	7,700	10/30/2023	11/01/2026
04364V-AR-4	ASCENT RESOURCES UTICA HOLDINGS LLC			1,2	4.A FE	106,825	100.5811	108,628	108,000	106,898	.0	73	.0	.0	8.250	8.507	FA	3,713	.0	08/15/2023	12/31/2028
046353-AL-2	ASTRAZENECA PLC	C		1	1.G FE	4,943,000	.97.8042	4,890,209	5,000,000	4,987,748	.0	6,218	.0	.0	3.375	3.511	MN	21,094	168,750	12/16/2015	11/16/2025
04636N-AF-0	ASTRAZENECA FINANCE LLC			1,2	1.F FE	2,440,641	101.9520	2,497,823	2,450,000	2,442,037	.0	1,396	.0	.0	4.875	4.962	MS	39,149	59,719	03/02/2023	03/03/2028
04636N-AG-8	ASTRAZENECA FINANCE LLC			1,2	1.F FE	3,374,024	102.9362	3,499,832	3,400,000	3,376,645	.0	2,621	.0	.0	4.900	5.031	MS	54,608	83,300	03/02/2023	03/03/2030
049560-AN-5	ATMOS ENERGY CORP			1,2	1.E FE	2,991,750	.95.2733	2,858,200	3,000,000	2,996,908	.0	837	.0	.0	3.000	3.032	JD	4,000	90,000	06/05/2017	06/15/2027
052528-AH-9	AUSTRALIA AND NEW ZEALAND BANKING GROUP	C		2	2.A FE	2,433,210	.99.7050	2,318,141	2,325,000	2,328,575	.0	(16,375)	.0	.0	4.500	3.769	MS	29,644	104,625	11/15/2016	03/19/2024
052528-AK-2	AUSTRALIA AND NEW ZEALAND BANKING GROUP	C		2	2.A FE	2,100,700	.97.5491	1,950,981	2,000,000	2,028,648	.0	(11,286)	.0	.0	4.400	3.765	MN	10,267	88,000	11/04/2016	05/19/2026
052528-AL-0	AUSTRALIA AND NEW ZEALAND BANKING GROUP	C		2	2.A FE	4,854,186	.94.9621	4,558,179	4,800,000	4,819,724	.0	(12,624)	.0	.0	2.950	2.672	JJ	62,540	141,600	03/12/2021	07/22/2030
052528-AM-8	AUSTRALIA AND NEW ZEALAND BANKING GROUP	C		2	2.A FE	5,022,160	.80.6487	4,032,433	5,000,000	5,015,899	.0	(2,085)	.0	.0	2.570	2.519	MN	12,850	128,500	11/18/2020	11/25/2035
052769-AG-1	AUTODESK INC			1,2	2.A FE	4,798,752	.90.1361	4,326,535	4,800,000	4,799,182	.0	113	.0	.0	2.850	2.853	JJ	63,080	136,800	01/08/2020	01/15/2030
053332-AY-8	AUTOZONE INC			1,2	2.B FE	1,148,988	.98.1941	1,129,233	1,150,000	1,149,729	.0	202	.0	.0	3.625	3.644	AO	8,801	41,688	03/26/2020	04/15/2025
053332-BA-9	AUTOZONE INC			1,2	2.B FE	5,425,448	.81.1176	4,542,585	5,600,000	5,472,972	.0	16,445	.0	.0	1.650	1.994	JJ	42,607	92,400	03/15/2021	01/15/2031
05348E-AV-1	AVALONBAY COMMUNITIES INC			1,2	1.G FE	11,636,342	.97.8682	11,108,041	11,350,000	11,391,516	.0	(35,885)	.0	.0	3.450	3.116	JD	32,631	391,575	06/19/2019	06/01/2025
05348E-AX-7	AVALONBAY COMMUNITIES INC			1,2	1.G FE	999,660	.95.9378	959,378	1,000,000	999,921	.0	32	.0	.0	2.950	2.954	MN	3,769	29,500	05/04/2016	05/11/2026
05348E-AY-5	AVALONBAY COMMUNITIES INC			1,2	1.G FE	985,190	.95.1967	951,967	1,000,000	995,054	.0	1,673	.0	.0	2.900	3.087	AO	6,122	29,000	08/23/2017	10/15/2026
05352T-AA-7	AVANTOR FUNDING INC			1,2	3.B FE	807,180	.96.6481	855,336	885,000	819,439	4,778	11,147	.0	.0	4.625	6.537	JJ	18,874	37,694	10/26/2023	07/15/2028
053611-AJ-8	AVERY DENNISON CORP			1,2	2.B FE	4,259,257	.101.3455	4,307,182	4,250,000	4,256,728	.0	(1,585)	.0	.0	4.875	4.830	JD	14,388	207,188	06/28/2022	12/06/2028
053611-AM-1	AVERY DENNISON CORP			1,2	2.B FE	2,390,208	.82.6529	1,983,669	2,400,000	2,392,218	.0	862	.0	.0	2.250	2.294	FA	20,400	54,000	08/10/2021	02/15/2032
05368V-AA-4	AVIENT CORP			1,2	3.C FE	300,065	104.0259	322,480	310,000	301,164	193	954	.0	.0	7.125	7.684	FA	9,203	19,977	10/26/2023	08/01/2030
053773-BE-0	AVIS BUDGET CAR RENTAL LLC			2	3.C FE	189,625	.96.9625	198,773	205,000	192,960	23,913	2,873	.0	.0	5.750	7.677	JJ	5,435	11,788	11/02/2022	07/15/2027
053773-BE-6	AVIS BUDGET CAR RENTAL LLC			1,2	3.C FE	14,025	.95.8407	14,376	15,000	14,166	.0	141	.0	.0	5.750	7.570	JJ	398	431	06/13/2023	07/15/2027
053773-BF-3	AVIS BUDGET CAR RENTAL LLC			1,2	4.A FE	233,143	.92.5043	243,286	263,000	237,441	13,716	3,927	.0	.0	5.375	7.691	MS	4,712	14,002	03/28/2023	03/01/2029
053773-BG-1	AVIS BUDGET CAR RENTAL LLC			1,2	4.A FE	755,200	.92.0623	777,926	845,000	765,544	.0	10,344	.0	.0	4.750	7.369	AO	10,034	32,181	08/03/2023	04/01/2028
053773-BH-9	AVIS BUDGET CAR RENTAL LLC			1,2	4.A FE	288,089	.99.8625	289,601	290,000	288,110	.0	21	.0	.0	8.000	8.125	MN	2,513	.0	11/15/2023	02/15/2031
05453G-AC-9	AXALTA COATING SYSTEMS LLC			1,2	4.A FE	459,183	.89.7428	502,560	560,000	473,934	.0	13,600	.0	.0	3.375	6.998	FA	7,140	18,900	11/28/2022	02/15/2029
05454N-AA-7	AXALTA COATING SYSTEMS LLC			1,2	4.A FE	346,305	.97.1779	364,417	375,000	352,589	334	5,616	.0	.0	4.750	6.717	JD	792	17,813	11/16/2022	06/15/2027
05455J-AA-5	AXALTA COATING SYSTEMS DUTCH HOLDING B B	C		1,2	4.A FE	150,000	104.8733	157,310	150,000	150,000	.0	.0	.0	.0	7.250	7.252	MN	1,329	.0	11/08/2023	02/15/2031
05508R-AE-6	B&G FOODS INC			1,2	5.B FE	194,756	.98.4655	214,655	218,000	204,094	.0	9,339	.0	.0	5.250	10.861	AO	2,861	17,867	03/28/2023	04/01/2025
05523R-AF-4	BAE SYSTEMS PLC	C		1,2	2.A FE	4,776,272	.82.1879	3,945,020	4,800,000	4,781,587	.0	2,290	.0	.0	1.900	2.290	FA	34,453	91,200	07/22/2021	02/15/2031
05523U-AK-6	BAE SYSTEMS HOLDINGS INC			1	2.A FE	4,833,908	.98.6129	4,585,500	4,650,000	4,668,889	.0	(23,998)	.0	.0	3.800	3.257	AO	41,230	176,700	05/06/2016	10/07/2024
05531F-BE-2	TRUIST FINANCIAL CORP			2	1.G FE	5,157,876	.97.7014	4,885,072	5,000,000	5,050,468	.0	(37,654)	.0	.0	3.700	2.914	JD	13,361	185,000	11/16/2020	06/05/2025
05565E-AH-8	BMW US CAPITAL LLC	SD		1,2	1.F FE	6,810,580	.96.0234	6,721,640	7,000,000	6,942,897	.0	23,806	.0	.0	2.800	3.175	AO	43,556	196,000	01/09/2018	04/11/2026
05565E-CE-3	BMW US CAPITAL LLC			1,2	1.F FE	988,210	101.8444	1,018,444	1,000,000	988,527	.0	317	.0	.0	5.050	5.333	FA	19,639	.0	11/14/2023	08/11/2028
05565E-CF-0	BMW US CAPITAL LLC			1,2	1.F FE	960,040	103.1711	1,031,711	1,000,000	960,474	.0	434	.0	.0	5.150	5.689	FA	20,028	.0	11/14/2023	08/11/2033
05565Q-DH-8	BP CAPITAL MARKETS PLC	C		1,2	1.F FE	2,363,550	.96.9946	2,424,865	2,500,000	2,375,671	.0	12,121	.0	.0	3.723	4.875	MN	8,532	46,538	06/14/2023	11/28/2028

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
05578A-AN-8	BPCE SA	C			1.E FE	2,530,752	88.1806	2,116,335	2,400,000	2,494,771	.0	(15,403)	.0	.0	2.700	1.970	AO	16,200	64,800	08/18/2021	10/01/2029
05578A-E4-6	BPCE SA	C			1.E FE	4,239,333	98.7681	4,197,646	4,250,000	4,242,173	.0	1,978	.0	.0	4.750	4.807	JJ	90,844	201,875	07/11/2022	07/19/2027
05581K-AC-5	BNP PARIBAS SA	C			2.A FE	747,803	97.9296	734,472	750,000	749,135	.0	245	.0	.0	4.625	4.664	MS	10,406	34,688	04/25/2018	03/13/2027
05583J-AJ-1	BPCE SA	C	2.5		2.A FE	4,000,000	80.1019	3,204,076	4,000,000	4,000,000	.0	.0	.0	.0	2.277	2.277	JJ	40,733	91,080	01/12/2021	01/20/2032
05583J-AK-8	BPCE SA	C	2.5		2.A FE	3,924,651	90.7563	3,571,259	3,935,000	3,928,318	.0	1,698	.0	.0	2.045	2.092	AO	16,094	80,471	10/26/2021	10/19/2027
05605H-AB-6	BIIX TECHNOLOGIES INC		1.2		3.C FE	58,013	92.7290	60,274	65,000	58,370	.0	357	.0	.0	4.125	6.797	JD	1,348	.0	09/19/2023	06/30/2028
05605H-AC-4	BIIX TECHNOLOGIES INC		1.2		3.C FE	659,850	91.2500	638,750	700,000	632,183	16.732	3,541	.0	.0	4.125	5.232	AO	6,096	25,988	10/11/2023	04/15/2029
059165-E6-1	BALTIMORE GAS AND ELECTRIC CO		1.2		1.F FE	2,991,000	94.3601	2,830,804	3,000,000	2,997,429	.0	.0	.0	.0	2.400	2.434	FA	27,200	72,000	08/15/2016	08/15/2026
06051G-FF-1	BANK OF AMERICA CORP				1.G FE	5,938,417	99.6120	5,652,981	5,675,000	5,684,628	.0	(38,049)	.0	.0	4.000	3.306	AO	56,750	227,000	06/28/2022	04/01/2024
06051G-GR-4	BANK OF AMERICA CORP		1.2,5		1.G FE	3,000,000	94.8498	2,845,493	3,000,000	3,000,000	.0	.0	.0	.0	3.593	3.594	JJ	47,907	107,790	07/19/2017	07/21/2028
06051G-HV-4	BANK OF AMERICA CORP		1.2,5		1.G FE	4,000,000	90.6706	3,626,823	4,000,000	4,000,000	.0	.0	.0	.0	3.194	3.194	JJ	56,072	127,760	07/18/2019	07/23/2030
06051G-JA-8	BANK OF AMERICA CORP		1.2,5		1.G FE	434,446	84.1426	445,956	530,000	435,659	.0	1,213	.0	.0	4.083	5.330	MS	6,071	21,640	03/15/2023	03/20/2051
06051G-KP-3	BANK OF AMERICA CORP		1.2,5		1.G FE	1,700,000	97.7299	1,661,408	1,700,000	1,700,000	.0	.0	.0	.0	4.376	4.378	AO	13,225	74,392	04/21/2022	04/27/2028
06051G-LA-5	BANK OF AMERICA CORP		1.2,5		1.G FE	1,250,000	99.2284	1,240,355	1,250,000	1,250,000	.0	.0	.0	.0	4.827	4.830	JJ	26,649	60,338	07/19/2022	07/22/2026
06051G-LH-0	BANK OF AMERICA CORP		1.2,5		1.E FE	2,126,568	100.2301	2,129,890	2,125,000	2,126,485	.0	(84)	.0	.0	5.288	5.279	AO	20,601	56,185	04/19/2023	04/25/2034
06368D-3S-1	BANK OF MONTREAL		1		1.F FE	3,709,147	97.9926	3,635,526	3,710,000	3,709,581	.0	280	.0	.0	3.700	3.708	JD	9,151	137,270	05/31/2022	06/07/2025
06368L-AP-1	BANK OF MONTREAL		1		1.F FE	2,498,425	99.0602	2,476,505	2,500,000	2,499,434	.0	779	.0	.0	4.250	4.283	MS	31,580	106,250	09/07/2022	09/14/2024
06368L-AQ-9	BANK OF MONTREAL		1.2		1.F FE	1,699,252	100.2682	1,704,559	1,700,000	1,699,430	.0	138	.0	.0	4.700	4.710	MS	23,748	79,900	09/07/2022	09/14/2027
06405L-AC-5	BANK OF NEW YORK MELLON		1.2,5		1.C FE	4,250,000	99.9662	4,248,565	4,250,000	4,250,000	.0	.0	.0	.0	5.224	5.229	MN	24,669	221,403	11/15/2022	11/21/2025
06406H-CX-5	BANK OF NEW YORK MELLON CORP	SD	2		1.F FE	6,950,530	98.2397	6,876,779	7,000,000	6,996,051	.0	5,547	.0	.0	3.250	3.333	MS	69,514	227,500	09/29/2014	09/11/2024
06406R-AB-3	BANK OF NEW YORK MELLON CORP		2.5		1.F FE	4,219,963	96.2183	4,203,779	4,369,000	4,296,254	.0	16,149	.0	.0	3.442	3.887	FA	60,152	150,381	12/21/2018	02/07/2028
06406R-BL-0	BANK OF NEW YORK MELLON CORP		1.2,5		1.F FE	1,925,000	103.6783	1,995,808	1,925,000	1,925,000	.0	.0	.0	.0	5.802	5.805	AO	20,476	111,689	10/18/2022	10/25/2028
06406Y-AA-0	BANK OF NEW YORK MELLON CORP		2		1.F FE	5,018,322	93.5821	4,592,076	4,907,000	4,990,223	.0	(14,087)	.0	.0	3.300	2.957	FA	57,575	161,931	02/08/2022	08/23/2029
064159-AB-9	BANK OF NOVA SCOTIA		1		1.F FE	3,994,880	82.9161	3,316,645	4,000,000	3,996,098	.0	469	.0	.0	2.150	2.164	FA	35,833	86,000	06/21/2021	08/01/2031
064159-MK-9	BANK OF NOVA SCOTIA		1		1.F FE	4,995,450	99.6919	4,984,594	5,000,000	4,999,892	.0	960	.0	.0	3.400	3.420	FA	66,111	170,000	02/06/2019	02/11/2024
06417X-AD-3	BANK OF NOVA SCOTIA		1		1.F FE	2,998,680	92.0904	2,762,712	3,000,000	2,999,192	.0	252	.0	.0	1.950	1.959	FA	24,213	58,500	01/03/2022	02/02/2027
064255-BJ-0	MUFG BANK LTD	C			1.E FE	6,943,900	98.5030	6,895,210	7,000,000	6,995,563	.0	6,303	.0	.0	3.250	3.345	MS	71,410	227,500	09/25/2014	09/08/2024
06428C-AC-8	BANK OF AMERICA NA		1.2		1.E FE	2,500,000	101.2275	2,530,686	2,500,000	2,500,000	.0	.0	.0	.0	5.650	5.650	FA	52,184	.0	08/14/2023	08/18/2025
06738E-BU-8	BARCLAYS PLC	C	1.2		2.A FE	5,003,073	91.8809	4,594,045	5,000,000	5,001,821	.0	(602)	.0	.0	2.279	2.266	MN	11,712	113,950	11/18/2021	11/24/2027
071734-AL-1	BAUSCH HEALTH COMPANIES INC		1.2		.6. FE	309,164	43.1022	344,817	800,000	329,473	239,894	24,103	318,551	.0	5.250	21.956	FA	15,867	42,000	03/29/2021	05/25/2031
071734-AM-9	BAUSCH HEALTH COMPANIES INC		1.2		.6. FE	471,510	43.0761	258,457	600,000	258,457	(45,523)	16,431	.0	.0	5.000	9.761	FA	11,333	30,000	11/20/2020	02/15/2029
071734-AN-7	BAUSCH HEALTH COMPANIES INC		1.2		5.A FE	299,618	60.2243	301,122	500,000	301,122	(20,831)	22,334	.0	.0	4.875	16.567	JD	2,031	24,375	03/28/2023	06/01/2028
071813-BQ-1	BAXTER INTERNATIONAL INC		1.2		2.B FE	2,943,940	94.2666	2,827,998	3,000,000	2,981,411	.0	6,681	.0	.0	2.600	2.684	FA	29,467	78,000	12/21/2017	08/15/2026
071813-CP-2	BAXTER INTERNATIONAL INC		1.2		2.B FE	5,028,920	89.5117	4,475,586	5,000,000	5,020,602	.0	(4,240)	.0	.0	2.272	2.179	JD	9,467	113,600	12/28/2021	12/01/2028
072863-AH-6	BAYLOR SCOTT & WHITE HOLDINGS		1.2		1.D FE	2,930,216	83.2270	2,533,430	3,044,000	2,953,425	.0	11,530	.0	.0	1.777	2.232	MN	6,912	54,092	06/28/2022	11/15/2030
07330M-AB-3	TRUIST BANK		2		1.F FE	10,119,950	96.6483	9,664,834	10,000,000	10,023,772	.0	(14,672)	.0	.0	3.625	3.467	MS	105,729	362,500	06/26/2018	09/16/2025
075887-BF-5	BECTON DICKINSON AND CO		1.2		2.B FE	1,027,458	98.4260	984,260	1,000,000	1,002,850	.0	(3,894)	.0	.0	3.734	3.326	JD	1,660	37,340	01/10/2017	12/15/2024
0778FP-AJ-8	BELL TELEPHONE COMPANY OF CANADA OR BELL		1.2		2.A FE	999,450	77.1711	771,711	1,000,000	999,473	.0	10	.0	.0	3.650	3.653	FA	13,789	36,500	02/09/2022	08/15/2052
080807-AA-8	BELROSE FUNDING TRUST		1.2		2.A FE	802,000	79.8662	638,929	800,000	801,377	.0	(196)	.0	.0	2.330	2.301	FA	7,042	18,640	09/15/2020	08/15/2030
081437-AS-4	AMCOR FLEXIBLES NORTH AMERICA INC		1.2		2.B FE	998,708	93.8157	938,157	1,000,000	999,497	.0	176	.0	.0	3.100	3.120	MS	9,128	31,000	06/13/2019	09/15/2026
081437-AT-2	AMCOR FLEXIBLES NORTH AMERICA INC		1.2		2.C FE	800,000	86.4436	691,549	800,000	800,000	.0	.0	.0	.0	2.630	2.630	JD	701	21,040	06/12/2020	06/19/2030
084664-DB-4	BERKSHIRE HATHAWAY FINANCE CORP		1.2		1.B FE	443,429	83.5561	371,825	445,000	443,481	.0	29	.0	.0	3.850	3.703	MS	5,045	17,133	03/07/2022	03/15/2052
085770-AA-3	BERRY GLOBAL INC		1.2		2.C FE	400,000	98.2705	393,082	400,000	400,000	.0	.0	.0	.0	4.875	4.873	JJ	8,992	19,500	05/17/2019	07/15/2026
085770-AB-1	BERRY GLOBAL INC		1.2		3.B FE	599,074	99.2536	605,447	610,000	599,946	3.357	2,092	.0	.0	5.625	6.070	JJ	15,822	33,891	03/28/2023	07/15/2027
08652B-AB-5	BEST BUY CO INC		1.2		2.A FE	6,449,730	83.0479	5,398,114	6,500,000	6,464,779	.0	4,809	.0	.0	1.950	2.036	AO	31,688	126,750	10/29/2020	10/01/2030

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
08949L-AB-6	BIG RIVER STEEL LLC			1,2	3.C FE	439,875	101.9580	458,811	450,000	441,365	7,217	1,392	0	0	6.625	7.081	JJ	12,505	26,831	03/08/2023	01/31/2029
090572-AR-9	BIO RAD LABORATORIES INC			1,2	2.B FE	4,992,800	95.0128	4,750,641	5,000,000	4,995,318	0	1,361	0	0	3.300	3.331	MS	48,583	165,000	02/24/2022	03/15/2027
092113-AL-3	BLACK HILLS CORP			1,2	2.A FE	2,018,618	97.6052	1,952,105	2,000,000	2,004,163	0	(2,726)	0	0	3.950	3.802	JJ	36,428	79,000	12/21/2017	01/15/2026
092113-AN-9	BLACK HILLS CORP			1,2	2.A FE	994,550	79.8616	798,616	1,000,000	995,428	0	118	0	0	4.200	4.232	MS	12,367	42,000	08/10/2016	09/15/2046
092113-AR-0	BLACK HILLS CORP			1,2	2.A FE	1,594,496	89.8389	1,437,423	1,600,000	1,596,629	0	524	0	0	3.050	3.090	AO	10,302	48,800	09/26/2019	10/15/2029
092174-AA-9	BLACK KNIGHT INFOSERV LLC			1,2	2.C FE	280,855	95.0730	299,480	315,000	286,505	560	5,167	0	0	3.625	5.871	MS	3,806	11,238	03/28/2023	09/01/2028
09247X-AL-5	BLACKROCK INC	SD		1	1.D FE	5,628,561	99.5659	5,525,910	5,550,000	5,552,343	0	(10,903)	0	0	3.500	3.297	MS	55,577	194,250	01/10/2017	03/18/2024
09247X-AQ-4	BLACKROCK INC			1,2	1.D FE	1,598,720	89.3189	1,429,103	1,600,000	1,599,155	0	122	0	0	2.400	2.409	AO	6,507	38,400	01/16/2020	04/30/2030
09256B-AJ-6	BLACKSTONE HOLDINGS FINANCE CO LLC			1,2	1.E FE	7,957,650	94.0357	7,522,857	8,000,000	7,982,604	0	4,291	0	0	3.150	3.212	AO	62,300	252,000	11/10/2017	10/02/2027
09256B-AL-1	BLACKSTONE HOLDINGS FINANCE CO LLC	SD		1,2	1.E FE	5,275,244	85.6376	4,281,882	5,000,000	5,183,916	0	(30,229)	0	0	2.500	1.821	JJ	59,375	125,000	11/16/2020	01/10/2030
09261B-AC-4	BLACKSTONE HOLDINGS FINANCE CO LLC			1,2	1.E FE	4,370,948	87.0041	3,828,181	4,400,000	4,380,346	0	4,071	0	0	1.625	1.726	FA	28,997	71,500	09/07/2021	08/05/2028
09261B-AH-3	BLACKSTONE HOLDINGS FINANCE CO LLC			1,2	1.E FE	957,610	68.8216	688,216	1,000,000	959,269	0	852	0	0	3.200	3.427	JJ	13,422	32,000	01/18/2022	01/30/2052
095796-AE-8	BLUE RACER MIDSTREAM LLC			1,2	4.B FE	147,750	99.0000	148,500	150,000	148,305	0	555	0	0	6.625	7.120	JJ	4,582	4,969	01/25/2023	07/15/2026
095796-AH-1	BLUE RACER MIDSTREAM LLC			1,2	4.B FE	454,422	101.2963	460,898	455,000	454,655	2,859	185	0	0	7.625	7.667	JD	1,542	34,694	11/22/2022	12/15/2025
09659W-2C-7	BNP PARIBAS SA	C			1.G FE	4,782,348	94.3254	4,716,272	5,000,000	4,903,080	0	22,249	0	0	3.500	4.040	MN	21,875	175,000	12/23/2019	11/16/2027
09659W-2K-9	BNP PARIBAS SA	C	2,5		1.G FE	2,519,160	87.8478	2,108,346	2,400,000	2,486,728	0	(13,207)	0	0	3.052	2.405	JJ	34,182	73,248	06/28/2021	01/13/2031
09659W-2R-4	BNP PARIBAS SA	C	2,5		1.G FE	6,231,493	86.9758	5,415,983	6,227,000	6,226,496	0	(2,182)	0	0	2.159	2.144	MS	39,585	134,441	11/05/2021	09/15/2029
096630-AD-0	BOARDWALK PIPELINES LP			1,2	2.C FE	4,531,005	99.2986	4,468,436	4,500,000	4,510,826	0	(14,440)	0	0	4.950	4.607	JD	9,900	222,750	07/25/2022	12/15/2024
096630-AF-5	BOARDWALK PIPELINES LP			1,2	2.C FE	983,200	97.8728	978,728	1,000,000	992,721	0	1,851	0	0	4.450	4.676	JJ	20,519	44,500	05/02/2018	07/15/2027
096630-AG-3	BOARDWALK PIPELINES LP			1,2	2.C FE	2,541,335	97.9339	2,492,419	2,545,000	2,542,948	0	330	0	0	4.800	4.817	MN	19,681	122,160	05/21/2019	05/03/2029
097023-DG-7	BOEING CO			1,2	2.C FE	993,812	94.4887	992,131	1,050,000	1,016,306	0	13,012	0	0	2.196	3.584	FA	9,415	23,058	02/02/2021	02/04/2026
097751-BT-7	BOMBARDIER INC			1,2	4.B FE	1,145,873	100.0176	1,170,206	1,170,000	1,150,669	11,366	4,532	0	0	7.875	8.461	AO	19,451	87,413	10/26/2023	04/15/2027
097751-CA-7	BOMBARDIER INC			1,2	4.B FE	108,000	106.4703	114,988	108,000	108,000	0	0	0	0	8.750	8.750	MN	1,155	0	11/06/2023	11/15/2030
10112R-AW-4	BOSTON PROPERTIES LP			1	2.A FE	2,056,160	99.8111	1,996,223	2,000,000	2,000,000	0	(7,528)	0	0	3.800	3.800	FA	31,667	76,000	11/18/2016	02/01/2024
10112R-AX-2	BOSTON PROPERTIES LP			1,2	2.A FE	2,987,644	96.2477	2,887,431	3,000,000	2,996,942	0	1,386	0	0	3.650	3.701	FA	45,625	109,500	01/10/2017	02/01/2026
10112R-BC-7	BOSTON PROPERTIES LP			1,2	2.A FE	4,528,894	85.6170	4,280,850	5,000,000	4,588,762	0	53,185	0	0	2.900	4.370	MS	42,694	145,000	11/18/2022	03/15/2030
103557-AC-8	BOYNE USA INC			1,2	4.B FE	610,799	94.0395	639,468	680,000	620,530	9,697	9,003	0	0	4.750	6.717	MN	4,127	32,300	12/08/2022	05/15/2029
10373Q-BL-3	BP CAPITAL MARKETS AMERICA INC			1,2	1.F FE	799,731	95.7598	861,838	900,000	802,126	0	2,395	0	0	3.633	5.724	AO	7,720	0	10/24/2023	04/06/2030
10373Q-BT-6	BP CAPITAL MARKETS AMERICA INC			1,2	1.F FE	1,086,950	87.1247	1,189,252	1,365,000	1,091,829	0	4,879	0	0	2.721	5.884	JJ	17,436	0	10/24/2023	01/12/2032
10921U-2A-5	BRIGHTHOUSE FINANCIAL GLOBAL FUNDING				1.G FE	299,505	98.5631	295,689	300,000	299,953	0	166	0	0	1.000	1.056	AO	166	3,000	04/12/2021	04/12/2024
10921U-2C-1	BRIGHTHOUSE FINANCIAL GLOBAL FUNDING				1.G FE	2,880,825	91.4218	2,674,088	2,925,000	2,897,831	0	10,548	0	0	1.550	1.940	MN	4,660	45,338	06/28/2022	05/24/2026
10921U-2E-7	BRIGHTHOUSE FINANCIAL GLOBAL FUNDING				1.G FE	2,397,192	86.0959	2,066,302	2,400,000	2,398,154	0	389	0	0	2.000	2.018	JD	400	48,000	06/21/2021	06/28/2028
10922N-AC-7	BRIGHTHOUSE FINANCIAL INC			1,2	2.B FE	6,191,831	94.3436	5,896,478	6,250,000	6,225,236	0	6,471	0	0	3.700	3.822	JD	5,781	231,250	05/01/2018	06/22/2027
109696-AA-2	BRINKS CO			1,2	3.C FE	693,761	95.3306	714,979	750,000	702,182	3,309	7,843	0	0	4.625	6.553	AO	7,323	26,709	10/26/2023	10/15/2027
111021-AL-5	BRITISH TELECOMMUNICATIONS PLC	C		1,2	2.B FE	3,972,800	101.5169	4,060,677	4,000,000	3,978,536	0	3,729	0	0	5.125	5.250	JD	15,375	205,000	06/21/2022	12/04/2028
11102A-AE-1	BRITISH TELECOMMUNICATIONS PLC	C		1,2	2.B FE	9,914,800	91.3545	9,135,449	10,000,000	9,946,755	0	8,102	0	0	3.250	3.351	MN	47,847	325,000	11/05/2019	01/08/2029
11133T-AD-5	BROADRIDGE FINANCIAL SOLUTIONS INC			1,2	2.B FE	3,490,095	89.5942	3,135,796	3,500,000	3,493,775	0	950	0	0	2.900	2.933	JD	8,458	101,500	12/04/2019	12/01/2029
11133T-AE-3	BROADRIDGE FINANCIAL SOLUTIONS INC			1,2	2.B FE	4,022,440	85.4804	3,419,215	4,000,000	4,017,030	0	(2,177)	0	0	2.600	2.534	MN	17,333	104,000	06/17/2021	05/01/2031
114259-AT-1	BROOKLYN UNION GAS CO			1,2	2.A FE	1,647,635	92.3200	1,523,280	1,650,000	1,647,141	0	417	0	0	3.865	3.898	MS	20,726	63,773	06/28/2022	03/04/2029
115236-AB-7	BROWN & BROWN INC			1,2	2.C FE	5,157,200	96.7277	4,836,387	5,000,000	5,119,425	0	(21,340)	0	0	4.500	3.965	MS	66,250	225,000	03/14/2022	03/15/2029
115236-AC-5	BROWN & BROWN INC			1,2	2.C FE	4,855,704	81.9761	3,934,853	4,800,000	4,839,709	0	(5,249)	0	0	2.375	2.245	MS	33,567	114,000	11/16/2020	03/15/2031
115637-AU-4	BROWN-FORMAN CORP			1,2	1.G FE	4,247,192	101.9542	4,333,053	4,250,000	4,247,522	0	330	0	0	4.750	4.758	AO	42,618	113,274	03/21/2023	04/15/2033
115637-AU-4	BROWN-FORMAN CORP			1,2	1.G FE	474,644	101.9542	484,282	475,000	474,684	0	39	0	0	4.750	4.759	AO	4,763	12,660	03/21/2023	04/15/2033
118230-AQ-4	BUCKEYE PARTNERS LP			1,2	3.C FE	556,560	94.5000	585,900	620,000	570,593	1,161	12,820	0	0	3.950	7.020	JD	2,041	23,700	10/26/2023	12/01/2026
118230-AU-5	BUCKEYE PARTNERS LP			1,2	3.C FE	465,960	94.2174	489,931	520,000	475,873	9,846	8,949	0	0	4.500	6.879	MS	7,800	23,400	11/22/2022	03/01/2028

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
12008R-AP-2	BUILDERS FIRSTSOURCE INC .....	.....	.....	1,2	3.C FE	671,412	..90.1980	748,644	830,000	684,993	371	12,167	0	0	4.250	7.130	FA	14,698	32,725	10/26/2023	02/01/2032
120568-AX-8	BUNGE LIMITED FINANCE CORP .....	.....	.....	1,2	2.B FE	6,436,480	..95.9712	6,238,129	6,500,000	6,473,110	0	9,469	0	0	3.250	3.414	FA	79,806	211,250	07/03/2019	08/15/2026
120568-BC-3	BUNGE LIMITED FINANCE CORP .....	.....	.....	1,2	2.B FE	4,811,486	..87.0373	4,351,865	5,000,000	4,816,354	0	3,255	0	0	2.750	2.306	MN	17,951	110,000	11/20/2023	05/14/2031
1248EP-BX-0	CCO HOLDINGS LLC .....	.....	.....	1,2	3.C FE	1,993,670	..95.6783	2,145,107	2,242,000	2,037,317	761	38,873	0	0	5.000	7.645	FA	46,708	103,225	10/26/2023	02/01/2028
1248EP-CB-7	CCO HOLDINGS LLC .....	.....	.....	1,2	3.C FE	129,593	..94.2586	134,790	143,000	129,852	0	259	0	0	5.375	7.463	JD	641	2,634	12/14/2023	06/01/2029
1248EP-CD-3	CCO HOLDINGS LLC .....	.....	.....	1,2	3.C FE	167,697	..91.3765	178,184	195,000	169,577	0	1,880	0	0	4.750	7.421	MS	3,088	4,869	10/26/2023	03/01/2030
1248EP-CE-1	CCO HOLDINGS LLC .....	.....	.....	1,2	3.C FE	4,487,388	..90.1484	4,949,148	5,490,000	4,573,022	15,262	78,419	0	0	4.500	7.772	FA	93,330	162,675	10/26/2023	08/15/2030
1248EP-CK-7	CCO HOLDINGS LLC .....	.....	.....	1,2	3.C FE	2,874,248	..87.3930	2,783,468	3,185,000	2,700,806	125,483	25,440	0	0	4.250	5.727	FA	56,401	125,056	10/26/2023	02/01/2031
1248EP-CN-1	CCO HOLDINGS LLC .....	.....	.....	1,2	3.C FE	295,889	..85.6465	308,327	360,000	296,211	0	322	0	0	4.500	7.385	MN	2,700	0	12/12/2023	05/01/2032
1248EP-CP-6	CCO HOLDINGS LLC .....	.....	.....	1,2	3.C FE	10,780	..81.2627	12,189	15,000	10,826	0	47	0	0	4.250	8.409	JJ	294	0	10/26/2023	01/15/2034
1248EP-CQ-4	CCO HOLDINGS LLC .....	.....	.....	1,2	3.C FE	126,679	..88.1960	136,704	155,000	128,207	0	1,528	0	0	4.750	7.656	FA	3,068	3,444	10/26/2023	02/01/2032
124900-AD-3	CCL INDUSTRIES INC .....	.....	.....	1,2	2.B FE	4,825,905	..87.5987	4,229,266	4,828,000	4,826,505	0	175	0	0	3.050	3.055	JD	12,271	147,254	05/29/2020	06/01/2030
12503M-AA-6	CBOE GLOBAL MARKETS INC .....	.....	.....	1,2	1.G FE	5,588,550	..97.0025	5,335,139	5,500,000	5,529,504	0	(9,924)	0	0	3.650	3.446	JJ	94,241	200,750	06/13/2017	01/12/2027
12510C-AA-9	CD&R SMOKEY BUYER INC .....	.....	.....	1,2	4.C FE	637,120	..98.9340	662,858	670,000	649,474	54,421	10,963	0	0	6.750	8.926	JJ	20,854	39,825	11/15/2023	07/15/2025
12513G-BD-0	CDW LLC .....	.....	.....	1,2	2.C FE	251,100	..95.7679	258,573	270,000	253,299	0	2,199	0	0	4.250	5.919	AO	2,869	5,738	05/09/2023	04/01/2028
12513G-BF-5	CDW LLC .....	.....	.....	1,2	2.C FE	5,475,600	..91.4395	4,974,309	5,440,000	5,465,238	0	(4,474)	0	0	3.250	3.151	FA	66,791	176,800	11/23/2021	02/15/2029
12527G-AH-6	CF INDUSTRIES INC .....	.....	.....	1	2.B FE	489,422	..97.7775	461,510	472,000	478,441	0	(2,043)	0	0	4.500	3.999	JD	1,770	21,240	01/23/2018	12/01/2026
12543D-BC-3	CHS/COMMUNITY HEALTH SYSTEMS INC .....	.....	.....	1,2	4.C FE	291,230	..99.6648	322,914	324,000	300,419	549	7,632	0	0	8.000	11.846	MS	29,696	29,696	10/26/2023	03/15/2026
12543D-BG-4	CHS/COMMUNITY HEALTH SYSTEMS INC .....	.....	.....	1,2	4.C FE	86,847	..92.9133	92,913	100,000	87,947	0	1,100	0	0	5.625	10.126	MS	1,656	2,531	10/26/2023	03/15/2027
12543D-BM-1	CHS/COMMUNITY HEALTH SYSTEMS INC .....	.....	.....	1,2	4.C FE	1,247,422	..83.6346	1,425,971	1,705,000	1,291,568	11,041	39,754	0	0	5.250	10.562	MN	11,438	86,625	10/26/2023	05/15/2030
125509-BV-0	CIGNA HOLDING CO .....	.....	.....	1,2	2.A FE	1,962,906	..94.8342	1,896,685	2,000,000	1,984,292	0	3,816	0	0	3.050	3.272	AO	12,878	61,000	12/21/2017	10/15/2027
125523-AV-2	CIGNA GROUP .....	.....	.....	1,2	2.A FE	2,111,653	..97.5752	1,951,503	2,000,000	2,037,223	0	(35,326)	0	0	3.250	1.436	AO	13,722	65,000	11/17/2021	04/15/2025
125523-CL-2	CIGNA GROUP .....	.....	.....	1,2	2.A FE	2,728,228	..87.5597	2,451,670	2,800,000	2,753,191	0	6,821	0	0	2.400	2.694	MS	19,787	67,200	03/12/2020	03/15/2030
125523-BM-8	CIGNA GROUP .....	.....	.....	1,2	2.A FE	4,912,160	..85.4695	4,102,538	4,800,000	4,885,034	0	(11,295)	0	0	2.375	2.099	MS	33,567	114,000	07/20/2021	03/15/2031
12556L-BJ-4	FIRST-CITIZENS BANK & TRUST CO .....	.....	.....	2,5	2.B FE	3,366,000	..97.6173	3,514,221	3,600,000	3,475,376	0	44,013	0	0	2.969	4.678	MS	27,909	106,884	09/24/2019	09/27/2025
125896-BR-0	EMS ENERGY CORP .....	.....	.....	1,2	2.B FE	7,080,783	..93.7646	6,610,402	7,050,000	7,066,587	0	(5,694)	0	0	2.950	2.862	FA	78,568	207,975	12/18/2020	02/15/2027
12592B-AJ-3	CNH INDUSTRIAL CAPITAL LLC .....	.....	.....	1	2.B FE	997,010	..99.9230	999,230	1,000,000	999,977	0	605	0	0	4.200	4.263	JJ	19,367	42,000	08/09/2018	01/15/2024
12592B-AN-4	CNH INDUSTRIAL CAPITAL LLC .....	.....	.....	1	2.A FE	1,556,690	..98.2292	1,537,286	1,565,000	1,561,017	0	2,723	0	0	3.950	4.140	MN	6,525	61,818	05/17/2022	05/23/2025
12592B-AP-9	CNH INDUSTRIAL CAPITAL LLC .....	.....	.....	1	2.A FE	3,972,420	..100.4353	4,017,411	4,000,000	3,983,056	0	8,778	0	0	5.450	5.703	AO	46,628	218,000	10/07/2022	10/14/2025
12594K-AB-8	CNH INDUSTRIAL NV .....	.....	.....	1,2	2.B FE	1,999,220	..96.3316	1,926,632	2,000,000	1,999,661	0	80	0	0	3.850	3.855	MN	9,839	77,000	06/28/2019	11/15/2027
126307-AZ-0	CSC HOLDINGS LLC .....	.....	.....	1,2	4.B FE	1,737,313	..88.2600	1,699,005	1,925,000	1,699,005	100,873	24,445	0	0	6.500	8.553	FA	52,135	125,125	11/14/2022	02/01/2029
126307-BF-3	CSC HOLDINGS LLC .....	.....	.....	1,2	4.B FE	135,500	..72.9573	145,915	200,000	135,967	0	467	0	0	3.375	9.705	FA	2,550	0	12/01/2023	02/15/2031
126307-BM-8	CSC HOLDINGS LLC .....	.....	.....	1,2	4.B FE	200,000	..103.0360	206,072	200,000	200,000	0	0	0	0	11.250	11.245	MN	2,875	12,500	04/18/2023	05/15/2028
126408-HB-2	CSX CORP .....	.....	.....	1,2	1.G FE	3,906,958	..98.7596	3,851,625	3,900,000	3,900,335	0	(1,237)	0	0	3.400	3.368	FA	55,250	132,600	06/05/2017	08/01/2024
126408-HQ-9	CSX CORP .....	.....	.....	1,2	1.G FE	1,455,540	..88.3346	1,325,019	1,500,000	1,472,346	0	4,097	0	0	2.400	2.729	FA	13,600	36,000	09/13/2019	02/15/2030
126650-CJ-2	CVS HEALTH CORP .....	.....	.....	1,2	2.B FE	1,239,238	..95.5023	1,193,779	1,250,000	1,247,129	0	1,130	0	0	2.875	2.974	JD	2,995	35,938	05/16/2016	06/01/2026
126650-CY-4	CVS HEALTH CORP .....	.....	.....	1,2	2.B FE	1,954,459	..94.7382	1,875,817	1,980,000	1,959,874	0	897	0	0	4.780	4.877	MS	25,238	94,644	08/26/2019	03/25/2038
126650-CZ-1	CVS HEALTH CORP .....	.....	.....	1,2	2.B FE	497,150	..93.5308	467,654	500,000	497,469	0	52	0	0	5.050	5.087	MS	6,733	25,250	03/06/2018	03/25/2048
126650-DG-2	CVS HEALTH CORP .....	.....	.....	1,2	2.B FE	792,776	..93.1844	745,476	800,000	795,646	0	693	0	0	3.250	3.357	FA	9,822	26,000	08/08/2019	08/15/2029
126650-DN-7	CVS HEALTH CORP .....	.....	.....	1,2	2.B FE	5,524,392	..82.6059	4,625,931	5,600,000	5,545,655	0	7,595	0	0	1.750	1.906	FA	35,389	98,000	07/21/2021	08/21/2030
126650-DT-4	CVS HEALTH CORP .....	.....	.....	1,2	2.B FE	4,222,885	..101.5510	4,315,916	4,250,000	4,225,721	0	2,836	0	0	5.125	5.235	FA	78,655	108,906	02/13/2023	02/21/2030
130570-AH-0	CALIFORNIA RESOURCES CORP .....	.....	.....	1,2	3.C FE	497,876	..101.4185	512,163	505,000	500,231	12,821	2,085	0	0	7.125	7.624	FA	14,922	35,981	12/01/2022	02/01/2026
131347-CK-0	CALPINE CORP .....	.....	.....	1,2	3.A FE	602,214	..98.6716	604,857	613,000	604,740	19,490	1,354	0	0	5.250	5.506	JD	2,682	32,183	05/03/2018	06/01/2026
13607H-6M-9	CANADIAN IMPERIAL BANK OF COMMERCE .....	.....	.....	1	1.F FE	4,246,882	..98.4039	4,182,167	4,250,000	4,248,291	0	1,018	0	0	3.945	3.971	FA	68,462	167,663	08/05/2022	08/04/2025
13607H-R6-1	CANADIAN IMPERIAL BANK OF COMMERCE .....	.....	.....	1,2	1.F FE	3,846,480	..96.0091	3,840,363	4,000,000	3,887,995	0	31,227	0	0	3.450	4.380	AO	32,200	138,000	08/31/2022	04/07/2027

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
136385-AT-8	CANADIAN NATURAL RESOURCES LTD .....	.....	.....	1,2	2, A FE	5,498,038	..99.4147	5,467,809	5,500,000	5,497,279	0	(2,850)	0	0	3.800	3.754	AO	44,122	209,000	12/23/2019	04/15/2024
13645R-AT-1	CANADIAN PACIFIC RAILWAY CO .....	.....	.....	1,2	2, B FE	1,968,751	..97.4127	1,948,254	2,000,000	1,990,014	0	4,509	0	0	3.700	3.952	FA	30,833	74,000	12/21/2018	02/01/2026
13645R-AY-0	CANADIAN PACIFIC RAILWAY CO .....	.....	.....	1,2	2, B FE	6,688,756	..97.5900	6,362,869	6,520,000	6,602,481	0	(18,074)	0	0	4.000	3.669	JD	21,733	260,800	06/28/2022	06/01/2028
13648T-AC-1	CANADIAN PACIFIC RAILWAY CO .....	.....	.....	1,2	2, B FE	2,148,866	..90.0593	2,161,424	2,400,000	2,172,119	0	23,095	255,628	0	2.875	4.747	MN	8,817	73,800	12/06/2019	11/15/2029
13648T-AF-4	CANADIAN PACIFIC RAILWAY CO .....	.....	.....	1,2	2, B FE	456,341	..90.7413	453,706	500,000	456,933	0	594	43,177	0	4.700	5.336	MN	3,917	24,500	04/30/2018	05/01/2048
14040H-BG-9	CAPITAL ONE FINANCIAL CORP .....	.....	.....	2	2, A FE	1,287,156	..97.5974	1,268,766	1,300,000	1,298,380	0	1,430	0	0	3.200	3.317	FA	16,871	41,600	02/04/2015	02/05/2025
14040H-BK-0	CAPITAL ONE FINANCIAL CORP .....	.....	.....	2	2, B FE	4,916,867	..95.7657	4,788,285	5,000,000	4,968,072	0	11,338	0	0	3.750	4.011	JJ	79,688	187,500	12/21/2018	07/28/2026
14040H-BW-4	CAPITAL ONE FINANCIAL CORP .....	.....	.....	2	2, A FE	1,597,120	..94.9548	1,519,277	1,600,000	1,598,560	0	320	0	0	3.800	3.824	JJ	25,502	60,800	05/28/2019	01/31/2028
14040H-CE-3	CAPITAL ONE FINANCIAL CORP .....	.....	.....	1,2	2, A FE	853,692	..95.3474	815,220	855,000	854,331	0	184	0	0	3.650	3.675	MN	4,334	31,208	05/06/2020	05/11/2027
14040H-CG-8	CAPITAL ONE FINANCIAL CORP .....	.....	.....	2,5	2, B FE	2,400,000	..75.7609	1,818,262	2,400,000	2,400,000	0	0	0	0	2.359	2.359	JJ	23,905	56,616	07/27/2021	07/29/2032
14040H-CH-6	CAPITAL ONE FINANCIAL CORP .....	.....	.....	2,5	2, A FE	2,130,990	..89.9470	1,999,523	2,223,000	2,152,998	0	11,793	0	0	1.878	2.664	MN	6,842	41,748	02/10/2022	11/02/2027
14040H-CN-3	CAPITAL ONE FINANCIAL CORP .....	.....	.....	2,5	2, A FE	5,000,000	..89.3103	4,465,514	5,000,000	5,000,000	0	3,273	0	0	3.273	3.274	MS	54,550	163,650	03/01/2022	03/01/2030
14040H-CS-2	CAPITAL ONE FINANCIAL CORP .....	.....	.....	2,5	2, A FE	1,700,000	..98.2785	1,670,735	1,700,000	1,700,000	0	0	0	0	4.927	4.929	MN	11,866	83,759	05/05/2022	05/10/2028
14040H-CU-7	CAPITAL ONE FINANCIAL CORP .....	.....	.....	2,5	2, A FE	1,500,000	..98.8447	1,482,670	1,500,000	1,500,000	0	0	0	0	4.985	4.989	JJ	32,610	74,152	07/25/2022	07/24/2026
14149Y-BA-5	CARDINAL HEALTH INC .....	.....	.....	1,2	2, B FE	2,083,930	..98.2947	1,965,894	2,000,000	2,011,645	0	(18,319)	0	0	3.500	2.552	MN	8,944	70,000	05/25/2017	11/15/2024
14149Y-BH-0	CARDINAL HEALTH INC .....	.....	.....	1,2	2, B FE	2,980,334	..98.7906	2,963,719	3,000,000	2,998,483	0	3,266	0	0	3.079	3.192	JD	4,105	92,370	12/21/2017	06/15/2024
14149Y-BJ-6	CARDINAL HEALTH INC .....	.....	.....	1,2	2, B FE	2,976,275	..95.9431	2,878,292	3,000,000	2,989,190	0	2,814	0	0	3.410	3.520	JD	4,547	102,300	12/21/2018	06/15/2027
14149Y-BM-9	CARDINAL HEALTH INC .....	.....	.....	1,2	2, B FE	1,450,000	..85.5552	1,240,550	1,450,000	1,450,000	0	0	0	0	4.368	4.368	JD	2,815	63,336	06/01/2017	05/15/2047
141781-BP-8	CARGILL INC .....	.....	.....	1	1, F FE	1,226,966	..99.5500	1,294,150	1,300,000	1,294,869	0	58,017	0	0	0.400	5.054	FA	2,152	5,200	10/26/2022	02/02/2024
141781-BQ-6	CARGILL INC .....	.....	.....	1,2	1, F FE	403,356	..81.9476	409,738	500,000	417,802	0	9,679	0	0	1.700	4.428	FA	3,518	8,500	06/28/2022	02/02/2031
141781-CB-8	CARGILL INC .....	.....	.....	1,2	1, F FE	1,695,053	..100.3955	1,706,723	1,700,000	1,695,324	0	271	15,028	0	4.750	4.787	AO	15,028	40,375	04/17/2023	04/24/2033
142339-AJ-9	CARLISLE COMPANIES INC .....	.....	.....	1,2	2, B FE	6,058,320	..88.5524	5,313,143	6,000,000	6,047,385	0	(7,815)	0	0	2.750	2.598	MS	55,000	165,000	09/14/2021	03/01/2030
143658-BJ-0	CARNIVAL CORP .....	.....	.....	1,2	3, C FE	240,600	..104.9852	251,964	240,000	240,559	0	(41)	0	0	9.875	9.796	FA	9,875	11,850	03/17/2023	08/01/2027
143658-BQ-4	CARNIVAL CORP .....	.....	.....	1,2	3, B FE	783,410	..92.9738	873,954	940,000	807,943	11,812	23,144	15,667	0	4.000	7.696	FA	15,667	37,600	01/06/2023	08/01/2028
143658-BW-1	CARNIVAL CORP .....	.....	.....	1,2	3, B FE	144,000	..104.4120	150,353	144,000	144,000	0	0	0	0	7.000	7.000	FA	4,004	0	08/01/2023	08/15/2029
14366R-AA-7	CARNIVAL HOLDINGS (BERMUDA) LTD	C .....	.....	1,2	4, B FE	887,936	..108.8419	897,946	825,000	884,323	(994)	(2,619)	0	0	10.375	8.189	MN	14,266	46,100	12/21/2023	05/01/2028
144141-DD-7	DUKE ENERGY PROGRESS LLC .....	.....	.....	1,2	1, F FE	1,191,180	..85.2566	1,023,079	1,200,000	1,193,254	0	226	0	0	4.100	4.143	MS	14,487	49,200	03/07/2013	03/15/2043
144285-AL-7	CARPENTER TECHNOLOGY CORP .....	.....	.....	1,2	3, B FE	413,766	..99.6248	433,368	435,000	417,197	986	3,065	0	0	6.375	7.453	JJ	12,787	23,269	08/09/2023	07/15/2028
14448C-AL-8	CARRIER GLOBAL CORP .....	.....	.....	1,2	2, B FE	2,399,040	..87.3647	2,096,753	2,400,000	2,399,443	0	70	0	0	2.700	2.704	FA	24,480	64,800	06/16/2020	02/15/2031
14448C-AQ-7	CARRIER GLOBAL CORP .....	.....	.....	1,2	2, B FE	799,936	..89.4665	715,732	800,000	799,967	0	5	8,226	0	2.722	2.723	FA	21,776	21,776	02/13/2020	02/15/2030
14448C-AS-3	CARRIER GLOBAL CORP .....	.....	.....	1,2	2, B FE	957,535	..78.2232	782,232	1,000,000	960,573	0	827	0	0	3.577	3.813	AO	8,545	35,770	03/31/2020	04/05/2050
14879E-AH-1	CATALENT PHARMA SOLUTIONS INC .....	.....	.....	1,2	4, C FE	712,950	..87.5120	643,213	735,000	643,213	55,330	2,658	0	0	3.125	3.567	FA	8,677	22,969	04/14/2021	02/15/2029
14879E-AK-4	CATALENT PHARMA SOLUTIONS INC .....	.....	.....	1,2	4, C FE	5,000	..86.9938	4,350	5,000	4,350	402	0	0	0	3.500	3.499	AO	44	175	09/23/2021	08/11/2030
14912L-CG-0	CATERPILLAR FINANCIAL SERVICES CORP .....	.....	.....	.....	1, F FE	2,706,428	..99.0243	2,673,656	2,700,000	2,700,507	0	(1,137)	0	0	3.300	3.256	JD	5,445	89,100	01/10/2017	06/09/2024
14912L-GT-3	CATERPILLAR FINANCIAL SERVICES CORP .....	.....	.....	1	1, F FE	1,496,565	..94.8149	1,422,224	1,500,000	1,499,022	0	359	0	0	2.400	2.426	FA	14,200	36,000	09/07/2016	08/09/2026
14913U-AB-6	CATERPILLAR FINANCIAL SERVICES CORP .....	.....	.....	1	1, F FE	1,699,813	..100.7060	1,712,001	1,700,000	1,699,848	0	35	6,099,848	0	5.150	5.156	FA	34,047	0	09/23/2023	08/11/2025
150190-AE-6	CEDAR FAIR LP .....	.....	.....	1,2	4, C FE	712,835	..94.3365	754,692	800,000	724,464	4,742	10,722	0	0	5.250	7.354	JJ	19,367	42,000	12/08/2022	07/15/2029
15135B-AR-2	CENTENE CORP .....	.....	.....	1,2	2, C FE	525,548	..96.3553	510,683	530,000	527,638	0	547	0	0	4.250	4.374	JD	1,001	22,525	11/21/2019	12/15/2027
15135B-AT-8	CENTENE CORP .....	.....	.....	1,2	2, C FE	400,000	..95.8727	383,491	400,000	400,000	0	0	0	0	4.625	4.625	JD	8,822	18,500	11/21/2019	12/15/2029
15189T-AX-5	CENTERPOINT ENERGY INC .....	.....	.....	1,2	2, B FE	2,131,553	..88.3955	1,767,909	2,000,000	2,088,694	0	(14,039)	0	0	2.950	2.142	MS	19,667	59,000	11/16/2020	03/01/2030
15189T-BB-2	CENTERPOINT ENERGY INC .....	.....	.....	1,2	2, B FE	1,348,151	..85.2622	1,449,457	1,700,000	1,355,934	0	7,783	0	0	2.650	6.082	JD	3,754	22,525	10/12/2023	06/01/2031
15189Y-AG-1	CENTERPOINT ENERGY RESOURCES CORP .....	.....	.....	1,2	1, G FE	1,745,509	..102.5447	1,739,260	1,700,000	1,739,850	0	(5,659)	0	0	5.250	4.614	MS	29,750	46,608	05/01/2023	03/01/2028
153527-AN-6	CENTRAL GARDEN & PET CO .....	.....	.....	1,2	3, B FE	1,286,000	..90.9537	1,164,207	1,280,000	1,164,207	115,725	(510)	0	0	4.125	4.067	AO	11,147	52,800	10/01/2020	10/15/2030
156700-BB-1	LUMEN TECHNOLOGIES INC .....	.....	.....	1,2	5, C FE	888,350	..67.0000	1,092,100	1,630,000	917,146	7,441	63,023	568,573	0	5.125	22.413	FA	31,559	83,538	12/06/2022	12/15/2026
156700-BC-9	LUMEN TECHNOLOGIES INC .....	.....	.....	1,2	4, C FE	1,156,687	..64.5370	890,611	1,380,000	890,611	(309,041)	43,194	0	0	4.000	8.699	FA	20,853	52,700	10/03/2023	02/15/2027

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
16115Q-AF-7	CHART INDUSTRIES INC		1,2		4.A FE	306,510	104.5247	319,846	306,000	306,486	.0	(31)	.0	.0	7.500	7.465	JJ	11,475	11,261	10/26/2023	01/01/2030
16115Q-AG-5	CHART INDUSTRIES INC		1,2		4.C FE	54,851	108.6171	60,826	56,000	54,960	.0	105	.0	.0	9.500	9.874	JJ	2,660	2,793	12/08/2022	01/01/2031
161175-BM-5	CHARTER COMMUNICATIONS OPERATING LLC		1,2		2.C FE	501,575	90.1775	450,887	500,000	501,288	.0	(62)	.0	.0	5.375	5.348	AO	6,719	26,875	04/10/2018	04/01/2038
161175-BX-1	CHARTER COMMUNICATIONS OPERATING LLC		1,2		2.C FE	1,596,576	79.5784	1,273,254	1,600,000	1,597,416	.0	287	.0	.0	2.300	2.322	FA	15,333	36,800	11/19/2020	02/01/2032
161175-BZ-6	CHARTER COMMUNICATIONS OPERATING LLC		1,2		2.C FE	248,860	70.6807	176,702	250,000	248,966	.0	42	.0	.0	3.500	3.532	JD	729	8,750	02/18/2021	06/01/2041
161175-CM-4	CHARTER COMMUNICATIONS OPERATING LLC		1,2		2.C FE	1,998,220	102.2329	2,044,658	2,000,000	1,998,298	.0	78	.0	.0	6.150	6.183	MN	17,425		11/07/2023	11/10/2026
163851-AF-5	CHEMOURS CO		1,2		4.A FE	833,002	95.2506	890,593	935,000	837,490	.0	4,487	.0	.0	5.750	8.403	MN	6,870	26,881	10/26/2023	11/15/2028
16411Q-AG-6	CHENIERE ENERGY PARTNERS LP		1,2		2.C FE	1,518,750	95.6467	1,434,700	1,500,000	1,512,835	.0	(1,843)	.0	.0	4.500	4.330	AO	16,875	67,500	09/15/2020	10/01/2029
16412X-AJ-4	CHENIERE CORPUS CHRISTI HOLDINGS LLC		1,2		2.B FE	999,250	94.4472	944,472	1,000,000	999,539	.0	69	.0	.0	3.700	3.709	MN	4,728	37,000	11/06/2019	11/15/2029
16675A-AP-6	CHEVRON PHILLIPS CHEMICAL COMPANY LLC		1,2		1.G FE	3,817,359	95.9804	3,743,236	3,900,000	3,868,749	.0	9,972	.0	.0	3.400	3.693	JD	11,050	132,600	06/04/2018	12/01/2026
16876A-AB-0	CHILDRENS HOSPITAL MEDICAL CENTER		1,2		1.C FE	5,286,787	94.1737	4,991,207	5,300,000	5,291,095	.0	2,873	.0	.0	2.853	2.913	MN	19,321	151,209	06/28/2022	11/15/2026
17136M-AA-0	CHURCH & DWIGHT CO INC		1,2		2.A FE	5,014,943	84.9730	4,248,651	5,000,000	5,012,045	.0	(1,427)	.0	.0	2.300	2.266	JD	5,111	115,000	12/01/2021	12/15/2031
171779-AL-5	CIENA CORP		1,2		3.B FE	90,000	91.0055	81,905	90,000	81,905	2,695	.0	.0	.0	4.000	4.000	JJ	1,510	3,600	01/11/2022	01/31/2030
172441-BC-0	CINEMARK USA INC		1,2		3.B FE	203,972	100.5000	202,005	201,000	201,837	1,386	(1,995)	.0	.0	8.750	7.436	MN	2,931	22,864	11/22/2022	05/01/2025
172441-BF-3	CINEMARK USA INC		1,2		4.B FE	90,799	91.7404	96,327	105,000	91,263	.0	463	.0	.0	5.250	8.809	JJ	2,542		10/26/2023	07/15/2028
172967-LD-1	CITIGROUP INC		1,2,5		1.G FE	5,083,800	96.6988	4,834,938	5,000,000	5,036,093	.0	(11,096)	.0	.0	3.887	3.633	JJ	92,316	194,350	05/21/2019	01/10/2028
172967-LU-3	CITIGROUP INC		1,2,5		1.G FE	500,000	86.2462	431,231	500,000	500,000	.0	.0	.0	.0	3.878	3.878	JJ	8,456	19,390	01/17/2018	01/24/2039
172967-ML-2	CITIGROUP INC		1,2,5		1.G FE	2,400,000	86.7420	2,081,807	2,400,000	2,400,000	.0	.0	.0	.0	2.666	2.666	JJ	27,015	63,984	01/22/2020	01/15/2031
172967-MQ-1	CITIGROUP INC		1,2		1.G FE	2,166,402	97.1910	2,041,012	2,100,000	2,126,704	.0	(20,559)	.0	.0	3.106	2.084	AO	15,038	65,226	01/18/2022	04/08/2026
172967-NA-5	CITIGROUP INC		1,2,5		1.G FE	1,923,060	91.5141	1,830,282	2,000,000	1,945,427	.0	11,578	.0	.0	1.462	2.224	JD	1,787	29,240	01/18/2022	06/09/2027
172967-NS-6	CITIGROUP INC		1,2,5		1.G FE	2,500,000	99.2020	2,480,051	2,500,000	2,500,000	.0	.0	.0	.0	4.658	4.660	MN	11,968	116,450	05/17/2022	05/24/2028
172967-NX-5	CITIGROUP INC		1,2,5		1.G FE	4,000,000	100.7285	4,029,140	4,000,000	4,000,000	.0	.0	.0	.0	5.610	5.614	MS	57,347	224,400	09/22/2022	09/29/2026
17308C-CS-3	CITIGROUP INC		1,2		1.G FE	3,000,000	89.0395	2,671,184	3,000,000	3,000,000	.0	.0	.0	.0	2.976	2.976	MN	13,888	89,280	10/28/2019	11/05/2030
17401Q-AU-5	CITIZENS BANK NA		2		2.A FE	1,999,260	95.1889	1,903,777	2,000,000	1,999,768	.0	103	.0	.0	3.750	3.756	FA	27,708	75,000	02/11/2019	02/18/2026
174610-AK-1	CITIZENS FINANCIAL GROUP INC		2		2.B FE	3,479,239	97.3724	2,956,227	3,036,000	3,203,383	.0	(89,448)	.0	.0	4.300	1.255	JD	10,154	130,548	11/16/2020	12/03/2025
174610-AS-4	CITIZENS FINANCIAL GROUP INC		1,2		2.A FE	4,039,560	83.7671	3,350,684	4,000,000	4,028,650	.0	(4,582)	.0	.0	2.500	2.367	FA	40,278	100,000	07/20/2021	02/06/2030
174610-AT-2	CITIZENS FINANCIAL GROUP INC		1,2		2.A FE	1,598,096	87.8308	1,405,292	1,600,000	1,598,725	.0	179	.0	.0	3.250	3.264	AO	8,811	52,000	04/27/2020	04/30/2030
17888H-AA-1	CIVITAS RESOURCES INC		1,2		3.C FE	489,950	104.3945	507,357	486,000	489,711	.0	(239)	.0	.0	8.375	8.167	JJ	20,577		10/26/2023	07/01/2028
17888H-AB-9	CIVITAS RESOURCES INC		1,2		3.C FE	312,125	106.4547	332,139	312,000	312,127	.0	2	.0	.0	8.750	8.742	JJ	13,802		10/26/2023	07/01/2031
17888H-AC-3	CIVITAS RESOURCES INC		1,2		3.C FE	401,917	106.0722	420,046	396,000	401,905	.0	(12)	.0	.0	8.625	8.367	MN	7,021		12/20/2023	11/01/2030
18060T-AA-3	CLARIOS GLOBAL LP		1,2		4.A FE	229,425	100.8800	232,024	230,000	229,677	.0	243	.0	.0	6.750	6.859	MN	1,984	15,525	12/19/2022	05/15/2025
18060T-AC-9	CLARIOS GLOBAL LP		2		4.A FE	301,292	102.0215	308,105	302,000	301,321	.0	29	.0	.0	6.750	6.809	MN	2,605	10,815	10/26/2023	05/15/2028
18064P-AC-3	CLARIVATE SCIENCE HOLDINGS CORP	C	1,2		4.A FE	295,808	94.2894	320,584	340,000	302,665	1,399	6,332	.0	.0	3.875	6.644	JD	6,624	6,200	10/26/2023	07/01/2028
18453H-AA-4	CLEAR CHANNEL OUTDOOR HOLDINGS INC		1,2		4.B FE	1,024,012	95.4587	1,102,548	1,155,000	1,048,234	45,197	21,955	.0	.0	5.125	8.122	FA	22,362	51,891	10/26/2023	08/15/2027
18453H-AC-0	CLEAR CHANNEL OUTDOOR HOLDINGS INC		1,2		5.B FE	620,156	86.2204	689,763	800,000	646,255	37,099	23,669	.0	.0	7.750	13.845	AO	13,089	59,094	10/26/2023	04/15/2028
18453H-AE-6	CLEAR CHANNEL OUTDOOR HOLDINGS INC		1,2		4.B FE	326,306	104.3465	339,126	325,000	326,325	.0	19	.0	.0	9.000	8.885	MS	10,481		12/06/2023	09/15/2028
185899-AK-7	CLEVELAND-CLIFFS INC		1,2		3.C FE	648,450	92.4168	609,951	660,000	609,951	22,140	2,061	.0	.0	4.625	5.034	MS	10,175	30,525	02/09/2021	03/01/2029
185899-AN-1	CLEVELAND-CLIFFS INC		1,2		3.C FE	221,184	101.4080	225,126	222,000	221,205	.0	20	.0	.0	6.750	6.819	AO	3,164	7,364	10/26/2023	04/15/2030
186108-CX-0	CLEVELAND ELECTRIC ILLUMINATING CO		1,2		2.B FE	3,032,736	93.6100	2,995,521	3,200,000	3,115,490	.0	17,576	.0	.0	3.500	4.179	AO	28,000	112,000	12/18/2020	04/01/2028
18977W-2C-3	CNO GLOBAL FUNDING				1.G FE	6,957,520	86.6265	6,063,854	7,000,000	6,968,602	.0	5,741	.0	.0	2.650	2.746	JJ	90,174	185,500	01/18/2022	01/06/2029
20030N-BS-9	COMCAST CORP		1,2		1.G FE	3,536,513	97.0764	3,446,212	3,550,000	3,538,721	.0	3,985	.0	.0	3.150	3.278	MS	37,275	111,825	12/21/2018	03/01/2026
20030N-BU-4	COMCAST CORP		1,2		1.G FE	1,659,897		1,533,714	1,980,000	1,694,078	.0	7,108	.0	.0	3.400	4.408	JJ	31,042	67,320	10/08/2019	07/15/2046
20030N-BW-0	COMCAST CORP		1,2		1.G FE	3,235,855	93.8743	3,285,602	3,500,000	3,401,617	.0	30,286	.0	.0	2.350	3.331	JJ	37,926	82,250	01/26/2018	01/15/2027
20030N-CM-1	COMCAST CORP		1,2		1.G FE	499,590	95.5870	477,935	500,000	499,665	.0	7	.0	.0	4.700	4.705	AO	4,961	23,500	10/02/2018	10/15/2048
20030N-DG-3	COMCAST CORP		1,2		1.G FE	2,298,833	93.6003	2,433,608	2,600,000	2,310,107	.0	11,274	.0	.0	3.400	5.533	AO	22,100	28,900	10/19/2023	04/01/2030

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
20030N-DM-0	COMCAST CORP	...	...	1,2	1.G FE	3,891,480	84.4028	3,376,111	4,000,000	3,920,246	0	10,344	0	0	1.950	2.258	JJ	35,967	78,000	02/25/2021	01/15/2031
20030N-DZ-1	COMCAST CORP	...	...	1	1.G FE	1,499,595	101.0578	1,515,867	1,500,000	1,499,743	0	129	0	0	5.250	5.260	MN	11,813	78,750	10/31/2022	11/07/2025
20030N-EE-7	COMCAST CORP	...	...	1,2	1.G FE	1,694,764	101.2356	1,721,006	1,700,000	1,695,047	0	283	0	0	4.800	4.839	MN	10,427	42,160	05/01/2023	05/15/2033
200339-DX-4	COMERICA BANK	...	...	...	2.B FE	5,216,250	96.3712	4,818,562	5,000,000	5,043,462	0	(27,685)	0	0	4.000	3.383	JJ	85,556	200,000	06/27/2017	07/27/2025
200340-AQ-0	COMERICA INC	...	...	...	2.C FE	4,691,395	94.0084	4,483,260	4,769,000	4,719,130	0	18,035	0	0	3.800	4.235	JJ	80,040	181,222	06/21/2022	07/22/2026
202712-BN-4	COMMONWEALTH BANK OF AUSTRALIA	C	...	...	2.A FE	5,315,930	82.2274	4,399,165	5,350,000	5,324,558	0	3,145	0	0	2.688	2.761	MS	43,941	143,808	03/04/2021	03/11/2031
202795-JR-2	COMMONWEALTH EDISON CO	...	...	1,2	1.F FE	3,987,840	86.4354	3,457,417	4,000,000	3,992,205	0	1,165	0	0	2.200	2.234	MS	29,333	88,000	02/18/2020	03/01/2030
2027A0-KB-4	COMMONWEALTH BANK OF AUSTRALIA	C	...	...	1.D FE	99,211	99.0714	99,071	100,000	99,823	0	407	0	0	3.350	3.776	JD	251	3,350	06/28/2022	06/04/2024
203372-AX-5	COMSCOPE INC	...	...	1,2	5.A FE	666,966	67.1406	540,481	805,000	540,481	(118,223)	14,881	0	0	4.750	8.115	MS	12,746	35,388	10/26/2023	09/01/2029
20337Y-AA-5	COMSCOPE TECHNOLOGIES LLC	...	...	1,2	5.C FE	467,507	81.5000	411,575	505,000	411,575	(61,516)	13,316	0	0	6.000	9.502	JD	1,347	29,400	10/26/2023	06/15/2025
20338H-AB-9	COMSCOPE TECHNOLOGIES LLC	...	...	1,2	5.C FE	64,388	41.6250	35,381	85,000	35,381	(32,773)	3,767	0	0	5.000	12.734	MS	1,251	4,250	01/26/2023	03/15/2027
20338Q-AA-1	COMSCOPE INC	...	...	1,2	5.C FE	772,941	52.8000	491,040	930,000	491,040	(249,692)	26,925	0	0	8.250	13.663	MS	25,575	70,950	10/26/2023	03/01/2027
20338Q-AD-5	COMSCOPE INC	...	...	1,2	5.A FE	790,962	89.1480	735,471	825,000	735,471	(31,096)	8,586	0	0	6.000	7.491	MS	16,500	45,900	10/26/2023	03/01/2026
20402C-AA-3	COMMUNITY PRESERVATION CORP	...	...	1,2	1.D FE	3,200,000	87.5896	2,802,866	3,200,000	3,200,000	0	0	0	0	2.867	2.867	FA	38,227	91,744	01/29/2020	02/01/2030
205768-AS-3	COMSTOCK RESOURCES INC	...	...	1,2	4.A FE	1,104,852	91.4507	1,051,683	1,150,000	1,050,117	7,962	5,157	0	0	6.750	7.559	MS	25,875	71,044	10/26/2023	03/01/2029
205768-AT-1	COMSTOCK RESOURCES INC	...	...	1,2	4.A FE	25,050	86.7301	26,019	30,000	25,081	0	31	0	0	5.875	9.506	JJ	813	0	12/12/2023	01/15/2030
20679L-AB-7	CONDUENT BUSINESS SERVICES LLC	...	...	1,2	4.A FE	389,900	90.0370	427,676	475,000	399,835	2,736	9,137	0	0	6.000	9.608	MN	4,750	28,500	03/07/2023	11/01/2029
20825C-AY-0	CONCOPHILLIPS	...	...	1,2	1.F FE	2,980,792	98.3553	2,950,658	3,000,000	2,990,940	0	1,728	0	0	4.300	4.733	FA	48,733	129,000	12/21/2018	08/15/2028
20826F-AU-0	CONCOPHILLIPS CO	2	...	...	1.F FE	2,996,460	97.1421	2,914,264	3,000,000	2,998,574	0	1,174	0	0	2.400	2.441	MS	22,800	72,000	02/22/2022	03/07/2025
209111-FS-7	CONSOLIDATED EDISON COMPANY OF NEW YORK	...	...	1,2	1.G FE	2,997,780	97.7548	2,932,643	3,000,000	2,998,877	0	203	0	0	4.000	4.008	JD	10,000	120,000	11/27/2018	12/01/2028
21036P-BH-0	CONSTELLATION BRANDS INC	...	...	1,2	2.C FE	1,592,880	84.0267	1,344,427	1,600,000	1,594,463	0	661	0	0	2.250	2.300	FA	15,000	36,000	07/21/2021	08/01/2031
212015-AU-5	CONTINENTAL RESOURCES INC	...	...	1,2	2.C FE	4,957,310	92.0104	4,600,519	5,000,000	4,974,681	0	8,387	0	0	2.268	2.452	MN	14,490	113,400	11/23/2021	11/15/2026
21871N-AB-7	CORECIVIC INC	...	...	1	3.C FE	510,586	101.7352	513,763	505,000	509,452	0	(1,134)	0	0	8.250	7.821	AO	8,795	20,831	04/27/2023	04/15/2026
219350-AX-3	CORNING AG	...	...	1	2.A FE	477,550	95.4850	477,425	500,000	481,982	0	937	0	0	4.700	5.078	MS	6,919	23,500	10/30/2018	03/15/2037
222070-AB-0	COTY INC	...	...	1,2	3.B FE	12,610	99.8397	12,979	13,000	12,723	338	110	0	0	6.500	7.533	AO	178	1,509	12/19/2022	04/15/2026
222070-AE-4	COTY INC	...	...	1,2	3.A FE	294,367	98.4202	301,166	306,000	297,498	8,943	2,846	0	0	5.000	6.324	AO	3,230	23,914	10/26/2023	04/15/2026
224044-CH-8	COX COMMUNICATIONS INC	...	...	1,2	2.B FE	1,997,240	98.3211	1,966,422	2,000,000	1,999,734	0	417	0	0	3.150	3.172	FA	23,800	63,000	07/24/2017	06/15/2024
224044-CL-9	COX COMMUNICATIONS INC	...	...	1,2	2.B FE	2,392,832	81.3097	1,951,432	2,400,000	2,395,044	0	683	0	0	1.800	1.833	AO	10,800	43,200	09/10/2020	10/01/2030
224044-CN-5	COX COMMUNICATIONS INC	...	...	1,2	2.B FE	1,593,824	84.7228	1,355,566	1,600,000	1,595,269	0	567	0	0	2.600	2.644	JD	1,849	41,600	05/18/2021	06/15/2031
224044-AZ-4	COX COMMUNICATIONS INC	...	...	1,2	2.B FE	849,924	102.0669	867,568	850,000	849,861	0	(63)	0	0	5.450	5.454	MS	13,640	10,938	06/12/2023	09/15/2028
225313-AM-7	CREDIT AGRICOLE SA	C	...	...	2.A FE	4,011,530	88.2718	3,530,872	4,000,000	4,007,382	0	(1,096)	0	0	3.250	3.216	JJ	60,306	130,000	01/13/2020	01/14/2030
22535W-AD-9	CREDIT AGRICOLE SA (LONDON BRANCH)	C	...	...	1.G FE	1,992,680	98.2556	1,965,112	2,000,000	1,999,136	0	1,109	0	0	3.250	3.308	AO	15,708	65,000	09/27/2017	10/04/2024
225401-AF-5	UBS GROUP AG	C	...	1,2,5	1.G FE	1,000,000	94.2665	942,665	1,000,000	1,000,000	0	0	0	0	3.869	3.730	JJ	18,163	38,690	01/05/2018	01/12/2029
226373-AQ-1	ENERGY TRANSFER LP	...	...	1,2	2.C FE	414,755	99.6585	438,498	440,000	420,192	5,478	4,875	0	0	5.625	7.168	MN	4,125	23,906	10/26/2023	05/01/2027
226373-AT-5	ENERGY TRANSFER LP	...	...	1,2	2.C FE	148,876	105.0936	156,589	149,000	148,888	0	12	0	0	7.375	7.388	FA	4,579	5,467	10/26/2023	02/01/2031
22822V-AC-5	CROWN CASTLE INC	...	...	1,2	2.B FE	4,988,553	96.4984	4,824,921	5,000,000	4,996,494	0	1,340	0	0	3.700	3.730	JD	8,222	185,000	12/21/2017	06/15/2026
22822V-AG-6	CROWN CASTLE INC	...	...	1,2	2.B FE	146,546	98.3538	147,531	150,000	148,914	0	1,577	0	0	3.200	4.319	MS	1,600	4,800	06/28/2022	09/01/2024
22822V-AR-2	CROWN CASTLE INC	...	...	1,2	2.B FE	495,895	89.6546	448,273	500,000	497,229	0	375	0	0	3.300	3.396	JJ	8,250	16,500	03/31/2020	07/01/2030
22822V-AZ-4	CROWN CASTLE INC	...	...	1,2	2.B FE	2,992,740	93.5150	2,805,449	3,000,000	2,995,269	0	1,386	0	0	2.900	2.952	MS	25,917	87,000	03/02/2022	03/15/2027
22822V-BA-8	CROWN CASTLE INC	...	...	1,2	2.B FE	2,545,271	99.6076	2,539,993	2,550,000	2,546,101	0	830	0	0	5.000	5.042	JJ	60,208	63,750	01/10/2023	01/11/2028
23311V-AH-0	DCP MIDSTREAM OPERATING LP	...	...	1,2	2.C FE	1,775,250	99.9423	1,798,961	1,800,000	1,780,458	0	3,063	0	0	5.125	5.360	MN	11,788	92,250	04/29/2022	05/15/2029
23311V-AK-3	DCP MIDSTREAM OPERATING LP	...	...	1,2	2.C FE	1,350,000	86.7113	1,170,602	1,350,000	1,350,000	0	0	0	0	3.250	3.250	FA	16,575	43,875	11/04/2021	02/15/2032
23338V-AC-0	DTE ELECTRIC CO	SD	...	1,2	1.E FE	4,993,050	98.2315	4,911,573	5,000,000	4,999,117	0	730	0	0	3.375	3.391	MS	56,250	168,750	06/23/2014	03/01/2025
23345M-AA-5	DT MIDSTREAM INC	...	...	1,2	3.A FE	552,026	91.9983	579,590	630,000	562,428	11,939	9,359	0	0	4.125	6.491	JD	1,155	25,163	10/26/2023	06/15/2029
23355L-AM-8	DXC TECHNOLOGY CO	...	...	1,2	2.B FE	5,000,125	87.4909	4,374,543	5,000,000	4,998,978	0	(508)	0	0	2.375	2.365	MS	34,965	118,750	09/08/2021	09/15/2028

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost			Rate Used to Obtain Fair Value	Fair Value												Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
233851-BJ-2	MERCEDES-BENZ FINANCE NORTH AMERICA LLC			1	.. 1.F FE	3,969,209	..98.6463	3,945,852	4,000,000	3,997,969	0	3,389	0	0	...3.250	...3.339	FA	54,167	130,000	...01/10/2017	...08/01/2024
233851-ED-2	MERCEDES-BENZ FINANCE NORTH AMERICA LLC			1	.. 1.F FE	4,003,688	..86.5842	3,463,368	4,000,000	4,002,732	0	(344)	0	0	...2.450	...2.440	MS	32,394	98,000	...02/25/2021	...03/02/2031
233853-AF-7	DAIMLER TRUCK FINANCE NORTH AMERICA LLC			1	.. 2.A FE	472,934	..91.9903	436,954	475,000	473,755	0	405	0	0	...2.000	...2.092	JD	449	9,500	...12/02/2021	...12/14/2026
233853-AG-5	DAIMLER TRUCK FINANCE NORTH AMERICA LLC			1	.. 2.A FE	2,990,790	..89.0733	2,672,200	3,000,000	2,993,328	0	1,254	0	0	...2.375	...2.423	JD	3,365	71,250	...12/02/2021	...12/14/2028
233853-AL-4	DAIMLER TRUCK FINANCE NORTH AMERICA LLC			1	.. 2.A FE	4,245,325	..97.7872	4,155,957	4,250,000	4,247,970	0	1,541	0	0	...3.500	...3.539	AO	34,708	148,750	...03/31/2022	...04/07/2025
235822-AB-9	DANA FINANCING LUXEMBOURG SARL		C	1,2	.. 3.C FE	1,187,044	..99.5047	1,253,759	1,260,000	1,199,571	12,032	36,859	0	0	...5.750	...9.576	AO	15,295	80,083	...11/17/2021	...04/15/2025
23636T-AE-0	DANONE SA		C	1,2	.. 2.A FE	4,395,849	..95.6695	4,281,210	4,475,000	4,442,291	0	10,515	0	0	...2.947	...3.213	MN	21,613	131,878	...12/21/2018	...11/02/2026
23919K-AT-5	DAVITA INC			1,2	.. 4.A FE	2,271,145	..82.1350	1,909,640	2,325,000	1,893,485	156,998	1,931	0	0	...3.750	...4.081	FA	32,938	80,531	...10/26/2023	...02/15/2031
244199-BJ-3	DEERE & CO			1,2	.. 1.F FE	2,395,464	..92.7691	2,226,459	2,400,000	2,397,015	0	423	0	0	...3.100	...3.122	AO	15,707	74,400	...03/25/2020	...04/15/2030
24422E-UB-3	JOHN DEERE CAPITAL CORP				.. 1.F FE	998,380	..95.0186	950,186	1,000,000	999,296	0	162	0	0	...3.050	...3.069	JJ	14,826	30,500	...01/06/2028	...
24422E-UE-7	JOHN DEERE CAPITAL CORP				.. 1.F FE	2,643,269	..98.4818	2,609,768	2,650,000	2,648,664	0	1,073	0	0	...3.450	...3.493	MS	27,428	91,425	...09/05/2018	...03/13/2025
24422E-WZ-8	JOHN DEERE CAPITAL CORP				.. 1.F FE	1,698,487	..101.6488	1,728,029	1,700,000	1,698,597	0	110	0	0	...4.700	...4.715	JD	4,661	40,394	...06/05/2023	...06/10/2030
24422E-XB-0	JOHN DEERE CAPITAL CORP				.. 1.F FE	848,734	..102.5205	871,424	850,000	848,839	0	105	0	0	...4.950	...4.984	JJ	19,518	0	...07/11/2023	...07/14/2028
24422E-XE-4	JOHN DEERE CAPITAL CORP				.. 1.F FE	549,918	..105.2263	578,745	550,000	549,920	0	2	0	0	...5.150	...5.152	MS	8,891	0	...09/05/2023	...09/08/2033
24703T-AC-0	DELL INTERNATIONAL LLC			1,2	.. 2.B FE	99,863	..100.9788	100,979	100,000	99,988	0	7	0	0	...5.850	...5.882	JJ	2,698	5,850	...04/03/2020	...07/15/2025
24703T-AD-8	DELL INTERNATIONAL LLC			1,2	.. 2.B FE	2,519,867	..102.3609	2,559,023	2,500,000	2,506,188	0	(2,485)	0	0	...6.020	...5.902	JD	6,689	150,500	...12/21/2018	...06/15/2026
251526-CK-3	DEUTSCHE BANK AG (NEW YORK BRANCH)			2,5	.. 2.A FE	2,400,000	..83.5385	2,004,925	2,400,000	2,400,000	0	0	0	0	...3.035	...3.035	MN	6,677	72,840	...05/25/2021	...05/28/2032
251526-CP-2	DEUTSCHE BANK AG (NEW YORK BRANCH)			2,5	.. 2.A FE	5,047,850	..91.4391	4,613,104	5,045,000	5,046,744	0	(580)	0	0	...2.311	...2.298	MN	14,574	116,590	...01/30/2021	...11/16/2027
251526-CP-2	DEUTSCHE BANK AG (NEW YORK BRANCH)			2,5	.. 2.A FE	1,050,347	..91.4391	960,111	1,050,000	1,050,204	0	(68)	0	0	...2.311	...2.304	MN	3,033	24,266	...11/12/2021	...11/16/2027
25160P-AF-4	DEUTSCHE BANK AG (NEW YORK BRANCH)				.. 1.F FE	2,425,440	..92.9304	2,230,330	2,400,000	2,411,935	0	(5,258)	0	0	...1.686	...1.457	MS	11,465	40,464	...05/25/2021	...03/19/2026
25160P-AH-0	DEUTSCHE BANK AG (NEW YORK BRANCH)			2,5	.. 2.A FE	5,000,000	..91.7927	4,589,634	5,000,000	5,000,000	0	0	0	0	...2.552	...2.553	JJ	61,673	127,600	...01/04/2022	...01/07/2028
25179M-AL-7	DEVON ENERGY CORP			1,2	.. 2.B FE	399,952	..96.6476	628,209	650,000	414,307	0	4,812	0	0	...5.600	...10.035	JJ	16,784	36,400	...07/06/2011	...07/15/2041
25243Y-BD-0	DIAGEO CAPITAL PLC		C	1,2	.. 1.G FE	1,592,368	..86.3648	1,381,837	1,600,000	1,594,994	0	733	0	0	...2.000	...2.053	AO	5,511	32,000	...04/27/2020	...04/29/2030
25243Y-BH-1	DIAGEO CAPITAL PLC			1,2	.. 1.G FE	1,013,550	..106.4461	1,064,461	1,000,000	1,013,469	0	(81)	0	0	...5.500	...5.307	JJ	23,986	0	...11/17/2023	...01/24/2033
25243Y-BK-4	DIAGEO CAPITAL PLC		C	1,2	.. 1.G FE	797,832	..102.1713	817,371	800,000	797,994	0	162	0	0	...5.375	...5.474	AO	10,272	0	...10/02/2023	...10/05/2026
25243Y-BN-8	DIAGEO CAPITAL PLC		C	1,2	.. 1.G FE	1,585,512	..107.8569	1,725,711	1,600,000	1,585,749	0	237	0	0	...5.625	...5.745	AO	21,500	0	...10/18/2023	...10/05/2033
25260W-AD-3	DIAMOND FOREIGN ASSET CO		C	1,2	.. 4.C FE	286,500	..102.2602	294,509	288,000	286,538	0	38	0	0	...8.500	...8.599	AO	6,800	0	...10/26/2023	...10/01/2030
25389J-AT-3	DIGITAL REALTY TRUST LP			1,2	.. 2.B FE	5,108,452	..97.6369	4,881,844	5,000,000	5,059,542	0	(12,916)	0	0	...4.450	...4.137	JJ	102,597	222,500	...12/23/2019	...07/15/2028
25389J-AU-0	DIGITAL REALTY TRUST LP			1,2	.. 2.B FE	7,381,591	..93.7740	7,033,051	7,500,000	7,388,350	0	2,959	0	0	...3.600	...3.182	JJ	135,000	234,000	...11/20/2023	...07/01/2029
254010-AD-3	DIGNITY HEALTH			1	.. 1.G FE	5,564,600	..98.2969	5,406,328	5,500,000	5,506,325	0	(7,353)	0	0	...3.812	...3.670	MN	34,943	209,660	...10/08/2014	...11/01/2024
25461L-AA-0	DIRECTV FINANCING LLC			1,2	.. 3.B FE	1,214,581	..93.9577	1,254,335	1,335,000	1,236,489	20,732	20,128	0	0	...5.875	...8.272	FA	29,630	72,263	...10/26/2023	...08/15/2027
254687-DK-9	WALT DISNEY CO			1,2	.. 1.G FE	1,997,147	..97.0775	1,941,549	2,000,000	1,998,769	0	401	0	0	...3.375	...3.398	MN	8,625	67,500	...03/20/2019	...11/15/2026
254687-FN-1	WALT DISNEY CO			1	.. 1.G FE	1,399,230	..98.1279	1,373,790	1,400,000	1,399,799	0	157	0	0	...3.350	...3.362	MS	12,637	46,900	...03/24/2020	...03/24/2025
254709-AP-3	DISCOVER FINANCIAL SERVICES			2	.. 2.B FE	4,088,391	..98.7083	3,948,333	4,000,000	4,030,173	0	(15,224)	0	0	...4.500	...4.081	JJ	75,500	180,000	...12/23/2019	...01/30/2026
25470D-AL-3	DISCOVERY COMMUNICATIONS LLC			1,2	.. 2.C FE	5,339,941	..99.7119	4,985,597	5,000,000	5,111,658	0	(54,632)	0	0	...4.900	...3.696	MS	74,861	245,000	...12/23/2019	...03/11/2026
25470D-AS-8	DISCOVERY COMMUNICATIONS LLC			1,2	.. 2.C FE	494,955	..89.1850	445,925	500,000	496,012	0	197	0	0	...5.000	...5.081	MS ..				

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
260543-DC-4	DOW CHEMICAL CO			1,2	2.A FE	3,967,040	85.5739	3,422,957	4,000,000	3,977,144	0	3,049	0	0	2.100	2.190	MN	10,733	84,000	08/17/2020	11/15/2030
26078J-AD-2	DUPONT DE NEMOURS INC			1,2	2.A FE	5,262,450	101.4721	5,073,606	5,000,000	5,140,429	0	(27,042)	0	0	4.725	4.053	MN	30,188	236,250	02/11/2019	11/15/2028
263534-CP-2	EIDP INC			1,2	1.G FE	2,414,856	87.6811	2,104,348	2,400,000	2,410,679	0	(1,560)	0	0	2.300	2.224	JJ	25,453	55,200	03/25/2021	07/15/2030
263534-CP-2	EIDP INC			1,2	1.G FE	427,916	87.6811	447,174	510,000	432,267	0	4,352	0	0	2.300	5.068	JJ	5,409	0	07/20/2023	07/15/2030
26441C-BL-8	DUKE ENERGY CORP			1,2	2.B FE	1,213,045	85.3243	1,343,858	1,575,000	1,220,213	0	7,168	0	0	2.550	6.397	JD	1,785	20,081	10/19/2023	06/15/2031
26441C-BZ-7	DUKE ENERGY CORP			1,2	2.B FE	1,676,115	105.7816	1,798,286	1,700,000	1,676,635	0	520	0	0	5.750	5.938	MS	30,683	0	09/26/2023	09/15/2033
26443C-AJ-2	DUKE UNIVERSITY HEALTH SYSTEM INC			1	1.D FE	1,009,280	87.0511	870,511	1,000,000	1,006,010	0	(853)	0	0	2.602	2.500	JD	2,168	26,020	01/15/2020	06/01/2030
26443C-AK-9	DUKE UNIVERSITY HEALTH SYSTEM INC			1	1.D FE	400,000	84.7682	339,073	400,000	400,000	0	0	0	0	2.652	2.652	JD	0	10,608	01/08/2020	06/01/2031
26443C-AK-9	DUKE UNIVERSITY HEALTH SYSTEM INC	SD		1	1.D FE	2,000,000	84.7682	1,695,364	2,000,000	2,000,000	0	0	0	0	2.652	2.652	JD	4,420	53,040	01/08/2020	06/01/2031
26444H-AC-5	DUKE ENERGY FLORIDA LLC			1,2	1.F FE	5,089,350	96.5802	4,829,008	5,000,000	5,029,500	0	(9,953)	0	0	3.200	2.979	JJ	73,778	160,000	05/25/2017	01/15/2027
26444H-AJ-0	DUKE ENERGY FLORIDA LLC			1,2	1.F FE	2,269,128	83.4113	2,001,872	2,400,000	2,305,296	0	13,404	0	0	1.750	2.414	JD	1,867	42,000	03/30/2021	06/15/2030
26444H-AQ-4	DUKE ENERGY FLORIDA LLC			1,2	1.F FE	998,190	107.7949	1,077,949	1,000,000	998,214	0	24	0	0	5.875	5.899	MN	8,486	0	11/06/2023	11/15/2033
267475-AD-3	DYCOM INDUSTRIES INC			1,2	3.C FE	645,000	92.7919	598,508	645,000	598,508	37,104	0	0	0	4.500	4.499	AO	6,128	29,025	03/30/2021	04/15/2029
268317-AQ-7	ELECTRICITE DE FRANCE SA	C		1,2	2.A FE	1,045,960	90.5873	905,873	1,000,000	1,040,459	0	(1,094)	0	0	4.950	4.649	AO	10,725	49,500	04/27/2018	10/13/2045
268317-AU-8	ELECTRICITE DE FRANCE SA	C		1,2	2.A FE	1,975,760	98.5430	1,970,861	2,000,000	1,987,234	0	2,364	0	0	4.500	4.652	MS	25,000	90,000	09/18/2018	09/21/2028
26884L-AM-1	EQT CORP			1,2	2.C FE	771,413	94.8809	768,536	810,000	786,538	0	9,166	0	0	3.125	4.424	MN	3,234	25,313	04/28/2022	05/15/2026
26884T-AN-2	ERAC USA FINANCE LLC			1,2	2.A FE	495,200	90.5927	452,964	500,000	495,832	0	115	0	0	4.500	4.562	FA	8,500	22,500	04/12/2018	02/15/2045
26884T-AP-7	ERAC USA FINANCE LLC			1,2	2.A FE	9,949,609	97.5631	9,073,367	9,300,000	9,426,713	0	(76,935)	0	0	3.800	2.914	MN	58,900	353,400	12/21/2017	11/01/2025
26885B-AB-6	EQM MIDSTREAM PARTNERS LP			1,2	3.C FE	469,639	96.5884	497,430	515,000	481,037	12,708	10,289	0	0	4.125	6.652	JD	1,770	21,244	11/18/2022	12/01/2026
26885B-AH-3	EQM MIDSTREAM PARTNERS LP			1,2	3.C FE	273,611	101.8232	285,105	280,000	274,695	0	1,084	0	0	6.500	7.121	JJ	9,100	8,450	10/26/2023	07/01/2027
26885B-AK-6	EQM MIDSTREAM PARTNERS LP			1,2	3.C FE	1,066,277	1.166,737	1,166,737	1,235,000	1,090,436	29,188	21,621	0	0	4.500	7.320	JJ	25,626	51,300	10/26/2023	01/15/2029
277432-AR-1	EASTMAN CHEMICAL CO			1,2	2.B FE	3,178,770	98.2447	2,947,342	3,000,000	3,022,849	0	(23,161)	0	0	3.800	2.987	MS	33,567	114,000	08/10/2016	03/15/2025
278265-AE-3	MORGAN STANLEY			1,2	1.G FE	7,024,976	95.8333	6,660,417	6,950,000	6,976,509	0	(8,279)	0	0	3.500	3.365	AO	57,434	243,250	06/19/2019	04/06/2027
278642-AU-7	EBAY INC			1,2	2.A FE	4,101,080	96.6671	3,866,685	4,000,000	4,045,293	0	(13,288)	0	0	3.600	3.223	JD	10,400	144,000	07/22/2019	06/05/2027
278642-AW-3	EBAY INC			1,2	2.A FE	4,412,455	88.9356	3,824,229	4,300,000	4,376,259	0	(12,694)	0	0	2.700	2.360	MS	35,475	116,100	06/28/2022	03/11/2030
278642-AY-9	EBAY INC			1,2	2.A FE	1,599,296	87.1761	1,394,817	1,600,000	1,599,465	0	65	0	0	2.600	2.605	MN	5,893	41,600	05/03/2021	05/10/2031
278865-AV-2	ECOLAB INC			1,2	1.G FE	2,932,349	95.6980	2,870,939	3,000,000	2,976,492	0	7,801	0	0	2.700	2.990	MN	13,500	81,000	12/21/2017	11/01/2026
280350-AA-0	EDGEWELL PERSONAL CARE CO			1,2	3.C FE	681,911	98.1250	716,313	730,000	689,678	1,230	6,953	0	0	5.500	6.974	JD	3,346	38,775	10/26/2023	06/01/2028
280350-AB-8	EDGEWELL PERSONAL CARE CO			1,2	3.C FE	51,375	91.0000	54,600	60,000	51,833	0	458	0	0	4.125	7.294	AO	619	1,238	08/21/2023	04/01/2029
28414H-AG-8	ELANCO ANIMAL HEALTH INC			1,2	4.A FE	311,600	103.6190	347,124	335,000	315,399	0	3,460	0	0	6.900	8.416	FA	7,898	21,859	11/22/2022	08/28/2028
28470R-AH-5	CAESARS ENTERTAINMENT INC			1,2	4.A FE	2,016,089	100.2719	2,045,547	2,040,000	2,023,099	2,487	6,432	0	0	6.250	6.840	JJ	63,750	38,125	12/19/2023	07/01/2025
285512-AD-1	ELECTRONIC ARTS INC			1,2	2.A FE	5,261,050	100.1616	5,008,082	5,000,000	5,080,875	0	(39,715)	0	0	4.800	3.917	MS	80,000	240,000	02/12/2019	03/01/2026
285512-AE-9	ELECTRONIC ARTS INC			1,2	2.A FE	4,535,565	83.4491	3,972,179	4,760,000	4,593,132	0	21,171	0	0	1.850	2.387	FA	33,267	88,060	02/15/2021	02/15/2031
28618M-AA-4	ELEMENT SOLUTIONS INC			1,2	4.A FE	352,688	92.0637	382,064	415,000	363,012	1,080	9,183	0	0	3.875	7.076	MS	5,360	16,081	11/14/2022	09/01/2028
29103C-AA-6	EMRLD BORROWER LP			1,2	3.C FE	961,852	102.1370	985,622	965,000	961,932	0	80	0	0	6.625	6.680	JD	2,841	36,583	10/26/2023	12/15/2030
29103D-AJ-5	EMERA US FINANCE LP			1,2	2.C FE	3,781,236	83.5312	3,853,924	4,000,000	3,795,369	0	137,325	397,083	0	3.500	5.552	JD	6,311	142,000	11/17/2021	06/15/2026
292480-AH-3	ENERGY TRANSFER LP			1,2	2.C FE	1,109,720	99.2400	1,984,800	2,000,000	1,836,460	0	245,413	0	0	3.900	19.618	MN	9,967	78,000	12/29/2015	05/15/2024
292480-AM-2	ENERGY TRANSFER LP			1,2	2.C FE	1,330,560	95.2848	2,858,543	3,000,000	1,701,319	0	119,041	0	0	4.150	15.130	MS	36,658	124,500	12/23/2019	09/15/2029
29250N-AH-8	ENBRIDGE INC			1,2	2.A FE	4,777,590	98.9831	4,800,682	4,850,000	4,843,898	0	13,478	0	0	3.500	3.791	JD	9,902	169,750	10/19/2018	06/10/2024
29250N-AL-9	ENBRIDGE INC			1,2	2.A FE	947,580	98.6529	986,529	1,000,000	950,748	0	3,168	0	0	4.250	6.121	JD	3,542	21,250	10/17/2023	12/01/2026
29250N-AZ-8	ENBRIDGE INC			1,2	2.A FE	1,960,925	91.2217	2,052,489	2,250,000	1,979,082	0	18,157	0	0	3.125	5.552	MN	8,984	54,688	10/17/2023	11/15/2029
29250N-BW-4	ENBRIDGE INC			1	2.A FE	999,770	102.6711	1,026,711	1,000,000	999,784	0	14	0	0	5.900	5.908	MN	8,522	0	11/06/2023	11/15/2026
29250N-BY-0	ENBRIDGE INC			1,2	2.A FE	998,300	107.0018	1,070,018	1,000,000	998,333	0	33	0	0	6.200	6.230	MN	8,956	0	11/06/2023	11/15/2030
29254B-AA-5	ENCINO ACQUISITION PARTNERS HOLDINGS LLC			1,2	4.B FE	660,848	98.5000	694,425	705,000	666,902	25,149	5,695	0	0	8.500	10.060	MN	9,988	52,063	04/27/2023	05/01/2028
29261A-AA-8	ENCOMPASS HEALTH CORP			1,2	4.A FE	1,142,186	95.6759	1,145,241	1,197,000	1,124,370	41,615	8,022	0	0	4.500	5.533	FA	22,444	49,590	10/26/2023	02/01/2028

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
29261A-AB-6	ENCOMPASS HEALTH CORP			1,2	4.A FE	213,070	94.1731	207,181	220,000	204,443	10,641	658	0	0	4.750	5.282	FA	4,354	9,856	10/26/2023	02/01/2030
29261A-AE-0	ENCOMPASS HEALTH CORP			1,2	4.A FE	142,245	92.0184	149,990	163,000	143,733	0	1,488	0	0	4.625	6.711	AO	1,885	6,383	04/24/2023	04/01/2031
29272W-AD-1	ENERGIZER HOLDINGS INC			1,2	4.B FE	1,670,508	89.5086	1,794,648	2,005,000	1,667,876	32,827	22,179	87,599	0	4.375	4.665	MS	22,173	82,031	10/26/2023	03/31/2029
29278N-AD-5	ENERGY TRANSFER LP			1,2	2.C FE	498,235	100.3012	501,506	500,000	498,584	0	61	0	0	5.800	5.829	JD	1,289	29,000	06/05/2018	06/15/2038
29278N-AM-5	ENERGY TRANSFER LP			1	2.C FE	353,907	99.9772	349,920	350,000	350,000	0	(785)	0	0	5.875	5.875	JJ	9,482	20,563	03/25/2019	01/15/2024
29278N-AQ-6	ENERGY TRANSFER LP			1,2	2.C FE	5,355,600	92.8627	4,643,136	5,000,000	5,270,279	0	(39,924)	0	0	3.750	2.784	MN	23,958	187,500	10/27/2021	05/15/2030
29336T-AA-8	ENLINK MIDSTREAM LLC			1,2	3.A FE	348,733	97.8455	357,136	365,000	351,087	11,232	2,128	0	0	5.375	6.215	JD	1,635	19,619	11/22/2022	06/01/2029
29336U-AF-4	ENLINK MIDSTREAM PARTNERS LP			1,2	3.A FE	229,234	97.9695	235,127	240,000	232,230	3,818	2,739	0	0	4.850	6.249	JJ	5,367	11,519	03/28/2023	07/15/2026
29355X-AG-2	ENPRO INC			1,2	4.B FE	345,972	98.9817	351,385	355,000	348,364	1,857	2,157	0	0	5.750	6.495	AO	4,309	20,413	11/18/2022	10/15/2026
29362U-AC-8	ENTEGRIIS INC			1,2	3.B FE	800,000	95.1660	761,328	800,000	761,328	53,941	0	0	0	4.375	4.374	AO	7,389	35,000	04/24/2020	04/15/2028
29362U-AD-6	ENTEGRIIS INC			1,2	3.B FE	254,363	90.3230	243,872	270,000	238,694	16,016	1,750	0	0	3.625	4.674	MN	1,631	9,788	02/27/2023	05/01/2029
29364G-AJ-2	ENTERGY CORP			1,2	2.B FE	6,231,416	94.9463	5,886,672	6,200,000	6,212,160	0	(4,905)	0	0	2.950	2.864	MS	60,967	182,900	12/18/2020	09/01/2026
29364G-AJ-2	ENTERGY CORP			1,2	2.B FE	1,902,315	94.9463	1,879,937	1,980,000	1,955,649	0	8,455	0	0	2.950	3.432	MS	19,470	58,410	09/04/2019	09/01/2026
29364N-AU-2	ENTERGY MISSISSIPPI LLC			1,2	1.F FE	2,970,396	92.6141	2,778,422	3,000,000	2,987,255	0	2,996	0	0	3.250	3.367	JD	8,125	97,500	12/21/2017	12/01/2027
29364W-AV-0	ENTERGY LOUISIANA LLC			1,2	1.F FE	684,639	91.4424	594,376	650,000	662,703	0	(11,872)	0	0	4.950	3.023	JJ	14,836	32,175	02/15/2022	01/15/2045
29364W-BH-0	ENTERGY LOUISIANA LLC			1,2	1.F FE	413,027	83.1704	415,852	500,000	423,851	0	7,242	0	0	2.350	4.540	JD	522	11,750	06/28/2022	06/15/2032
29365B-AA-1	ENTEGRIIS ESCROW CORP			1,2	2.C FE	384,011	96.3414	409,451	425,000	389,580	0	5,081	0	0	4.750	6.645	AO	4,262	19,119	10/26/2023	04/15/2029
29365B-AJ-9	ENTEGRIIS ESCROW CORP			1,2	3.B FE	145,562	99.4038	151,094	152,000	145,865	0	303	402	0	5.950	6.730	JD	4,730	39,746	07/18/2023	06/15/2030
29379V-BJ-1	ENTERPRISE PRODUCTS OPERATING LLC			1,2	1.G FE	772,785	95.3930	715,448	750,000	770,199	0	(520)	0	0	4.900	4.702	MN	4,696	36,750	04/25/2018	05/15/2046
29379V-BQ-5	ENTERPRISE PRODUCTS OPERATING LLC			1,2	1.G FE	499,325	87.8177	439,089	500,000	499,407	0	14	0	0	4.250	4.258	FA	8,028	21,250	02/01/2018	02/15/2048
29379V-BX-0	ENTERPRISE PRODUCTS OPERATING LLC			1,2	1.G FE	2,505,759	90.4362	2,567,482	2,839,000	2,525,508	0	19,750	33,342	0	4.800	4.923	JJ	33,342	39,746	07/18/2023	01/31/2030
29379V-CC-5	ENTERPRISE PRODUCTS OPERATING LLC			1	1.G FE	2,547,272	100.9135	2,573,293	2,550,000	2,548,114	0	843	0	0	5.050	5.089	JJ	61,168	64,388	01/03/2023	01/10/2026
29444U-BQ-8	EQUINIX INC			1,2	2.B FE	2,047,195	92.3858	1,893,908	2,050,000	2,048,642	0	558	0	0	1.450	1.479	MN	3,798	29,725	05/04/2021	05/15/2026
29444U-BR-6	EQUINIX INC			1,2	2.B FE	2,387,088	89.1892	2,140,540	2,400,000	2,391,713	0	1,792	6,133	0	2.000	2.083	MN	6,133	48,000	05/03/2021	05/15/2028
29450Y-AA-7	EQUIPMENTSHARE.COM INC			1,2	4.C FE	563,113	102.8850	608,050	591,000	565,667	0	2,554	0	0	9.000	10.239	MN	6,797	27,482	10/26/2023	05/15/2028
29670G-AD-4	ESSENTIAL UTILITIES INC			1,2	2.B FE	2,491,272	87.4135	2,097,923	2,400,000	2,466,004	0	(10,094)	0	0	2.704	2.215	AO	13,700	64,896	06/11/2021	04/15/2030
29670G-AF-9	ESSENTIAL UTILITIES INC			1,2	2.B FE	4,785,714	83.3660	4,043,250	4,850,000	4,796,084	0	6,087	19,400	0	2.400	2.558	MN	19,400	116,400	06/28/2022	05/01/2031
29717P-AQ-0	ESSEX PORTFOLIO LP			1,2	2.A FE	143,929	96.5047	144,757	150,000	146,227	0	1,531	0	0	3.375	4.546	AO	1,069	5,063	06/28/2022	04/15/2026
29717P-AR-8	ESSEX PORTFOLIO LP			1,2	2.A FE	4,971,150	95.4445	4,772,224	5,000,000	4,989,384	0	2,939	0	0	3.625	3.693	MN	30,208	181,250	04/03/2017	05/01/2027
29717P-AT-2	ESSEX PORTFOLIO LP			1,2	2.A FE	2,898,334	95.4405	2,863,215	3,000,000	2,907,110	0	3,188	40,000	0	4.000	2.807	MS	40,000	80,000	11/20/2023	03/01/2029
29717P-AU-1	ESSEX PORTFOLIO LP			1,2	2.A FE	1,972,640	89.1649	1,783,298	2,000,000	1,983,092	0	2,505	0	0	3.000	3.155	JJ	27,667	60,000	07/29/2019	01/15/2030
29717P-AU-1	ESSEX PORTFOLIO LP			1,2	2.A FE	1,956,706	89.1649	1,765,465	1,980,000	1,965,593	0	2,129	0	0	3.000	3.133	JJ	27,390	59,400	08/16/2019	01/15/2030
29717P-AX-5	ESSEX PORTFOLIO LP			1,2	2.A FE	649,643	60.1938	451,453	750,000	655,616	0	2,154	6,625	0	2.650	3.369	MS	6,625	19,875	02/23/2021	09/01/2050
30161N-AN-1	EXELON CORP			1,2	2.B FE	3,052,975	98.2803	2,948,408	3,000,000	3,009,784	0	(7,860)	0	0	3.950	3.669	JD	5,267	118,500	12/21/2017	06/15/2025
30161N-BE-0	EXELON CORP			1,2	2.B FE	1,410,643	89.3849	1,519,542	1,700,000	1,417,570	0	6,927	0	0	3.350	5.938	MS	16,769	0	09/27/2023	03/15/2032
30161N-BJ-9	EXELON CORP			1,2	2.B FE	399,328	101.6437	406,575	400,000	399,447	0	119	6,066	0	5.150	5.187	MS	6,066	11,673	02/23/2021	03/15/2028
30212P-AR-6	EXPEDIA GROUP INC			1,2	2.C FE	4,175,712	91.6707	4,583,535	5,000,000	4,310,117	0	70,781	0	0	3.250	5.480	FA	61,389	162,500	11/18/2022	02/15/2030
30212P-BH-7	EXPEDIA GROUP INC			1,2	2.C FE	792,648	88.0098	704,079	800,000	794,525	0	669	0	0	2.950	3.057	MS	6,949	23,600	02/16/2021	03/15/2031
30217A-AC-7	EXPERIAN FINANCE PLC			1,2	2.A FE	3,958,800	87.4693	3,498,771	4,000,000	3,973,650	0	3,836	34,528	0	2.750	2.867	MS	34,528	110,000	12/03/2019	03/08/2030
30219G-AK-4	EVERNORTH HEALTH INC			1,2	1.G FE	3,970,880	98.8528	3,954,113	4,000,000	3,998,462	0	3,306	0	0	3.500	3.586	JD	6,222	140,000	06/02/2014	06/15/2024
30225V-AF-4	EXTRA SPACE STORAGE LP			1,2	2.B FE	2,396,376	83.3905	2,001,372	2,400,000	2,397,258	0	332	0	0	2.550	2.567	JD	5,100	61,200	05/05/2021	06/01/2031
302491-AT-2	FMC CORP			1,2	2.C FE	1,258,727	94.5982	1,191,937	1,260,000	1,259,473	0	180	0	0	3.200	3.216	AO	10,080	40,320	09/17/2019	10/01/2026
302491-AU-9	FMC CORP			1,2	2.C FE	2,399,976	90.3716	2,168,918	2,400,000	2,399,999	0	0	0	0	3.450	3.450	AO	20,700	82,800	09/17/2019	10/01/2029
30251G-BC-0	FMG RESOURCES (AUGUST 2006) PTY LTD			C	2	3.A FE	33,898	91.4514	40,000	34,510	668	575	0	0	4.375	6.806	AO	438	1,750	12/06/2022	04/01/2031
30303M-BM-7	META PLATFORMS INC			1,2	1.E FE	848,079	102.3856	870,277	850,000	848,250	0	171	0	0	4.800	4.838	MN	5,213	21,760	05/01/2023	05/15/2030

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
30303M-BN-5	META PLATFORMS INC	...	...	1,2	1.E FE	2,770,464	103.2119	2,941,540	2,850,000	2,771,336	0	872	0	0	4.950	5.326	MN	18,026	22,440	11/13/2023	05/15/2033
303075-AA-3	FACTSET RESEARCH SYSTEMS INC	...	...	1,2	2.C FE	4,996,033	93.6331	4,678,845	4,997,000	4,996,378	0	190	0	0	2.900	2.904	MS	48,304	144,913	02/16/2022	03/01/2027
303075-AA-3	FACTSET RESEARCH SYSTEMS INC	...	...	1,2	2.C FE	2,099,588	93.6331	1,966,295	2,100,000	2,099,735	0	81	0	0	2.900	2.904	MS	20,300	60,900	02/16/2022	03/01/2027
31428X-BF-2	FEDEX CORP	...	...	1,2	2.B FE	2,181,507	96.6276	1,932,552	2,000,000	2,084,482	0	(41,514)	0	0	3.250	1.107	AO	16,250	65,000	08/24/2021	04/01/2026
31428X-BN-5	FEDEX CORP	...	...	1,2	2.B FE	493,060	87.0047	435,023	500,000	493,875	0	149	0	0	4.400	4.486	JJ	10,144	22,000	03/28/2018	01/15/2047
31428X-BP-0	FEDEX CORP	...	...	1,2	2.B FE	4,365,583	95.8441	4,185,514	4,367,000	4,392,169	0	(8,481)	0	0	3.400	3.192	FA	56,092	148,478	11/17/2021	02/15/2028
31428X-BV-7	FEDEX CORP	...	...	1,2	2.B FE	3,986,640	92.4969	3,699,878	4,000,000	3,992,057	0	1,280	0	0	3.100	3.139	FA	50,289	124,000	07/22/2019	08/05/2029
31428X-CD-6	FEDEX CORP	...	...	1,2	2.B FE	3,986,840	86.0717	3,442,869	4,000,000	3,990,058	0	1,216	0	0	2.400	2.437	MN	12,267	96,000	04/20/2021	05/15/2031
31428X-CE-4	FEDEX CORP	...	...	1,2	2.B FE	249,010	77.3081	193,270	250,000	249,111	0	37	0	0	3.250	3.277	MN	1,038	8,125	04/20/2021	05/15/2041
31429K-AG-8	FEDERATION DES CAISSES DESJARDINS DU QUE	...	...	...	1.E FE	4,245,750	98.7288	4,195,972	4,250,000	4,247,603	0	1,376	0	0	4.400	4.436	FA	66,489	187,000	08/16/2022	08/23/2025
31429K-AH-6	FEDERATION DES CAISSES DESJARDINS DU QUE	...	...	...	1.E FE	4,249,448	99.3796	4,223,633	4,250,000	4,249,585	0	102	0	0	4.550	4.553	FA	68,756	193,375	08/16/2022	08/23/2027
31620M-AZ-9	FIDELITY NATIONAL INFORMATION SERVICES I	...	...	1,2	2.B FE	979,630	85.9930	859,930	1,000,000	981,649	0	386	0	0	4.750	4.880	MN	6,069	47,500	05/14/2022	05/15/2048
31620M-BS-4	FIDELITY NATIONAL INFORMATION SERVICES I	...	...	1,2	2.B FE	795,384	89.1573	713,259	800,000	797,186	0	645	0	0	1.650	1.738	MS	4,400	13,200	02/23/2021	03/01/2028
316773-CX-6	FIFTH THIRD BANCORP	...	...	...	2.A FE	2,102,487	99.8353	1,996,705	2,000,000	2,000,000	0	(26,075)	0	0	3.650	3.650	JJ	31,633	73,000	12/23/2019	01/25/2024
316773-DA-5	FIFTH THIRD BANCORP	...	...	1,2	2.A FE	4,712,048	92.2375	4,242,925	4,600,000	4,668,927	0	(20,344)	0	0	2.550	2.070	MN	18,247	117,300	10/27/2021	05/05/2027
316773-DE-7	FIFTH THIRD BANCORP	...	...	2,5	2.A FE	1,055,000	95.3242	1,005,670	1,055,000	1,055,000	0	0	0	0	4.055	4.057	AO	7,843	42,780	04/20/2022	04/25/2028
31677A-AB-0	FIFTH THIRD BANK NA (OHIO)	...	...	2	2.A FE	1,278,931	96.1532	1,240,376	1,290,000	1,285,970	0	1,667	0	0	3.850	3.996	MS	14,624	49,665	12/21/2018	03/15/2026
31677A-AB-0	FIFTH THIRD BANK NA (OHIO)	...	...	2	2.A FE	2,099,272	96.1532	1,913,448	1,990,000	2,019,627	0	(13,295)	0	0	3.850	3.119	MS	22,559	76,615	08/16/2019	03/15/2026
316770-BM-0	FIFTH THIRD BANK NA (OHIO)	...	...	2	1.G FE	6,505,500	97.8221	6,358,439	6,500,000	6,501,578	0	(915)	0	0	3.950	3.934	JJ	109,119	256,750	11/26/2018	07/28/2025
337120-AA-7	FIRST STUDENT BDCO INC	...	...	1,2	4.A FE	348,768	86.7080	364,174	420,000	358,333	2,229	8,711	0	0	4.000	7.246	JJ	7,047	16,800	11/22/2022	07/31/2029
337738-AU-2	FISERV INC	...	...	1,2	2.B FE	4,292,756	94.0828	4,045,560	4,300,000	4,295,728	0	692	0	0	3.500	3.520	JJ	75,250	185,500	06/11/2019	07/01/2029
33938E-AU-1	FLEX LTD	C	...	1,2	2.C FE	3,750,443	98.7421	3,663,333	3,710,000	3,731,925	0	(17,787)	0	0	4.750	4.231	JD	7,832	176,225	05/31/2022	06/15/2025
33939H-AA-7	FLEX INTERMEDIATE HOLDCO LLC	...	...	1,2	2.C FE	1,866,542	81.8528	1,964,466	2,400,000	1,913,157	0	37,371	0	0	3.363	6.264	JD	40,580	40,356	05/24/2021	06/30/2031
340711-AW-0	FLORIDA GAS TRANSMISSION COMPANY LLC	...	...	1,2	2.B FE	2,060,074	98.2647	1,965,293	2,000,000	2,015,574	0	(11,785)	0	0	4.350	3.720	JJ	40,117	87,000	12/23/2019	07/15/2025
340711-AY-6	FLORIDA GAS TRANSMISSION COMPANY LLC	...	...	1,2	2.B FE	2,945,568	85.6307	2,504,697	2,925,000	2,938,713	0	(2,010)	0	0	2.550	2.468	JJ	37,294	74,588	06/10/2020	07/01/2030
340711-BA-7	FLORIDA GAS TRANSMISSION COMPANY LLC	...	...	1,2	2.B FE	1,049,160	82.0386	861,406	1,050,000	1,049,334	0	78	0	0	2.300	2.309	AO	6,038	24,150	09/15/2021	10/01/2031
341081-GL-5	FLORIDA POWER & LIGHT CO	...	...	1,2	1.D FE	2,595,875	103.1968	2,579,921	2,500,000	2,590,656	0	(5,219)	0	0	5.100	4.604	AO	31,875	73,667	04/20/2023	04/01/2033
343498-AB-7	FLOWERS FOODS INC	...	...	1,2	2.B FE	1,492,095	95.8952	1,438,429	1,500,000	1,497,596	0	832	0	0	3.500	3.562	AO	13,125	52,500	09/23/2016	10/01/2026
343498-AC-5	FLOWERS FOODS INC	...	...	1,2	2.B FE	3,970,944	83.9316	3,357,266	4,000,000	3,978,385	0	2,697	0	0	2.400	2.482	MS	28,267	96,000	03/04/2021	03/15/2031
345397-AU-2	FORD MOTOR CREDIT COMPANY LLC	...	...	1,2	2.C FE	1,472,520	89.7776	1,607,019	1,790,000	1,532,523	9,384	52,362	0	0	2.900	6.973	FA	19,466	51,910	11/14/2022	02/16/2028
345397-C4-3	FORD MOTOR CREDIT COMPANY LLC	...	...	1,2	2.C FE	199,746	102.4454	204,891	200,000	199,801	0	55	0	0	6.950	7.000	MS	4,440	9,267	01/03/2023	03/06/2026
345397-C5-0	FORD MOTOR CREDIT COMPANY LLC	...	...	...	2.C FE	639,706	102.6970	652,126	635,000	638,423	0	(1,284)	0	0	8.283	8.122	MJSD	3,799	46,890	01/26/2023	03/06/2026
345397-D2-6	FORD MOTOR CREDIT COMPANY LLC	...	...	1,2	2.C FE	220,000	102.5824	225,681	220,000	220,000	0	0	0	0	6.950	6.950	JD	892	7,730	06/05/2023	06/10/2026
345397-D4-2	FORD MOTOR CREDIT COMPANY LLC	...	...	1,2	2.C FE	200,000	106.5046	213,009	200,000	200,000	0	0	0	0	7.200	7.200	JD	840	7,280	06/05/2023	06/10/2030
345397-XL-2	FORD MOTOR CREDIT COMPANY LLC	...	...	...	3.A FE	4,114,552	97.1947	4,470,955	4,600,000	4,362,560	0	125,742	0	0	4.134	7.638	FA	77,650	169,494	10/26/2023	08/04/2025
349553-AM-9	FORTIS INC	...	...	1,2	2.C FE	11,608,080	94.9260	11,391,124	12,000,000	11,812,832	0	37,151	0	0	3.055	3.074	AO	88,595	328,413	11/20/2023	10/04/2026
34959E-AB-5	FORTINET INC	...	...	1,2	2.A FE	4,030,296	83.7017	3,348,068	4,000,000	4,023,124	0	(3,082)	0	0	2.200	2.109	MS	25,911	88,000	07/22/2021	03/15/2031
34964C-AE-6	FORTUNE BRANDS INNOVATIONS INC	...	...	1,2	2.B FE	6,467,876	92.4135	6,468,946	7,000,000	6,547,468	0	65,407	0	0	3.250	4.515	MS	66,986	227,500	11/18/2022	09/15/2029
354613-AL-5	FRANKLIN RESOURCES INC	...	...	1,2	1.F FE	3,905,816	81.5610	3,262,440	4,000,000	3,931,116	0	9,366	0	0	1.600	1.870	AO	10,844	64,000	08/05/2021	10/30/2030
35671D-CC-7	FREEPORT-MCMORAN INC	...	...	1,2	2.C FE	2,493,831	98.7454	2,468,634	2,500,000	2,493,576	0	(682)	0	0	5.000	4.990	MS	41,667	125,000	11/17/2021	09/01/2027
35671D-CD-5	FREEPORT-MCMORAN INC	...	...	1,2	2.C FE	1,578,000	101.0636	1,617,018	1,600,000	1,586,359	0	2,003	0	0	5.250	5.427	MS	28,000	84,000	08/06/2019	09/01/2029
35671D-CE-3	FREEPORT-MCMORAN INC	...	...	1,2	2.C FE	800,800	95.6696	765,357	800,000	800,463	0	(100)	0	0	4.125	4.110	MS	11,000	33,000	02/20/2020	03/01/2028
35671D-CF-0	FREEPORT-MCMORAN INC	...	...	1,2	2.C FE	800,000	93.9071	751,257	800,000	800,000	0	0	0	0	4.250	4.249	MS	11,333	34,000	02/20/2020	03/01/2030
35805B-AA-6	FRESenius MEDICAL CARE US FINANCE III IN	...	...	1,2	2.C FE	1,819,917	87.6616	1,846,154	2,106,000	1,849,062	0	29,651	271,713	0	3.750	6.439	JD	3,510	78,975	07/17/2019	06/15/2029
35805B-AB-4	FRESenius MEDICAL CARE US FINANCE III IN	...	...	1,2	2.C FE	1,502,336	77.2948	1,545,897	2,000,000	1,539,886	0	37,789	489,250	0	2.375	6.455	FA	17,813	47,500	02/11/2021	02/16/2031

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
		C o d e	F o r e i g n	Bond Char			Rate Used to Obtain Fair Value	Fair Value			Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
35906A-BE-7	FRONTIER COMMUNICATIONS HOLDINGS LLC .....	.....	.....	1,2	4.B FE .....	.....	36,451	96.6101	37,678	39,000	36,884	1,110	416	0	5.875	7.540	AO	484	2,291	03/28/2023	10/15/2027
35906A-BF-4	FRONTIER COMMUNICATIONS HOLDINGS LLC .....	.....	.....	1,2	4.B FE .....	.....	1,027,041	92.4177	1,065,576	1,153,000	1,046,464	27,518	18,104	0	5.000	7.536	MN	9,608	55,450	10/26/2023	05/01/2028
35908M-AD-2	FRONTIER COMMUNICATIONS HOLDINGS LLC .....	.....	.....	1,2	4.B FE .....	.....	302,968	102.8709	321,986	313,000	303,543	0	575	0	8.750	9.390	MN	3,500	13,694	10/26/2023	05/15/2030
361448-AY-9	GATX CORP .....	.....	.....	1,2	2.B FE .....	.....	2,029,056	95.3757	1,907,513	2,000,000	2,011,604	0	(4,463)	0	3.250	3.004	MS	19,139	65,000	05/25/2017	09/15/2026
361448-BG-7	GATX CORP .....	.....	.....	1,2	2.B FE .....	.....	3,933,808	79.4623	3,178,490	4,000,000	3,950,858	0	6,045	0	1.900	2.079	JD	6,333	76,000	02/16/2021	06/01/2031
361448-BG-7	GATX CORP .....	.....	.....	1,2	2.B FE .....	.....	1,042,104	79.4623	834,354	1,050,000	1,044,163	0	724	0	1.900	1.981	JD	1,663	19,950	02/01/2021	06/01/2031
36162J-AC-0	GEO GROUP INC .....	.....	.....	2	4.C FE .....	.....	244,388	101.5000	248,675	245,000	244,469	0	82	0	10.500	10.562	JD	12,934	0	11/06/2023	06/30/2028
36166T-AB-6	GCI LLC .....	.....	.....	1,2	4.C FE .....	.....	820,680	91.7488	880,789	960,000	842,096	0	8,838	0	4.750	7.879	AO	9,627	45,600	01/24/2023	10/15/2028
36168Q-AL-8	GFL ENVIRONMENTAL INC .....	.....	.....	1,2	4.C FE .....	.....	1,595,480	92.4393	1,552,980	1,680,000	1,528,003	79,539	10,495	0	4.000	5.002	FA	28,000	62,000	10/26/2023	08/01/2028
36168Q-AQ-7	GFL ENVIRONMENTAL INC .....	.....	.....	1,2	3.C FE .....	.....	427,918	103.0281	432,718	420,000	427,886	0	(32)	0	6.750	6.414	JJ	1,969	0	12/19/2023	01/15/2031
363576-AB-5	ARTHUR J. GALLAGHER & CO. ....	.....	.....	1,2	2.B FE .....	.....	521,315	74.0777	370,389	500,000	520,189	0	(462)	0	3.500	3.273	MN	1,993	17,500	06/23/2021	05/20/2051
364760-AP-3	GAP INC .....	.....	.....	1,2	4.A FE .....	.....	375,721	85.4995	483,072	565,000	398,221	3,098	19,236	0	3.625	10.604	AO	5,120	19,031	10/26/2023	10/01/2029
36485M-AK-5	GARDA WORLD SECURITY CORP .....	.....	.....	1,2	4.B FE .....	.....	354,120	96.4190	380,855	395,000	363,521	5,927	8,425	0	4.625	7.539	FA	6,902	17,575	10/03/2023	02/15/2027
366651-AG-2	GARTNER INC .....	.....	.....	1,2	2.C FE .....	.....	786,423	90.2583	735,606	815,000	790,010	70,038	3,815	0	3.625	4.241	JD	1,313	29,544	12/08/2022	06/15/2029
369650-BG-2	GENERAL DYNAMICS CORP .....	.....	.....	1,2	1.G FE .....	.....	2,617,511	98.1490	2,600,947	2,650,000	2,643,009	0	4,882	0	3.500	3.699	MN	11,851	92,750	05/08/2018	05/15/2025
37045V-AS-9	GENERAL MOTORS CO .....	.....	.....	1,2	2.B FE .....	.....	430,820	100.7760	503,880	500,000	447,533	0	4,859	0	5.000	6.729	AO	6,250	25,000	09/05/2018	10/01/2028
37045X-CV-6	GENERAL MOTORS FINANCIAL COMPANY INC .....	.....	.....	1,2	2.B FE .....	.....	2,074,632	97.0219	2,328,526	2,400,000	2,246,179	0	49,029	0	2.900	5.370	FA	24,167	69,600	01/06/2020	02/26/2025
37045X-CV-6	GENERAL MOTORS FINANCIAL COMPANY INC .....	.....	.....	1,2	2.B FE .....	.....	1,141,048	97.0219	1,280,689	1,320,000	1,235,398	0	26,966	0	2.900	5.370	FA	13,292	38,280	01/06/2020	02/26/2025
37045X-DP-8	GENERAL MOTORS FINANCIAL COMPANY INC .....	.....	.....	1,2	2.B FE .....	.....	1,995,000	88.7743	1,775,486	2,000,000	1,996,491	0	682	0	2.400	2.439	AO	10,133	48,000	10/12/2021	10/15/2028
37045X-DS-2	GENERAL MOTORS FINANCIAL COMPANY INC .....	.....	.....	1,2	2.B FE .....	.....	1,713,510	85.1367	1,915,575	2,250,000	1,721,700	0	8,190	0	3.100	6.967	JJ	32,744	0	10/31/2023	01/12/2032
37045X-DW-3	GENERAL MOTORS FINANCIAL COMPANY INC .....	.....	.....	1,2	2.B FE .....	.....	2,497,200	99.7751	2,494,377	2,500,000	2,497,915	0	5,793	0	5.000	5.028	AO	28,472	125,000	06/06/2022	04/09/2027
37045X-EG-7	GENERAL MOTORS FINANCIAL COMPANY INC .....	.....	.....	1,2	2.B FE .....	.....	1,707,570	103.1254	1,856,257	1,800,000	1,709,728	0	2,158	0	5.850	6.848	AO	24,863	0	10/24/2023	04/06/2030
37185L-AL-6	GENESIS ENERGY LP .....	.....	.....	1,2	4.C FE .....	.....	138,484	100.3486	145,505	145,000	139,305	0	821	0	7.750	8.918	FA	4,682	5,231	10/26/2023	02/01/2028
37185L-AM-4	GENESIS ENERGY LP .....	.....	.....	1,2	4.C FE .....	.....	725,710	101.6575	742,100	730,000	726,162	35,792	609	0	8.000	8.196	JJ	26,929	53,000	10/26/2023	01/15/2027
37185L-AN-2	GENESIS ENERGY LP .....	.....	.....	1,2	4.C FE .....	.....	221,960	103.3999	229,548	222,000	221,967	0	7	0	8.875	8.867	AO	4,159	14,230	03/28/2023	04/15/2030
37185L-AP-7	GENESIS ENERGY LP .....	.....	.....	1,2	4.C FE .....	.....	95,992	102.9045	99,817	97,000	96,005	0	13	0	8.250	8.500	JJ	534	0	11/30/2023	01/15/2029
372460-AA-3	GENUINE PARTS CO .....	.....	.....	1,2	2.B FE .....	.....	6,321,752	81.1558	5,193,974	6,400,000	6,344,808	0	7,456	0	1.875	2.011	MN	20,000	120,000	11/16/2020	11/01/2030
37331N-AH-4	GEORGIA-PACIFIC LLC .....	.....	.....	1,2	1.G FE .....	.....	5,052,768	98.2458	4,912,290	5,000,000	5,007,641	0	(7,887)	0	3.600	3.433	MS	60,000	180,000	12/21/2017	03/01/2025
375558-AW-3	GILEAD SCIENCES INC .....	.....	.....	1,2	2.A FE .....	.....	2,716,968	99.5202	2,642,262	2,655,000	2,655,000	0	(8,655)	0	3.700	3.368	AO	24,559	98,235	11/12/2015	04/01/2024
375558-BZ-5	GILEAD SCIENCES INC .....	.....	.....	1,2	2.A FE .....	.....	994,670	104.2272	1,042,272	1,000,000	994,755	0	85	0	5.250	5.318	AO	15,604	0	11/20/2023	10/15/2033
377372-AN-7	GLAXOSMITHKLINE CAPITAL INC .....	.....	.....	1	1.F FE .....	.....	4,407,245	98.5924	4,272,993	4,334,000	4,370,361	0	(7,535)	0	3.875	3.665	MN	21,459	167,943	08/28/2018	05/15/2028
378272-AN-8	GLENCORE FUNDING LLC .....	.....	.....	1,2	2.A FE .....	.....	523,378	97.1073	509,814	525,000	524,398	0	190	0	4.000	4.038	MS	5,483	21,000	01/23/2018	03/27/2027
378272-AQ-1	GLENCORE FUNDING LLC .....	.....	.....	1,2	2.A FE .....	.....	2,422,375	96.1186	2,402,965	2,500,000	2,461,365	0	9,110	0	3.875	4.318	AO	96,875	96,875	05/29/2019	10/27/2027
378272-AX-6	GLENCORE FUNDING LLC .....	.....	.....	2	2.A FE .....	.....	666,643	94.4289	632,674	670,000	668,850	0	674	0	1.625	1.730	MS	3,629	10,888	08/24/2020	09/01/2025
378272-BD-9	GLENCORE FUNDING LLC .....	.....	.....	1,2	2.A FE .....	.....	1,598,320	92.6919	1,483,071	1,600,000	1,599,204	0	334	0	1.625	1.647	AO	4,622	26,000	04/21/2021	04/27/2026
37940X-AB-8	GLOBAL PAYMENTS INC .....	.....	.....	1,2	2.C FE .....	.....	3,987,440	90.6299	3,625,161	4,000,000	3,297,451	0	1,206	0	3.200	3.237	FA	48,356	128,000	08/07/2019	08/15/2029
37940X-AP-7	GLOBAL PAYMENTS INC .....	.....	.....	1,2	2.C FE .....	.....	2,548,037	100.1591	2,554,057	2,550,000	2,548,504	0	361	0	4.950	4.968	FA	47,685	123,771	08/08/2022	08/15/2027
37940X-AP-7	GLOBAL PAYMENTS INC .....	.....	.....	1,2	2.C FE .....	.....	849,346	100.1591	851,352	850,000	849,501	0	120	0	4.950	4.968	FA	15,895	41,257	08/08/2022	08/15/2027
37960X-AA-5	GLOBAL INFRASTRUCTURE SOLUTIONS INC .....	.....	.....	2	4.A FE .....	.....	466,151	91.3196	557,050	610,000	484,478	0	16,481	0	5.625	10.735	JD	2,859	34,313	11/18/2022	06/01/2029
38141G-A5-3	GOLDMAN SACHS GROUP INC .....	.....	.....	1,2,5	1.F FE .....	.....	850,000	109.8912	934,076	850,000	850,000	0	0	0	6.561	6.563	AO	10,379	0	10/18/2023	10/24/2034
38141G-ES-9	GOLDMAN SACHS GROUP INC .....	.....	.....	1	2.B FE .....	.....	3,684,175	102.8406	5,656,231	5,500,000	4,940,970	0	150,939	0	5.950	9.907	JJ	150,899	327,250	12/15/2008	01/15/2027
38141G-VS-0	GOLDMAN SACHS GROUP INC .....	.....	.....	2	2.A FE .....	.....	1,026,910	94.7514	947,514	1,000,000	1,023,720	0	(646)	0	4.750	4.575	AO	9,236	47,500	05/14/2018	10/21/2045
38141G-XG-4	GOLDMAN SACHS GROUP INC .....	.....	.....	1,2	1.F FE .....	.....	2,004,220	87.8741	1,757,483	2,000,000	2,002,666	0	(413)	0	2.600	2.576	FA	20,800	52,000	02/05/2020	02/07/2030
38141G-XR-0	GOLDMAN SACHS GROUP INC .....	.....	.....	1,2,5	1.F FE .....	.....	4,007,530	80.7989	3,231,955	4,000,000	4,001,781	0	(1,998)	0	1.992	1.971	JJ	34,085	79,680	01/20/2021	01/27/2032
38141G-YG-3	GOLDMAN SACHS GROUP INC .....	.....	.....	1,2,5	1.F FE .....	.....	1,261,491	90.7017	1,179,122	1,300,000	1,272,386	0	7,272	0	1.542	2.138	MS	6,181	20,046	06/28/2022	09/10/2027

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
38141G-YJ-7	GOLDMAN SACHS GROUP INC .....	.....	.....	1, 2, 5	.. 1.F FE	1,600,000	.82.1626	1,314,602	1,600,000	1,600,000	0	0	0	0	.2.383	.2.383	JJ	16,946	38,128	07/14/2021	07/21/2032
38141G-YM-0	GOLDMAN SACHS GROUP INC .....	.....	.....	1, 2, 5	.. 1.F FE	2,090,000	.91.4821	1,911,975	2,090,000	2,090,000	0	0	0	0	.1.948	.1.948	AO	7,916	40,713	10/18/2021	10/21/2027
38145G-AH-3	GOLDMAN SACHS GROUP INC .....	.....	.....	1, 2	.. 2.A FE	4,278,852	.96.2892	4,236,727	4,400,000	4,351,511	0	15.437	0	0	.3.500	.3.906	MN	19,250	154,000	12/21/2018	11/16/2026
382550-BJ-9	GOODYEAR TIRE & RUBBER CO .....	.....	.....	1, 2	.. 4.A FE	171,000	.91.5041	156,472	171,000	156,472	110,015	0	0	0	.5.250	.5.249	AO	1,521	8,978	03/31/2021	04/30/2031
382550-BN-0	GOODYEAR TIRE & RUBBER CO .....	.....	.....	1, 2	.. 4.A FE	558,851	.94.4826	595,240	630,000	563,765	46.567	0	0	0	.5.000	.7.175	JJ	14,525	29,125	10/26/2023	07/15/2029
382550-BR-1	GOODYEAR TIRE & RUBBER CO .....	.....	.....	1, 2	.. 4.A FE	460,169	.90.7350	493,598	544,000	466,331	0	6.163	0	0	.5.250	.7.790	JJ	13,169	14,280	04/12/2023	07/15/2031
389284-AA-8	GRAY TELEVISION INC .....	.....	.....	1, 2	.. 4.B FE	1,105,230	.95.0500	1,192,878	1,255,000	1,134,472	1,452	26,101	0	0	.7.000	10.449	MN	11,225	84,525	10/26/2023	05/15/2027
38937L-AC-5	GRAY OAK PIPELINE LLC .....	.....	.....	1, 2	.. 2.C FE	798,848	.94.7806	758,245	800,000	799,582	0	0	0	0	.2.600	.2.630	AO	4,391	20,800	09/11/2020	10/15/2025
39121J-AH-3	GREAT RIVER ENERGY .....	.....	.....	1	.. 1.G FE	4,908,894	.99.0038	4,476,952	4,522,000	4,775,820	0	(34,650)	0	0	.4.478	.3.497	JJ	101,248	202,495	12/23/2019	07/01/2030
39138Q-AA-3	GREAT-WEST LIFECO FINANCE 2018 LP .....	.....	.....	1, 2	.. 1.F FE	2,138,752	.97.1979	2,089,756	2,150,000	2,143,246	0	1.370	0	0	.4.047	4.126	MN	10,635	87,011	06/28/2022	05/17/2028
398433-AP-7	GRIFFON CORP .....	.....	.....	1, 2	.. 4.C FE	641,932	.98.2570	682,886	695,000	651,158	5,525	8.399	0	0	.5.750	.7.544	MS	13,321	35,650	03/28/2023	03/01/2028
39843U-AA-0	GRIFOLS SA	C.....	.....	1, 2	.. 4.C FE	509,262	.90.6870	544,122	600,000	522,987	0	12.864	0	0	.4.750	.8.034	AO	6,017	28,500	12/08/2022	10/15/2028
402635-AQ-9	GULFPORT ENERGY OPERATING CORP .....	.....	.....	1, 2	.. 4.A FE	857,392	.101.0850	869,331	860,000	858,257	15,473	784	0	0	.8.000	.8.100	JD	5,733	68,800	01/31/2023	05/17/2026
402635-AR-7	GULFPORT ENERGY OPERATING CORP .....	.....	.....	1, 2	.. 4.A FE	44,775	.101.0850	45,488	45,000	44,846	0	908	0	0	.8.000	.8.164	JD	300	3,600	11/17/2022	05/17/2026
403949-AM-2	HF SINCLAIR CORP .....	.....	.....	2	.. 2.C FE	346,485	.96.9805	363,677	375,000	351,826	5,565	4.821	0	0	.5.000	.6.756	FA	7,813	19,500	11/18/2022	02/01/2028
404119-BN-8	HCA INC .....	.....	.....	1	.. 2.C FE	700,000	.99.8177	698,724	700,000	700,000	0	0	0	0	.5.000	4.999	MS	10,306	35,000	03/03/2014	03/15/2024
404119-BT-5	HCA INC .....	.....	.....	1, 2	.. 2.C FE	1,851,875	.100.4875	1,859,019	1,850,000	1,850,558	0	(265)	0	0	.5.250	.5.233	JD	4,317	97,125	05/01/2018	06/15/2026
404119-BX-6	HCA INC .....	.....	.....	1, 2	.. 2.C FE	1,063,206	.95.6119	956,119	1,000,000	1,038,001	0	(6,577)	0	0	.4.125	.3.324	JD	1,833	41,250	12/23/2019	06/15/2029
404119-BX-6	HCA INC .....	.....	.....	1, 2	.. 2.C FE	1,385,791	.95.6119	1,252,516	1,310,000	1,356,041	0	(8,098)	0	0	.4.125	.3.375	JD	2,402	54,038	02/25/2020	06/15/2029
404119-BY-4	HCA INC .....	.....	.....	1, 2	.. 2.C FE	990,860	.95.2907	952,907	1,000,000	992,264	0	320	0	0	.5.125	.5.198	JD	2,278	51,250	06/05/2019	06/15/2039
404119-CJ-6	HCA INC .....	.....	.....	1, 2	.. 2.C FE	994,550	.92.2667	922,667	1,000,000	995,862	0	739	0	0	.3.375	.3.463	MS	9,938	33,750	03/02/2022	03/15/2029
404280-AP-4	HSBC HOLDINGS PLC	C.....	.....	.....	.. 2.A FE	3,090,046	.99.6206	2,988,619	3,000,000	3,003,196	0	(15,658)	0	0	.4.250	.3.709	MS	37,896	127,500	12/21/2018	03/14/2024
404280-BB-4	HSBC HOLDINGS PLC	C.....	.....	.....	.. 1.G FE	5,296,078	.97.3438	5,159,221	5,300,000	5,298,885	0	435	0	0	.3.900	.3.909	MN	20,670	206,700	03/15/2018	05/25/2026
404280-CT-4	HSBC HOLDINGS PLC	C.....	.....	1, 2, 5	.. 1.G FE	1,602,784	.83.4811	1,335,698	1,600,000	1,596,741	0	(2,368)	0	0	.2.804	.2.784	MN	4,611	44,864	05/18/2021	05/24/2032
404280-CV-9	HSBC HOLDINGS PLC	C.....	.....	1, 2, 5	.. 1.G FE	4,005,160	.87.2926	3,491,702	4,000,000	3,993,981	0	(4,778)	0	0	.2.206	.2.186	FA	32,845	88,240	08/10/2021	08/17/2029
40434L-AJ-4	HP INC .....	.....	.....	1, 2	.. 2.B FE	3,984,440	.85.1058	3,404,230	4,000,000	3,988,059	0	1,427	0	0	.2.650	.2.694	JD	4,122	106,000	06/08/2021	06/17/2031
40434L-AK-1	HP INC .....	.....	.....	1, 2	.. 2.B FE	798,136	.96.9578	775,662	800,000	798,495	0	250	0	0	.4.000	4.040	AO	6,756	32,000	03/29/2022	04/15/2029
40434L-AM-7	HP INC .....	.....	.....	1, 2	.. 2.B FE	4,243,243	.100.0862	4,253,662	4,250,000	4,245,058	0	1,097	0	0	.4.750	4.782	JJ	93,087	215,333	06/06/2022	01/15/2028
410345-AQ-5	HANESBRANDS INC .....	.....	.....	1, 2	.. 4.C FE	136,466	.97.9546	134,198	137,000	133,827	(2,649)	10	0	0	.9.000	.9.072	FA	4,658	5,747	10/26/2023	02/15/2031
41652P-AQ-3	HARTFORD HEALTHCARE CORP .....	.....	.....	1	.. 1.F FE	750,000	.71.2599	534,449	750,000	750,000	0	0	0	0	.3.447	.3.447	JJ	12,926	25,853	01/23/2020	07/01/2054
42225U-AL-8	HEALTHCARE REALTY HOLDINGS LP .....	.....	.....	1, 2	.. 2.B FE	4,098,698	.82.1128	3,239,349	3,945,000	4,049,469	0	(16,374)	0	0	.2.400	1.927	MS	27,878	94,680	12/11/2020	03/15/2030
42225U-AM-6	HEALTHCARE REALTY HOLDINGS LP .....	.....	.....	1, 2	.. 2.B FE	3,962,136	.77.3973	3,095,894	4,000,000	3,972,617	0	3,473	0	0	.2.050	.2.153	MS	24,144	82,000	01/12/2021	03/15/2031
423012-AF-0	HEINEKEN NV	C.....	.....	1, 2	.. 2.A FE	95,702	.96.8878	96,888	100,000	96,766	0	710	0	0	.3.500	4.375	JJ	1,478	3,500	06/28/2022	01/29/2028
42704L-AA-2	HERC HOLDINGS INC .....	.....	.....	1, 2	.. 4.A FE	670,346	.98.7317	705,932	715,000	679,173	4,234	7,997	0	0	.5.500	.7.127	JJ	18,133	36,163	10/26/2023	07/15/2027
428040-DA-4	HERTZ CORP .....	.....	.....	1, 2	.. 4.C FE	376,723	.89.6540	385,512	430,000	385,330	4,029	11,571	0	0	.4.625	.8.368	JD	1,657	19,888	01/31/2023	12/01/2026
428040-DB-2	HERTZ CORP .....	.....	.....	1, 2	.. 4.C FE	724,004	.82.0308	754,683	920,000	742,323	20,454	18,974	0	0	.5.000	.9.253	JD	3,833	43,375	10/26/2023	12/01/2029
428104-AA-1	HESS MIDSTREAM OPERATIONS LP .....	.....	.....	1, 2	.. 3.A FE	877,370	.96.4797	911,733	945,000	888,499	4,601	10,231	0	0	.5.125	.6.700	JD	2,153	47,663	10/26/2023	06/15/2028
42981C-AA-6	HIGH STREET FUNDING TRUST I .....	.....	.....	1, 2	.. 2.A FE	5,070,286	.94.8540	4,742,700	5,000,000	5,038,580	0	(9,695)	0	0	.4.111	.3.884	FA	77,652	205,550	12/23/2019	02/15/2028
431318-AS-3	HILCORP ENERGY I LP .....	.....	.....	1, 2	.. 3.B FE	454,819	.99.6148	457,162	477,000	457,834	20,611	2,795	0	0	.6.250	.7.250	MN	4,969	27,313	10/26/2023	11/01/2028
431318-AU-8	HILCORP ENERGY I LP .....	.....	.....	2	.. 3.B FE	18,200	.96.5695	19,314	20,000	18,439	0	239	0	0	.5.750	.7.632	FA	479	1,150	01/06/2023	02/01/2029
431571-AB-4	HILLENBRAND INC .....	.....	.....	1, 2	.. 3.A FE	90,844	.98.8540	93,911	95,000	91,590	0	746	0	0	.5.000	.6.464	MS	1,399	2,375	05/04/2023	09/15/2026
432833-AH-4	HILTON DOMESTIC OPERATING COMPANY INC .....	.....	.....	1, 2	.. 3.B FE	577,260	.100.0379	600,227	600,000	581,481	0	3,659	0	0	.5.750	.6.581	MN	5,750	34,500	11/02/2022	05/01/2028
432833-AJ-0	HILTON DOMESTIC OPERATING COMPANY INC .....	.....	.....	1, 2	.. 3.B FE	299,742	.92.7128	319,859	345,000	305,835	1,915	5,664	0	0	.3.750	.6.289	MN	2,156	12,563	10/26/2023	05/01/2029
436440-AP-6	HOLOGIC INC .....	.....	.....	1, 2	.. 3.B FE	1,458,136	.90.6619	1,368,995	1,510,000	1,360,537	61,358	4,836	0	0	.3.250	.3.839	FA	18,539	45,256	10/26/2023	02/15/2029
437076-BT-8	HOME DEPOT INC .....	.....	.....	1, 2	.. 1.F FE	4,238,950	.95.0516	4,039,694	4,250,000	4,245,583	0	1,115	0	0	.2.800	.2.830	MS	35,369	119,000	09/05/2017	09/14/2027

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
437076-BY-7	HOME DEPOT INC			1,2	1.F FE	2,413,038	.93.9858	2,255,659	2,400,000	2,409,198	.0	(1,831)	.0	.0	2.950	2.863	JD	3,147	70,800	12/18/2020	06/15/2029
440452-AG-5	HORMEL FOODS CORP			1,2	1.G FE	3,580,626	.97.9996	3,723,984	3,800,000	3,736,689	.0	145,803	.0	.0	.0.650	4.703	JD	1,921	24,700	12/02/2022	06/03/2024
442722-AB-0	HOWARD MIDSTREAM ENERGY PARTNERS LLC			1,2	4.A FE	300,000	104.9564	314,869	300,000	300,000	.0	.0	.0	.0	.8.875	8.874	JJ	12,943		06/29/2023	07/15/2028
444454-AF-9	HUGHES SATELLITE SYSTEMS CORP			1	4.B FE	414,727	.78.8340	354,753	450,000	354,753	(68,046)	7,710	.0	.0	.6.625	9.261	FA	12,422	27,494	10/26/2023	08/01/2026
445658-CF-2	J B HUNT TRANSPORT SERVICES INC			1,2	2.A FE	3,155,862	.97.9953	3,086,852	3,150,000	3,151,874	.0	(925)	.0	.0	.3.875	3.843	MS	40,688	122,063	06/28/2022	03/01/2026
446150-AM-6	HUNTINGTON BANCSHARES INC			2	2.A FE	84,278	.98.0564	83,348	85,000	84,647	.0	245	.0	.0	.4.000	4.315	MN	434	3,400	06/28/2022	05/15/2025
446150-AS-3	HUNTINGTON BANCSHARES INC			1,2	2.A FE	1,993,260	.85.5343	1,710,686	2,000,000	1,995,690	.0	.645	.0	.0	.2.550	2.588	FA	20,825	51,000	01/29/2020	02/04/2030
446150-AX-2	HUNTINGTON BANCSHARES INC			2	2.A FE	2,400,000	.75.5744	1,813,784	2,400,000	2,400,000	.0	.0	.0	.0	.2.487	2.487	FA	22,549	59,688	08/09/2021	08/15/2036
446150-BB-9	HUNTINGTON BANCSHARES INC			1,2,5	2.A FE	1,860,710	.96.9281	1,861,020	1,920,000	1,871,748	.0	8,540	.0	.0	.4.443	5.057	FA	34,833	85,306	09/13/2022	08/04/2028
446413-AL-0	HUNTINGTON INGALLS INDUSTRIES INC			1,2	2.C FE	2,000,000	.94.5350	1,890,701	2,000,000	2,000,000	.0	.0	.0	.0	.3.483	3.483	JD	5,805	69,660	06/15/2018	12/01/2027
44644M-AF-8	HUNTINGTON NATIONAL BANK			2,5	1.G FE	3,540,000	.96.5929	3,419,389	3,540,000	3,540,000	.0	.0	.0	.0	.4.552	4.554	MN	19,695	161,141	05/06/2022	05/17/2028
44701Q-BE-1	HUNTSMAN INTERNATIONAL LLC			1,2	2.C FE	5,046,290	.96.3291	4,816,455	5,000,000	5,028,613	.0	(5,339)	.0	.0	.4.500	4.366	MN	37,500	225,000	12/23/2019	05/01/2029
448579-AG-7	HYATT HOTELS CORP			1,2	2.C FE	2,282,550	.97.1200	2,427,999	2,500,000	2,317,141	.0	.9,839	.0	.0	.4.375	5.162	MS	32,205	109,375	08/23/2018	09/15/2028
44891A-BG-1	HYUNDAI CAPITAL AMERICA			1,2	2.A FE	2,392,776	.93.4527	2,242,865	2,400,000	2,396,603	.0	1,027	.0	.0	.3.000	3.048	FA	28,200	72,000	02/05/2020	02/10/2027
44891A-BP-1	HYUNDAI CAPITAL AMERICA			1,2	2.A FE	2,050,700	.90.0647	1,801,294	2,000,000	2,031,414	.0	(8,285)	.0	.0	.2.375	1.924	AO	10,028	47,500	08/19/2021	10/15/2027
44891A-CA-3	HYUNDAI CAPITAL AMERICA			1,2	2.A FE	1,997,800	.87.4108	1,748,217	2,000,000	1,998,486	.0	.303	.0	.0	.2.100	2.117	MS	12,367	42,000	09/14/2021	09/15/2028
44984W-AH-0	INEOS FINANCE PLC	C		1,2	3.B FE	200,000	.98.1902	196,380	200,000	196,380	(3,620)	.0	.0	.0	.6.750	6.741	MN	1,725	10,088	02/09/2023	05/15/2028
449934-AD-0	IQVIA INC			1,2	3.B FE	192,000	.99.0446	198,089	200,000	193,669	.0	1,669	.0	.0	.5.000	6.256	AO	2,111	10,000	03/07/2023	10/15/2026
45167R-AH-7	IDEX CORP			1,2	2.B FE	3,997,008	.85.0262	3,401,049	4,000,000	3,997,734	.0	.272	.0	.0	.2.625	2.633	JD	4,667	105,000	05/18/2021	06/15/2031
45174H-BC-0	IHEARTCOMMUNICATIONS INC			1,2	5.A FE	1,167,637	.85.2578	1,140,824	1,338,087	1,140,090	(60,941)	33,395	.0	.0	.6.375	11.512	FA	35,543	39,783	10/26/2023	05/01/2026
45174H-BD-8	IHEARTCOMMUNICATIONS INC			1,2	5.C FE	389,202	.64.9075	285,593	440,000	285,593	(89,579)	8,075	.0	.0	.8.375	11.884	MN	6,142	35,594	10/26/2023	05/01/2027
45174H-BE-6	IHEARTCOMMUNICATIONS INC			1,2	5.A FE	669,339	.79.4575	603,877	760,000	602,396	(50,566)	14,741	.0	.0	.5.250	8.415	FA	15,073	36,750	10/26/2023	08/15/2027
45258L-AA-5	IMOLA MERGER CORP			1,2	3.C FE	677,291	.95.0104	741,081	780,000	691,037	2,239	12,325	.0	.0	.4.750	7.359	MN	4,734	35,863	10/26/2023	05/15/2029
45344L-AC-7	CRESCENT ENERGY FINANCE LLC			1,2	3.C FE	686,702	.103.7570	715,923	690,000	687,475	.0	.773	.0	.0	.9.250	9.351	FA	24,112	21,534	12/05/2023	02/15/2028
45674G-AB-0	INEOS QUATTRO FINANCE 2 PLC	C		1,2	3.B FE	247,000	.106.4461	262,922	247,000	247,000	.0	.0	.0	.0	.9.625	9.629	MN	3,104	.0	11/09/2023	03/15/2029
456837-AW-3	ING GROEP NV	C		2,5	1.G FE	4,017,280	.85.6235	3,424,941	4,000,000	4,012,972	.0	(1,600)	.0	.0	.2.727	2.677	AO	27,270	109,080	03/25/2021	04/01/2032
456873-AD-0	TRANE TECHNOLOGIES FINANCING LTD	C		1,2	2.A FE	5,035,000	.96.7800	4,839,002	5,000,000	5,019,829	.0	(3,566)	.0	.0	.3.800	3.712	MS	52,778	190,000	05/13/2019	03/21/2029
457187-AB-8	INGREDION INC			1,2	2.B FE	3,005,232	.95.7135	2,871,406	3,000,000	3,003,536	.0	(1,657)	.0	.0	.3.200	3.140	AO	24,000	96,000	12/21/2017	10/01/2026
457187-AC-6	INGREDION INC			1,2	2.B FE	3,193,856	.89.2920	2,857,343	3,200,000	3,195,899	.0	.573	.0	.0	.2.900	2.922	JD	7,733	92,800	05/08/2020	06/01/2030
458140-AX-8	INTEL CORP			1,2	1.F FE	5,168,740	.96.1071	4,805,357	5,000,000	5,078,335	.0	(24,336)	.0	.0	.3.150	2.616	MN	21,875	157,500	11/16/2020	05/11/2027
458140-CE-8	INTEL CORP			1,2	1.F FE	949,212	.101.6679	965,845	950,000	949,339	.0	.127	.0	.0	.4.875	4.894	FA	18,139	23,156	02/07/2023	02/10/2028
45824T-BC-8	INTELSAT JACKSON HOLDINGS SA	C		1,2	4.A FE	1,436,811	.95.2604	1,495,588	1,570,000	1,448,224	24,753	10,591	.0	.0	.6.500	8.118	MS	30,048	68,738	11/29/2023	03/15/2030
45866F-AD-0	INTERCONTINENTAL EXCHANGE INC			1,2	1.G FE	3,985,376	.96.4120	3,456,480	4,000,000	3,990,249	.0	.1,385	.0	.0	.2.100	2.140	JD	3,733	84,000	05/20/2020	06/15/2030
459200-KJ-9	INTERNATIONAL BUSINESS MACHINES CORP			1,2	1.G FE	4,018,080	.85.8728	3,434,913	4,000,000	4,013,396	.0	(2,037)	.0	.0	.1.950	1.892	MN	9,967	78,000	08/24/2021	05/15/2030
460599-AF-0	INTERNATIONAL GAME TECHNOLOGY PLC	C		1,2	3.A FE	376,620	.97.1930	388,772	400,000	383,550	3,914	6,575	.0	.0	.4.125	6.080	AO	3,483	16,500	12/08/2022	04/15/2026
461070-AM-6	INTERSTATE POWER AND LIGHT CO			1,2	2.A FE	3,242,453	.97.3277	2,919,832	3,000,000	3,090,627	.0	(65,115)	.0	.0	.3.400	1.175	FA	38,533	102,000	08/24/2021	08/15/2025
461070-AQ-7	INTERSTATE POWER AND LIGHT CO			1,2	2.A FE	653,341	.94.8406	687,594	725,000	656,235	.0	.2,894	.0	.0	.3.600	5.718	AO	6,525	13,050	09/27/2023	04/01/2029
461070-AS-3	INTERSTATE POWER AND LIGHT CO			1,2	2.A FE	4,019,800	.85.5415	3,421,659	4,000,000	4,012,992	.0	(1,953)	.0	.0	.2.300	2.243	JD	7,667	92,000	05/28/2020	06/01/2030
46132F-AD-2	INVESCO FINANCE PLC	C		1	2.A FE	1,728,092	.97.3631	1,523,733	1,565,000	1,641,845	.0	(36,971)	.0	.0	.3.750	1.301	JJ	27,061	58,688	08/24/2021	01/15/2026
462613-AM-2	IPALCO ENTERPRISES INC			1,2	2.C FE	1,498,596	.98.4141	1,476,211	1,500,000	1,499,855	.0	.211	.0	.0	.3.700	3.715	MS	18,500	55,500	01/12/2018	09/01/2024
46266T-AA-6	IQVIA INC			1,2	3.B FE	691,200	.98.1445	706,640	720,000	697,713	5,470	5,887	.0	.0	.5.000	6.029	MN	4,600	36,000	11/17/2022	05/15/2027
46266T-AD-0	IQVIA INC			1,2	3.B FE	200,000	.102.5108	205,022	200,000	200,000	.0	.0	.0	.0	.6.500	6.500	MN	1,661	6,211	05/18/2023	05/15/2030
46284V-AF-8	IRON MOUNTAIN INC			1,2	3.C FE	869,288	.94.7083	833,433	880,000	827,415	59,907	.460	.0	.0	.4.875	5.100	MS	12,632	39,488	10/26/2023	09/15/2029
46284V-AG-6	IRON MOUNTAIN INC			1,2	3.C FE	620,366	.96.0789	586,082	610,000	586,082	40,849	(2,657)	.0	.0	.5.000	4.273	JJ	14,064	30,500	11/17/2021	07/15/2028
465685-AK-1	ITC HOLDINGS CORP			1,2	2.B FE	5,565,785	.96.1352	5,287,433	5,500,000	5,517,401	.0	(7,303)	.0	.0	.3.250	3.104	JD	89,872	89,375	09/14/2016	06/30/2026

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
46625H-JZ-4	JPMORGAN CHASE & CO				1.G FE	4,627,940	.98.0196	4,410,881	4,500,000	4,538,705	.0	(12,157)	.0	.0	4.125	3.814	JD	8,250	185,625	01/10/2017	12/15/2026
46625H-KC-3	JPMORGAN CHASE & CO		2		1.F FE	204,477	.97.8973	195,795	200,000	200,490	.0	(584)	.0	.0	3.125	2.820	JJ	2,743	6,250	07/15/2016	01/23/2025
46625H-QI-3	JPMORGAN CHASE & CO		2		1.F FE	5,298,544	.96.7984	5,033,517	5,200,000	5,221,613	.0	(10,508)	.0	.0	3.300	3.081	AO	42,900	171,600	06/28/2022	04/01/2026
466313-AJ-2	JABIL INC		1,2		2.C FE	1,421,520	.90.5311	1,448,498	1,600,000	1,448,504	.0	7,619	.0	.0	3.600	4.520	JJ	26,560	57,600	01/08/2020	01/15/2030
466313-AM-5	JABIL INC		1,2		2.C FE	2,539,341	.97.4010	2,483,727	2,550,000	2,542,634	.0	1,987	.0	.0	4.250	4.343	MM	13,848	108,375	04/20/2022	05/15/2027
46647P-BP-0	JPMORGAN CHASE & CO		1,2,5		1.G FE	1,580,000	.87.8774	1,388,462	1,580,000	1,580,000	.0	.0	.0	.0	2.956	2.956	MM	6,227	46,705	05/06/2020	05/13/2031
46647P-BX-3	JPMORGAN CHASE & CO		1,2,5		1.E FE	1,600,000	.81.2895	1,300,632	1,600,000	1,600,000	.0	.0	.0	.0	1.953	1.953	FA	12,760	31,248	01/28/2021	02/04/2032
46647P-CB-0	JPMORGAN CHASE & CO		1,2,5		1.E FE	2,101,377	.92.2824	1,937,930	2,100,000	2,100,648	.0	(274)	.0	.0	1.578	1.564	AO	6,351	33,138	04/16/2021	04/22/2027
46647P-CV-6	JPMORGAN CHASE & CO		1,2,5		1.E FE	3,000,000	.96.8424	2,905,271	3,000,000	3,000,000	.0	.0	.0	.0	2.595	2.596	FA	27,464	77,850	02/16/2022	02/24/2026
46647P-DR-4	JPMORGAN CHASE & CO		1,2,5		1.E FE	1,707,492	.101.4234	1,724,198	1,700,000	1,707,346	.0	(146)	.0	.0	5.350	5.291	JD	7,579	45,475	07/17/2023	06/01/2034
46647P-DU-7	JPMORGAN CHASE & CO		1,2,5		1.E FE	1,700,000	.101.4711	1,725,009	1,700,000	1,700,000	.0	.0	.0	.0	5.299	5.302	JJ	39,286	.0	07/17/2023	07/24/2029
46817M-AR-8	JACKSON FINANCIAL INC		1,2		2.B FE	950,000	.99.8088	948,184	950,000	950,000	.0	948.0	.0	.0	5.170	5.170	JD	3,138	49,115	06/02/2022	06/08/2027
46849L-SQ-5	JACKSON NATIONAL LIFE GLOBAL FUNDING				1.F FE	4,993,750	.94.2417	4,712,085	5,000,000	4,998,425	.0	642	.0	.0	3.050	3.064	AO	26,264	152,500	05/04/2016	04/29/2026
475795-AD-2	JELD-WEN INC		1,2		4.B FE	358,427	.94.5000	439,425	465,000	377,281	10,256	17,034	.0	.0	4.875	10.873	JD	1,008	22,669	11/18/2022	12/15/2027
476556-DD-4	JERSEY CENTRAL POWER & LIGHT CO		1,2		2.A FE	1,595,616	.84.3981	1,350,370	1,600,000	1,596,519	.0	374	.0	.0	2.750	2.780	MS	14,667	44,000	06/08/2021	03/01/2032
478111-AD-9	JOHNS HOPKINS HEALTH SYSTEM CORP		1,2		1.D FE	353,136	.86.9834	304,442	350,000	351,984	.0	(305)	.0	.0	2.420	2.316	JJ	4,235	8,470	02/05/2020	01/01/2030
478111-AD-9	JOHNS HOPKINS HEALTH SYSTEM CORP	.SD.	1,2		1.D FE	1,508,960	.86.9834	1,304,750	1,500,000	1,505,619	.0	(901)	.0	.0	2.420	2.350	JJ	18,150	36,300	02/05/2020	01/01/2030
478111-AD-9	JOHNS HOPKINS HEALTH SYSTEM CORP		1,2		1.D FE	1,904,960	.86.9834	1,652,684	1,900,000	1,903,138	.0	(482)	.0	.0	2.420	2.390	JJ	22,990	45,980	02/05/2020	01/01/2030
47837R-AA-8	JOHNSON CONTROLS INTERNATIONAL PLC	C.	1,2		2.B FE	3,368,277	.83.0634	2,855,721	3,438,000	3,385,730	.0	7,205	.0	.0	1.750	1.993	MS	17,715	60,165	07/19/2021	09/15/2030
48203R-AM-6	JUNIPER NETWORKS INC		1,2		2.B FE	4,845,868	.94.8396	4,741,980	5,000,000	4,849,137	.0	2,787	.0	.0	3.750	2.710	FA	70,833	131,250	11/20/2023	08/15/2029
48203R-AP-9	JUNIPER NETWORKS INC		1,2		2.B FE	5,920,398	.80.9255	4,855,532	6,000,000	5,938,849	.0	7,976	.0	.0	2.000	2.157	JD	7,000	120,000	11/17/2021	12/10/2030
482480-AG-5	KLA CORP		1,2		1.F FE	4,293,880	.99.4594	3,978,375	4,000,000	4,166,145	.0	(30,427)	.0	.0	4.100	3.187	MS	48,289	164,000	07/26/2019	03/15/2029
482480-AJ-9	KLA CORP		1,2		1.F FE	999,620	.76.3277	763,277	1,000,000	999,653	.0	.8	.0	.0	3.300	3.302	MS	11,000	33,000	02/19/2020	03/01/2050
482480-AL-4	KLA CORP		1,2		1.F FE	4,319,700	.102.1483	4,341,301	4,250,000	4,315,349	.0	(4,351)	.0	.0	4.650	4.427	JJ	91,127	98,813	04/10/2023	07/15/2032
487836-BP-2	KELLANOVA		1		2.B FE	5,117,200	.96.9169	4,845,846	5,000,000	5,029,323	.0	(12,433)	.0	.0	3.250	2.978	AO	40,625	162,500	12/21/2017	04/01/2026
491674-BK-2	KENTUCKY UTILITIES CO		1,2		1.F FE	4,881,837	.97.4830	4,386,735	4,500,000	4,650,467	.0	(98,956)	.0	.0	3.300	1.046	AO	37,125	148,500	08/24/2021	10/01/2025
49271V-AC-4	KEURIG DR PEPPER INC		1,2		2.B FE	1,000,000	.93.4675	934,675	1,000,000	1,000,000	.0	.0	.0	.0	4.985	4.984	MM	4,985	49,850	06/05/2019	05/25/2038
49271V-AN-0	KEURIG DR PEPPER INC		1,2		2.B FE	1,595,024	.85.0814	1,361,303	1,600,000	1,596,304	.0	466	.0	.0	2.250	2.285	MS	10,600	36,000	03/01/2021	03/15/2031
49306S-AA-4	KEYBANK NA				2.A FE	2,966,225	.93.9977	2,772,931	2,950,000	2,971,865	.0	(5,155)	.0	.0	4.390	4.178	JD	6,116	129,505	06/07/2022	12/14/2027
49326E-EJ-8	KEYCORP				2.B FE	3,987,480	.85.0541	3,402,162	4,000,000	3,590,274	.0	1,522	.0	.0	2.550	2.595	AO	25,500	102,000	02/07/2022	10/01/2029
49327M-3E-2	KEYBANK NA				2.A FE	4,248,810	.96.9376	4,119,846	4,250,000	4,249,346	.0	387	.0	.0	4.150	4.160	FA	70,060	176,375	08/03/2022	08/08/2025
49338C-AB-9	KEYSPAN GAS EAST CORP		1,2		2.A FE	4,915,518	.93.2408	4,662,040	5,000,000	4,974,297	.0	9,245	.0	.0	2.742	2.946	FA	51,793	137,100	01/10/2017	08/15/2026
49338L-AE-3	KEYSIGHT TECHNOLOGIES INC		1,2		2.B FE	4,093,880	.99.6586	3,986,342	4,000,000	4,063,443	.0	(19,341)	.0	.0	4.600	4.037	AO	43,444	184,000	05/24/2022	04/06/2027
49338L-AF-0	KEYSIGHT TECHNOLOGIES INC		1,2		2.B FE	2,697,678	.90.8953	2,454,173	2,700,000	2,698,438	.0	242	.0	.0	3.000	3.011	AO	13,725	81,000	10/07/2019	10/30/2029
494368-BG-7	KIMBERLY-CLARK CORP		1		1.F FE	495,660	.104.0315	520,158	500,000	496,793	.0	112	.0	.0	5.300	5.358	MS	8,833	26,500	01/27/2011	03/01/2041
494368-BU-6	KIMBERLY-CLARK CORP		1		1.F FE	518,931	.96.6375	531,506	550,000	540,271	.0	4,335	.0	.0	2.750	3.624	FA	5,714	15,125	09/07/2018	02/15/2026
494368-BU-6	KIMBERLY-CLARK CORP	.SD.	1		1.F FE	7,925,484	.96.6375	8,117,549	8,400,000	8,251,406	.0	66,213	.0	.0	2.750	3.624	FA	87,267	231,000	09/07/2018	02/15/2026
49446R-AP-4	KIMCO REALTY OP LLC		1,2		2.A FE	3,699,560	.94.3461	3,773,844	4,000,000	3,902,140	.0	33,168	.0	.0	2.800	3.745	AO	28,000	112,000	03/22/2017	10/01/2026
49456B-AR-2	KINDER MORGAN INC		1,2		2.B FE	2,004,430	.83.0089	2,130,008	2,566,000	2,024,452	.0	20,022	.0	.0	2.000	5.639	FA	.0	.0	09/05/2023	02/15/2031
49461M-AA-8	KINETIK HOLDINGS LP		1,2		3.A FE	291,953	.98.1052	304,126	310,000	293,944	1,758	1,784	.0	.0	5.875	6.882	JD	809	17,625	10/26/2023	06/15/2030
49461M-AB-6	KINETIK HOLDINGS LP		1,2		3.A FE	24,120	.101.8811	24,451	24,000	24,119	.0	(1)	.0	.0	6.625	6.505	JD	110	.0	12/15/2023	12/15/2028
497266-AC-0	KIRBY CORP		1,2		2.C FE	4,418,877	.96.4107	4,242,069	4,400,000	4,411,306	.0	(2,849)	.0	.0	4.200	4.124	MS	61,600	184,800	06/28/2022	03/01/2028
498894-AA-2	KNIFE RIVER CORP		1,2		3.C FE	145,788	.106.4740	154,387	145,000	145,757	.0	(30)	.0	.0	7.750	7.655	MM	1,873	5,775	06/28/2023	05/01/2031
50077L-BC-9	KRAFT HEINZ FOODS CO		1,2		2.B FE	160,000	.98.0821	156,931	160,000	160,000	.0	.0	.0	.0	3.875	3.874	MM	792	6,200	05/04/2020	05/15/2027
50077L-BJ-4	KRAFT HEINZ FOODS CO		1,2		2.B FE	200,000	.103.0708	206,142	200,000	200,000	.0	.0	.0	.0	5.500	5.499	JD	917	11,000	05/04/2020	06/01/2050

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
501044-DF-5	KROGER CO			1,2	2.A FE	493,764	78.4709	451,207	575,000	502,692	0	1,721	0	0	3.875	4.788	AO	4,704	22,281	03/28/2018	10/15/2046
501044-DJ-7	KROGER CO			1,2	2.A FE	3,850,148	96.7472	3,676,393	3,800,000	3,825,363	0	(7,256)	0	0	3.700	3.483	FA	58,583	140,600	12/18/2020	08/01/2027
501044-DQ-1	KROGER CO			1,2	2.B FE	1,971,728	80.8195	1,600,227	1,980,000	1,974,035	0	790	0	0	1.700	1.746	JJ	15,521	33,660	01/06/2021	01/15/2031
50168A-AB-6	LABL INC			2	4.C FE	917,788	97.2404	938,370	965,000	930,105	4,433	11,208	0	0	6.750	8.361	JJ	30,036	60,244	10/26/2023	07/15/2026
501797-AW-4	BATH & BODY WORKS INC			1,2	3.B FE	514,387	102.2052	551,908	540,000	516,096	0	1,709	0	0	6.625	7.472	AO	8,944	16,728	10/26/2023	10/01/2030
50212Y-AC-8	LPL HOLDINGS INC			1,2	2.C FE	225,863	96.5833	236,629	245,000	229,572	0	3,432	0	0	4.625	6.492	MN	1,448	11,331	11/30/2022	11/15/2027
50220P-AC-7	LSEGA FINANCING PLC			C,1,2	1.G FE	3,996,360	89.4817	3,579,269	4,000,000	3,997,723	0	506	0	0	2.000	2.014	AO	18,889	80,000	03/25/2021	04/06/2028
50220P-AD-5	LSEGA FINANCING PLC			C,1,2	1.G FE	3,986,750	85.6092	3,424,366	4,000,000	3,990,053	0	1,231	0	0	2.500	2.538	AO	23,611	100,000	03/26/2021	04/06/2031
50220P-AD-5	LSEGA FINANCING PLC			C,1,2	1.G FE	1,993,375	85.6092	1,712,183	2,000,000	1,995,026	0	615	0	0	2.500	2.538	AO	11,806	50,000	03/26/2021	04/06/2031
50220P-AE-3	LSEGA FINANCING PLC			C,1,2	1.G FE	497,510	77.3875	386,938	500,000	497,764	0	95	0	0	3.200	3.234	AO	3,778	16,000	03/25/2021	04/06/2041
502431-AF-6	L3HARRIS TECHNOLOGIES INC			1,2	2.B FE	2,500,944	90.3648	2,168,756	2,400,000	2,470,113	0	(11,348)	0	0	2.900	2.350	JD	3,093	69,600	03/18/2021	12/15/2029
50247W-AB-3	LYB INTERNATIONAL FINANCE II BV			C,1,2	2.B FE	3,007,575	95.9202	2,925,567	3,050,000	3,034,837	0	4,429	0	0	3.500	3.668	MS	35,287	106,750	03/21/2017	03/02/2027
50540R-AW-2	LABORATORY CORPORATION OF AMERICA HOLDIN			1,2	2.B FE	4,488,345	89.9258	4,046,661	4,500,000	4,492,715	0	1,110	0	0	2.950	2.980	JD	11,063	132,750	11/18/2019	12/01/2029
512807-AU-2	LAM RESEARCH CORP			1,2	1.G FE	4,086,720	98.6680	3,946,720	4,000,000	4,048,967	0	(8,799)	0	0	4.000	3.728	MS	47,111	160,000	05/21/2019	03/15/2029
512807-AV-0	LAM RESEARCH CORP			1,2	1.G FE	3,162,080	85.9735	2,751,152	3,200,000	3,174,877	0	3,604	0	0	1.900	2.030	JD	3,604	60,800	05/13/2020	06/15/2030
513272-AD-6	LAMB WESTON HOLDINGS INC			1,2	3.C FE	549,182	92.1930	576,206	625,000	558,223	453	8,145	0	0	4.125	6.264	JJ	10,814	23,822	10/26/2023	01/31/2030
516806-AG-1	VITAL ENERGY INC			1,2	4.C FE	390,325	102.7559	395,610	385,000	390,250	0	76	0	0	10.125	9.707	JJ	17,975	0	12/19/2023	01/15/2028
516806-AJ-5	VITAL ENERGY INC			1,2	4.C FE	134,220	103.6671	140,987	136,000	134,345	0	125	0	0	9.750	9.963	AO	125	710	10/26/2023	10/15/2030
524660-BA-4	LEGGETT & PLATT INC			1,2	2.B FE	997,050	71.7398	717,398	1,000,000	997,169	0	59	0	0	3.500	3.516	MN	4,472	35,000	11/16/2021	11/15/2051
524901-AT-2	LEGG MASON INC			1	1.F FE	5,175,388	99.1427	5,105,850	5,150,000	5,151,655	0	(2,990)	0	0	3.950	3.889	JJ	93,802	203,425	06/28/2022	07/15/2024
52532X-AD-7	LEIDOS INC			1,2	2.C FE	1,594,272	97.4056	1,558,490	1,600,000	1,558,345	0	1,156	0	0	3.625	3.703	MN	7,411	58,000	05/07/2020	05/15/2025
52532X-AH-8	LEIDOS INC			1,2	2.C FE	1,592,272	83.7004	1,339,207	1,600,000	1,594,487	0	703	0	0	2.300	2.353	FA	13,902	36,800	10/05/2020	02/15/2031
52532X-AJ-4	LEIDOS INC			1,2	2.C FE	1,688,049	104.2778	1,772,723	1,700,000	1,689,369	0	1,320	0	0	5.750	5.839	MS	28,782	53,491	02/16/2023	03/15/2033
527298-BR-3	LEVEL 3 FINANCING INC			1,2	5.A FE	524,700	49.5000	524,700	1,060,000	524,700	210,582	1,881	509,044	0	4.250	22.762	JJ	22,525	43,031	10/03/2023	07/01/2028
531546-AB-5	LIBERTY UTILITIES FINANCE GP1			1,2	2.B FE	6,929,989	81.1135	5,621,979	6,931,000	6,930,336	0	65	0	0	2.050	2.051	MS	41,836	142,086	11/23/2020	09/15/2030
532457-CE-6	ELI LILLY AND CO			1,2	1.E FE	4,240,846	100.0424	4,251,801	4,250,000	4,243,289	0	2,444	0	0	5.000	5.078	FA	73,194	106,250	02/24/2023	02/27/2026
532457-CF-3	ELI LILLY AND CO			1,2	1.E FE	4,166,464	102.5443	4,291,481	4,185,000	4,167,716	0	1,252	0	0	4.700	4.756	FA	67,751	98,348	02/24/2023	02/27/2033
534187-BJ-7	LINCOLN NATIONAL CORP			1,2	2.B FE	5,506,000	88.3380	4,681,912	5,300,000	5,438,628	0	(22,552)	0	0	3.050	2.552	JJ	74,539	161,650	11/16/2020	01/15/2030
534187-BK-4	LINCOLN NATIONAL CORP			1,2	2.B FE	3,192,992	89.6116	2,867,572	3,200,000	3,195,066	0	615	0	0	3.400	3.425	JJ	50,169	108,800	05/08/2020	01/15/2031
536797-AF-0	LITHIA MOTORS INC			1,2	3.B FE	359,359	90.9025	366,336	425,000	366,043	13,920	6,341	8,574	0	4.375	6.896	JJ	8,574	18,594	12/08/2022	01/15/2031
538034-AR-0	LIVE NATION ENTERTAINMENT INC			1,2	4.B FE	970,397	95.8835	1,040,336	1,085,000	991,685	5,134	18,747	0	0	4.750	7.397	AO	10,880	47,144	10/26/2023	10/15/2027
538034-AV-1	LIVE NATION ENTERTAINMENT INC			1,2	3.C FE	1,783,846	101.7522	1,821,364	1,790,000	1,784,467	18,459	581	0	0	6.500	6.603	MN	14,867	66,950	12/01/2023	05/15/2027
538034-AX-7	LIVE NATION ENTERTAINMENT INC			1,2	3.C FE	188,125	93.2593	200,507	215,000	199,427	0	1,302	0	0	3.750	7.196	JJ	3,718	0	10/04/2023	01/15/2028
539439-AQ-2	LLOYDS BANKING GROUP PLC			C,2,5	1.G FE	4,165,966	93.9553	4,134,035	4,400,000	4,271,438	0	23,127	0	0	3.574	4.241	MN	23,588	157,256	06/28/2022	11/07/2028
539439-AR-0	LLOYDS BANKING GROUP PLC			C,2,5	1.G FE	4,284,821	97.7383	4,202,748	4,300,000	4,292,891	0	1,498	0	0	4.375	4.418	MS	51,734	188,125	03/15/2018	03/22/2028
539439-AY-5	LLOYDS BANKING GROUP PLC			C,2,5	1.G FE	2,550,000	101.7549	2,594,750	2,550,000	2,550,000	0	0	0	0	5.985	5.983	FA	61,047	0	07/31/2023	08/07/2027
53944Y-AT-0	LLOYDS BANKING GROUP PLC			C,2,5	1.G FE	4,346,817	98.6712	4,292,196	4,350,000	4,347,854	0	753	0	0	4.716	4.734	FA	79,779	205,146	08/05/2022	08/11/2026
53944Y-AI-0	LLOYDS BANKING GROUP PLC			C,2,5	1.G FE	1,083,323	98.6712	1,070,582	1,085,000	1,083,870	0	397	0	0	4.716	4.757	FA	19,899	51,169	08/05/2022	08/11/2026
539830-BC-2	LOCKHEED MARTIN CORP			1,2	1.G FE	995,420	91.5680	915,680	1,000,000	996,895	0	222	0	0	3.600	3.634	MS	12,000	36,000	06/16/2017	03/01/2035
539830-BH-1	LOCKHEED MARTIN CORP			1,2	1.G FE	3,279,050	98.1887	3,216,662	3,276,000	3,277,237	0	(1,264)	0	0	3.550	3.511	JJ	53,626	116,298	06/28/2022	01/15/2026
539830-BZ-1	LOCKHEED MARTIN CORP			1,2	1.G FE	848,470	100.5299	854,504	850,000	848,628	0	158	0	0	4.450	4.491	MN	4,833	17,862	05/23/2023	05/15/2028
548661-DD-6	LOWE'S COMPANIES INC			1,2	2.A FE	991,330	98.4590	984,590	1,000,000	999,301	0	967	0	0	3.125	3.226	MS	9,201	31,250	09/03/2014	09/15/2024
548661-DM-6	LOWE'S COMPANIES INC			1,2	2.A FE	4,606,050	95.2240	4,761,200	5,000,000	4,872,286	0	52,556	0	0	2.500	3.675	AO	26,389	125,000	07/10/2018	04/15/2026
548661-DP-9	LOWE'S COMPANIES INC			1,2	2.A FE	3,009,750	95.7361	2,584,875	2,700,000	2,856,826	0	(49,530)	0	0	3.100	1.179	MN	13,485	83,700	11/16/2020	05/03/2027
548661-DX-2	LOWE'S COMPANIES INC			1,2	2.A FE	2,624,023	87.8495	2,415,860	2,750,000	2,671,639	0	17,321	0	0	1.300	1.997	AO	7,547	35,750	03/12/2021	04/15/2028

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
548661-ED-5	LOWE'S COMPANIES INC			1,2	2.A FE	2,993,310	.88.4457	2,653,370	3,000,000	2,995,406	.0	.928	.0	.0	1.700	1.734	MS	15,017	51,000	09/13/2021	09/15/2028
55261F-AQ-7	M&T BANK CORP			1,2,5	2.A FE	4,125,000	.96.3357	3,973,847	4,125,000	4,125,000	.0	.0	.0	.0	4.553	4.555	FA	70,429	187,811	08/09/2022	08/16/2028
55279H-AQ-3	MANUFACTURERS AND TRADERS TRUST CO				2.A FE	4,027,680	.92.5224	3,700,894	4,000,000	4,011,268	.0	(2,877)	.0	.0	3.400	3.317	FA	50,622	136,000	09/22/2017	08/17/2027
552953-CE-9	MGM RESORTS INTERNATIONAL			1,2	4.A FE	911,210	.99.6141	.926,411	.930,000	.918,767	7,846	6,811	.0	.0	5.750	6.636	JD	2,377	52,613	10/03/2023	06/15/2025
552953-QF-6	MGM RESORTS INTERNATIONAL			1,2	4.A FE	1,056,792	.99.2383	1,121,393	1,130,000	1,072,508	7,630	14,068	.0	.0	5.500	7.268	AO	13,121	59,263	10/26/2023	04/15/2027
55336V-AN-0	MPLX LP			1,2	2.B FE	496,740	.86.1811	430,906	500,000	497,166	.0	.61	.0	.0	4.700	4.740	AO	4,961	23,500	02/05/2018	04/15/2048
55336V-AR-1	MPLX LP			1,2	2.B FE	4,494,630	.96.4017	4,097,073	4,250,000	4,419,323	.0	(39,746)	.0	.0	4.000	2.926	MS	50,056	170,000	01/27/2022	03/15/2028
55336V-BN-9	MPLX LP			1,2	2.B FE	2,456,325	.97.8279	2,445,697	2,500,000	2,467,667	.0	7,371	.0	.0	4.250	4.615	JD	8,854	106,250	06/09/2022	12/01/2027
55336V-BP-4	MPLX LP			1,2	2.B FE	494,022	.91.4532	457,266	500,000	494,532	.0	.112	.0	.0	5.200	5.281	JD	2,167	26,000	02/21/2018	12/01/2047
55336V-BQ-2	MPLX LP			1,2	2.B FE	2,066,526	.86.2922	1,812,136	2,100,000	2,076,577	.0	3,173	.0	.0	2.650	2.836	FA	21,023	55,650	09/24/2020	08/15/2030
55337P-AA-0	M/IWD HOLDCO II LLC			1,2	4.B FE	240,094	.88.5000	256,650	290,000	245,933	9,737	5,313	.0	.0	5.500	8.777	FA	6,646	15,950	11/22/2022	02/01/2030
55760L-AA-5	MADISON IAQ LLC			1,2	4.C FE	791,042	.90.9140	840,955	.925,000	810,720	23,115	18,410	.0	.0	4.125	7.406	JD	19,184	17,841	10/26/2023	06/30/2028
55760L-AB-3	MADISON IAQ LLC			1,2	5.B FE	265,225	.88.1084	317,190	360,000	276,033	16,745	9,919	.0	.0	5.875	11.756	JD	10,634	.0	10/26/2023	06/30/2029
55903V-AV-5	WARNERMEDIA HOLDINGS INC			2	2.C FE	5,000,000	.98.8755	4,943,776	5,000,000	5,000,000	.0	.0	.0	.0	3.528	3.525	MS	51,940	176,400	03/09/2022	03/15/2024
55903V-BB-8	WARNERMEDIA HOLDINGS INC			1,2	2.C FE	3,006,240	.94.8791	2,846,372	3,000,000	3,004,848	.0	(755)	.0	.0	4.054	4.019	MS	35,810	121,620	03/10/2022	06/15/2029
55903V-BE-2	WARNERMEDIA HOLDINGS INC			1,2	2.C FE	670,000	.85.8356	575,098	670,000	670,000	.0	.0	.0	.0	5.141	5.141	MS	10,142	34,445	03/09/2022	03/15/2052
56501R-AC-0	MANULIFE FINANCIAL CORP			1	1.G FE	3,106,450	.98.7600	2,962,801	3,000,000	3,031,506	.0	(13,718)	.0	.0	4.150	3.642	MS	40,463	124,500	11/26/2018	03/04/2026
56585A-BU-5	MARATHON PETROLEUM CORP			1,2	2.B FE	4,997,430	.98.4321	4,921,607	5,000,000	4,999,636	.0	.139	.0	.0	3.625	3.629	MS	53,368	181,250	01/29/2015	09/15/2024
57164P-AH-9	MARRIOTT OWNERSHIP RESORTS INC			1,2	4.A FE	97,606	.88.1210	101,339	115,000	98,348	.0	.742	.0	.0	4.500	7.812	JD	230	2,588	09/12/2023	06/15/2029
571748-AX-0	MARSH & MCLENNAN COMPANIES INC			1,2	1.G FE	7,118,246	.98.2005	7,104,807	7,235,000	7,180,002	.0	44,014	.0	.0	3.500	4.161	MS	78,078	253,225	11/18/2022	03/10/2025
571748-BU-5	MARSH & MCLENNAN COMPANIES INC			1,2	1.G FE	458,238	.105.2691	484,238	460,000	458,282	.0	.44	.0	.0	5.400	5.450	MS	7,590	.0	09/06/2023	09/15/2033
571900-BB-4	MARRIOTT INTERNATIONAL INC			1,2	2.B FE	929,650	.99.4959	994,959	1,000,000	966,493	.0	10,455	.0	.0	3.600	4.847	AO	7,600	36,000	03/06/2019	04/15/2024
571903-AP-8	MARRIOTT INTERNATIONAL INC			1,2	2.B FE	1,864,560	.97.6549	1,953,097	2,000,000	1,900,998	.0	10,299	.0	.0	3.750	4.506	AO	18,750	75,000	08/29/2018	10/01/2025
571903-BF-9	MARRIOTT INTERNATIONAL INC			1,2	2.B FE	992,780	.89.1555	891,555	1,000,000	994,546	.0	.519	.0	.0	3.500	3.573	AO	7,389	35,000	08/12/2020	10/15/2032
574599-BP-0	MASCO CORP			1,2	2.B FE	4,745,816	.82.4451	3,957,363	4,800,000	4,759,443	.0	5,497	.0	.0	2.000	2.135	AO	24,000	96,000	07/02/2021	10/01/2030
574599-BQ-8	MASCO CORP			1,2	2.B FE	2,384,188	.82.1792	1,972,300	2,400,000	2,388,346	.0	1,504	.0	.0	2.000	2.074	FA	18,133	48,000	02/18/2021	02/15/2031
574599-BR-6	MASCO CORP			1,2	2.B FE	499,910	.69.7694	348,847	500,000	499,910	.0	.2	.0	.0	3.125	3.126	FA	5,903	15,625	02/18/2021	02/15/2051
575385-AD-1	MASONITE INTERNATIONAL CORP			1,2	3.B FE	345,674	.96.0000	364,800	380,000	352,170	.0	5,662	.0	.0	5.375	7.490	FA	8,510	20,425	11/22/2022	02/01/2028
57629H-BV-1	MASSMUTUAL GLOBAL FUNDING II				1.B FE	4,558,077	.99.4261	4,533,832	4,560,000	4,559,954	.0	.167	.0	.0	3.600	3.604	AO	37,392	164,160	12/21/2018	04/09/2024
57629H-CG-3	MASSMUTUAL GLOBAL FUNDING II				1.B FE	4,796,423	.97.7550	4,887,752	5,000,000	4,900,057	.0	92,668	.0	.0	2.950	4.971	JJ	69,653	147,500	01/11/2025	01/11/2025
57629H-CG-3	MASSMUTUAL GLOBAL FUNDING II		SD		1.B FE	5,715,870	.97.7550	5,865,302	6,000,000	5,948,946	.0	47,847	.0	.0	2.950	3.803	JJ	83,583	177,000	11/20/2018	01/11/2025
576323-AP-4	MASTEC INC			2	2.C FE	716,118	.93.9061	746,554	795,000	725,805	.0	8,865	.0	.0	4.500	6.721	FA	13,515	23,175	09/27/2023	08/15/2028
57636Q-AB-0	MASTERCARD INC			1	1.D FE	4,155,608	.99.4570	4,226,923	4,250,000	4,232,886	.0	67,263	.0	.0	3.375	5.035	AO	35,859	143,438	11/03/2022	04/01/2024
57636Q-AG-9	MASTERCARD INC			1,2	1.D FE	7,118,573	.96.4396	6,750,775	7,000,000	7,081,768	.0	(31,478)	.0	.0	2.950	2.468	MN	22,944	206,500	11/17/2021	11/21/2026
57636Q-AP-9	MASTERCARD INC			1,2	1.D FE	1,596,896	.95.3683	1,525,893	1,600,000	1,597,945	.0	.291	.0	.0	3.350	3.373	MS	14,144	53,600	03/24/2020	03/26/2030
57636Q-AS-3	MASTERCARD INC			1,2	1.E FE	121,280	.85.3069	127,960	150,000	121,660	.0	.380	.0	.0	1.900	5.063	MS	.0	.0	03/14/2018	03/01/2031
577081-BD-3	MATTEL INC			2	3.A FE	410,473	.99.8678	414,451	415,000	411,339	3,745	.807	.0	.0	5.875	6.130	JD	1,084	24,381	03/28/2023	12/15/2027
57763R-AB-3	MAUSER PACKAGING SOLUTIONS HOLDING CO			1,2	4.B FE	1,710,845	.101.7681	1,745,323	1,715,000	1,711,026	.0	.181	.0	.0	7.875	7.972	FA	51,021	64,952	10/26/2023	08/15/2026
579780-AK-3	MCCORMICK & COMPANY INC			1,2	2.B FE	242,995	.96.5772	241,443	250,000	246,010	.0	2,010	.0	.0	3.250	4.146	MN	8,125	.0	06/28/2022	11/15/2025
579780-AS-6	MCCORMICK & COMPANY INC			1,2	2.B FE	2,381,088	.81.7681	1,962,434	2,400,000	2,386,179	.0	1,793	.0	.0	1.850	1.937	FA	16,773	44,400	02/08/2021	02/15/2031
58013M-FB-5	MCDONALD'S CORP			1,2	2.A FE	2,486,900	.97.3318	2,433,296	2,500,000	2,495,355	.0	1,361	.0	.0	3.500	3.563	MS	29,167	87,500	03/07/2017	03/01/2027
58013M-FC-3	MCDONALD'S CORP			1,2	2.A FE	499,180	.91.4470	457,235	500,000	499,296	.0	.17	.0	.0	4.450	4.460	MS	7,417	22,250	03/14/2018	03/01/2047
58013M-FV-1	MCDONALD'S CORP			1,2	2.A FE	1,097,085	.102.7830	1,130,613	1,100,000	1,097,172	.0	.87	.0	.0	4.950	4.984	FA	20,721	.0	08/09/2023	08/14/2033
586054-AA-6	MEMORIAL SLOAN-KETTERING CANCER CENTER			1	1.D FE	500,000	.98.7829	493,915	500,000	500,000	.0	.0	.0	.0	5.000	4.999	JJ	12,500	25,000	12/01/2011	07/01/2042
58933V-AR-6	MERCK & CO INC			1,2	1.E FE	3,241,978	.97.7779	3,317,605	3,393,000	3,317,397	.0	65,002	.0	.0	2.750	4.840	FA	36,545	93,308	10/31/2022	02/10/2025

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
58933Y-AX-3	MERCK & CO INC			1,2	1.E FE	1,281,742	.96.0615	1,344,861	1,400,000	1,286,476	.0	4,734	.0	.0	3.400	5.206	MS	15,073	.0	09/29/2023	03/07/2029
58933Y-BD-6	MERCK & CO INC			1,2	1.E FE	1,996,480	.89.9945	1,799,891	2,000,000	1,997,467	.0	484	.0	.0	1.900	1.927	JD	2,217	38,000	12/07/2021	12/10/2028
58933Y-BK-0	MERCK & CO INC			1,2	1.E FE	849,252	100.7391	856,282	850,000	849,290	.0	38	.0	.0	4.500	4.511	MN	4,675	19,125	05/08/2023	05/17/2033
58156R-BH-0	METLIFE INC			1	1.G FE	250,058	.99.4395	248,599	250,000	250,011	.0	(38)	.0	.0	3.600	3.584	AO	2,025	9,000	06/28/2022	04/10/2024
59156R-BH-0	METLIFE INC	SD		1	1.G FE	5,187,855	.99.4395	5,071,415	5,100,000	5,102,926	.0	(10,512)	.0	.0	3.600	3.386	AO	41,310	183,600	07/15/2016	04/10/2024
581894-CE-8	METROPOLITAN EDISON CO			1,2	2.A FE	1,697,637	100.7271	1,712,360	1,700,000	1,697,959	.0	322	.0	.0	5.200	5.232	AO	22,100	44,446	03/28/2023	04/01/2028
59217G-CK-3	METROPOLITAN LIFE GLOBAL FUNDING I				1.D FE	1,359,946	.93.7233	1,312,126	1,400,000	1,383,086	.0	4,203	.0	.0	3.000	3.349	MS	11,900	42,000	01/23/2018	09/19/2027
59217G-EG-0	METROPOLITAN LIFE GLOBAL FUNDING I				1.D FE	1,596,704	.88.8221	1,421,154	1,600,000	1,597,821	.0	311	.0	.0	2.950	2.974	AO	10,751	47,200	04/03/2020	04/09/2030
594918-CJ-1	MICROSOFT CORP			1,2	1.A FE	1,990,161	.83.2636	1,784,340	2,143,000	2,029,175	.0	15,587	.0	.0	1.350	2.207	MS	8,518	31,074	06/15/2021	09/15/2030
595112-BP-7	MICRON TECHNOLOGY INC			1,2	2.C FE	4,010,360	.98.0826	3,923,303	4,000,000	4,004,740	.0	(1,434)	.0	.0	4.185	4.143	FA	63,240	167,400	07/10/2019	02/15/2027
595112-BQ-5	MICRON TECHNOLOGY INC			1,2	2.C FE	3,999,760	.97.5986	3,903,946	4,000,000	4,000,057	.0	(8)	.0	.0	4.663	4.663	FA	70,463	186,520	07/10/2019	02/15/2030
59562V-AM-9	BERKSHIRE HATHAWAY ENERGY CO			1	1.G FE	808,096	108.3640	866,912	800,000	805,263	.0	(283)	.0	.0	6.125	6.048	AO	12,250	49,000	02/01/2007	04/01/2036
59565J-AA-9	STAGWELL GLOBAL LLC			1,2	4.B FE	579,700	.91.9767	607,047	660,000	589,279	34,709	8,789	.0	.0	5.625	8.027	FA	14,025	33,750	10/26/2023	08/15/2029
59565X-AC-4	MIDCONTINENT COMMUNICATIONS			1,2	4.C FE	256,603	.97.4710	272,919	280,000	261,392	3,580	4,356	.0	.0	5.375	7.505	FA	5,686	15,050	11/22/2022	08/15/2027
59833C-AA-0	MIDWEST CONNECTOR CAPITAL COMPANY LLC			1,2	2.B FE	5,722,513	.99.4272	5,567,921	5,600,000	5,607,267	.0	(43,974)	.0	.0	3.900	3.096	AO	54,600	218,400	04/14/2021	04/01/2024
59833C-AC-6	MIDWEST CONNECTOR CAPITAL COMPANY LLC			1,2	2.B FE	4,098,700	.96.2752	4,091,695	4,250,000	4,129,743	.0	19,411	.0	.0	4.625	5.249	AO	49,141	196,563	05/19/2022	04/01/2029
599191-AA-1	MILEAGE PLUS HOLDINGS LLC			1,2	2.C FE	240,290	100.2839	242,186	241,500	240,683	.0	363	.0	.0	6.500	6.781	MJSD	480	15,697	11/22/2022	06/20/2027
60337J-AA-4	ATHENAHEALTH GROUP INC			1,2	5.B FE	395,598	.90.7177	471,732	520,000	407,767	10,140	11,570	.0	.0	6.500	11.509	FA	12,769	31,200	10/26/2023	02/15/2030
606822-AR-5	MITSUBISHI UFJ FINANCIAL GROUP INC	C			1.G FE	3,000,000	.95.3735	2,861,205	3,000,000	3,000,000	.0	.0	.0	.0	3.287	3.287	JJ	42,731	98,610	07/18/2017	07/25/2027
606822-BD-5	MITSUBISHI UFJ FINANCIAL GROUP INC	C			1.G FE	.99,095	.99.5868	99,587	100,000	99,901	.0	535	.0	.0	3.407	3.963	MS	1,079	3,407	06/28/2022	03/07/2024
606822-BX-1	MITSUBISHI UFJ FINANCIAL GROUP INC	C	2		1.G FE	3,980,000	.82.9748	3,302,399	3,980,000	3,980,000	.0	.0	.0	.0	2.309	2.309	JJ	41,099	91,898	07/12/2021	07/20/2032
606822-CE-2	MITSUBISHI UFJ FINANCIAL GROUP INC	C	2		1.G FE	2,500,000	.97.2351	2,430,878	2,500,000	2,500,000	.0	.0	.0	.0	4.080	4.079	AO	20,400	102,000	04/11/2022	04/19/2028
606822-CH-5	MITSUBISHI UFJ FINANCIAL GROUP INC	C	2		1.G FE	2,500,000	.99.5272	2,488,179	2,500,000	2,500,000	.0	.0	.0	.0	4.788	4.786	JJ	54,198	119,035	07/11/2022	07/18/2025
606822-CS-1	MITSUBISHI UFJ FINANCIAL GROUP INC	C	2		1.G FE	1,700,000	101.8106	1,730,780	1,700,000	1,700,000	.0	.0	.0	.0	5.422	5.420	FA	33,029	46,087	02/15/2023	02/22/2029
60871R-AD-2	MOLSON COORS BEVERAGE CO			1	2.B FE	969,470	.96.2786	962,786	1,000,000	965,477	.0	(1,150)	.0	.0	5.000	5.055	MN	8,333	50,000	04/27/2018	05/01/2042
609207-AT-2	MONDELEZ INTERNATIONAL INC			1,2	2.B FE	4,940,573	.90.3234	4,360,813	4,828,000	4,907,644	.0	(12,081)	.0	.0	2.750	2.454	AO	28,767	132,770	03/17/2021	04/13/2030
609207-BA-2	MONDELEZ INTERNATIONAL INC			1,2	2.B FE	1,994,880	.94.3212	1,886,425	2,000,000	1,996,637	.0	989	.0	.0	2.625	2.680	MS	989	52,500	03/03/2022	03/17/2027
610202-BN-2	MONONGAHELA POWER CO			1,2	1.G FE	5,095,400	.99.3196	4,965,981	5,000,000	5,000,417	.0	(13,200)	.0	.0	4.100	3.833	AO	43,278	205,000	10/21/2015	04/15/2024
615369-AQ-8	MOODY'S CORP			1,2	2.A FE	491,640	.94.1779	470,890	500,000	492,363	.0	152	.0	.0	4.875	4.983	JD	948	24,375	12/03/2018	12/17/2048
615369-AW-5	MOODY'S CORP			1,2	2.A FE	1,973,320	.82.9804	1,659,609	2,000,000	1,979,131	.0	2,491	.0	.0	2.000	2.149	FA	14,667	40,000	08/19/2021	08/19/2031
615369-AY-1	MOODY'S CORP			1,2	2.A FE	491,410	.81.8109	409,054	500,000	491,704	.0	161	.0	.0	3.750	3.847	FA	6,563	18,750	02/22/2022	02/25/2052
617446-8L-6	MORGAN STANLEY			1,2,5	1.E FE	1,601,830	.87.4177	1,398,682	1,600,000	1,601,183	.0	(173)	.0	.0	2.699	2.686	JJ	19,073	43,184	01/21/2020	01/22/2031
617446-8X-0	MORGAN STANLEY			1,2,5	1.E FE	3,992,043	.80.4125	3,216,499	4,000,000	3,990,882	.0	(391)	.0	.0	1.928	1.948	AO	13,496	77,120	01/21/2021	04/28/2032
61744Y-AP-3	MORGAN STANLEY			1,2,5	1.G FE	1,868,148	.95.3682	1,802,459	1,890,000	1,876,310	.0	2,237	.0	.0	3.772	3.923	JJ	31,091	71,291	08/23/2019	01/24/2029
61744Y-AR-9	MORGAN STANLEY			1,2,5	1.E FE	500,000	.92.5213	462,606	500,000	500,000	.0	.0	.0	.0	4.457	4.457	AO	4,271	22,285	04/19/2018	04/22/2039
61746B-EF-9	MORGAN STANLEY			1	1.G FE	2,926,244	.96.9487	2,908,462	3,000,000	2,968,405	.0	9,503	.0	.0	3.608	3.948	JJ	48,635	108,750	06/28/2023	01/20/2027
61761J-ZN-2	MORGAN STANLEY				2.A FE	4,963,320	.97.0709	4,853,546	5,000,000	4,987,684	.0	3,410	.0	.0	3.950	4.030	AO	37,306	197,500	01/10/2017	04/23/2027
61945C-AG-8	MOSAIC CO			1,2	2.B FE	937,280	.97.5126	975,126	1,000,000	971,023	.0	6,645	.0	.0	4.050	4.881	MN	5,175	40,500	05/08/2018	11/15/2027
62482B-AA-0	MEDLINE BORROWER LP			1,2	4.A FE	955,794	.984.1126	1,053,328	1,165,000	984,123	5,862	25,556	.0	.0	3.875	7.506	AO	11,286	42,238	10/26/2023	04/01/2029
62482B-AB-8	MEDLINE BORROWER LP			1,2	4.C FE	407,059	.94.2576	466,575	495,000	417,455	12,644	9,596	.0	.0	5.250	8.780	AO	6,497	24,413	10/26/2023	10/01/2029
62854A-AN-4	UTAH ACQUISITION SUB INC			1,2	2.C FE	943,160	.96.6394	966,394	1,000,000	980,414	.0	7,350	.0	.0	3.950	4.806	JD	1,756	39,500	05/15/2018	06/15/2026
62886E-AY-4	NCR VOYIX CORP			2	4.A FE	219,134	.94.5268	222,138	235,000	218,913	473	113	.0	.0	5.000	6.067	AO	2,938	250	12/19/2023	10/01/2028
62886E-BA-5	NCR VOYIX CORP			1,2	4.A FE	672,870	.95.0601	693,939	730,000	660,720	42,305	5,590	.0	.0	5.125	6.682	AO	7,898	35,491	10/26/2023	04/15/2029
62922L-AA-6	NGL ENERGY OPERATING LLC			2	4.B FE	155,311	101.0009	161,601	160,000	156,422	.0	1,111	.0	.0	7.500	8.697	FA	5,000	5,625	10/26/2023	02/01/2026
62929R-AC-2	NMG HOLDING COMPANY INC			1,2	5.A FE	762,954	.96.0947	794,703	827,000	776,960	.0	14,006	.0	.0	7.125	10.201	AO	14,731	43,427	10/26/2023	04/01/2026

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
		C o d e	F o r e i g n	Bond Char			Rate Used to Obtain Fair Value	Fair Value			Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
629377-CE-0	NRG ENERGY INC		1,2	3.B FE		250,000	.99.6325	249,081	250,000	249,081	14,414	.0	.0	.0	.5.750	.5.749	JJ	6,628	14,375	10/31/2018	.01/15/2028
629377-CQ-3	NRG ENERGY INC		1,2	3.B FE		2,443,438	.88.3244	2,194,863	2,485,000	2,194,863	193,272	.5.219	.0	.0	.3.375	.3.632	FA	31,684	83,969	11/17/2021	.02/15/2029
629377-CR-1	NRG ENERGY INC		1,2	3.B FE		200,000	.85.9179	171,836	200,000	171,836	19,696	.0	.0	.0	.3.625	.3.625	FA	2,739	7,250	11/17/2020	.02/15/2031
629377-CS-9	NRG ENERGY INC		1,2	3.B FE		144,000	.85.6050	123,271	144,000	123,271	377,591	.0	.0	.0	.3.875	.3.875	FA	2,108	78,380	08/09/2021	.02/15/2032
62944T-AF-2	NVR INC		1,2	2.A FE		4,991,376	.89.0932	4,276,474	4,800,000	4,935,512	.0	(21,214)	.0	.0	.3.000	.2.480	MM	18,400	144,000	06/04/2021	.05/15/2030
62947Q-BC-1	NXP BV	C	1,2	2.A FE		1,014,930	102.9009	1,029,009	1,000,000	1,013,827	.0	(1,103)	.0	.0	.5.550	.5.214	JD	4,625	27,750	07/14/2023	.12/01/2028
62954H-AV-0	NXP BV	C	1,2	2.A FE		2,014,978	.97.1522	2,058,656	2,119,000	2,021,973	.0	.6.994	.0	.0	.4.300	.5.276	JD	3,290	45,559	07/14/2023	.06/18/2029
62954H-AZ-1	NXP BV	C	1,2	2.A FE		4,076,813	.97.4279	4,140,686	4,250,000	4,116,511	.0	39,699	.0	.0	.3.875	.5.252	JD	5,947	164,688	03/15/2023	.06/18/2026
62954W-AC-9	NTT FINANCE CORP	C	1,2	1.F FE		1,556,740	.92.2308	1,581,757	1,715,000	1,615,644	.0	41,369	.0	.0	.1.162	.3.872	AO	4,871	19,928	07/22/2022	.04/03/2026
62954W-AE-5	NTT FINANCE CORP	C	1,2	1.F FE		232,302	.83.4218	250,266	300,000	233,573	.0	1,271	.0	.0	.2.065	.5.856	AO	1,514	.0	10/26/2023	.04/03/2031
62954W-AH-8	NTT FINANCE CORP	C	1	1.F FE		2,001,992	.99.3293	2,021,351	2,035,000	2,023,990	.0	18,701	.0	.0	.4.142	.5.122	JJ	36,291	84,056	10/26/2022	.07/26/2024
62954W-AJ-4	NTT FINANCE CORP	C	1	1.F FE		4,136,570	.98.8996	4,153,784	4,200,000	4,161,516	.0	23,237	.0	.0	.4.239	.4.854	JJ	77,150	177,049	12/09/2022	.07/25/2025
62954W-AK-1	NTT FINANCE CORP	C	1,2	1.F FE		1,456,810	.99.0271	1,485,407	1,500,000	1,458,648	.0	1,838	.0	.0	.4.372	.5.223	JJ	28,054	21,860	10/26/2023	.07/27/2027
63111X-AB-7	NASDAQ INC		1,2	2.B FE		503,620	.70.4491	352,245	500,000	503,403	.0	(84)	.0	.0	.3.250	.3.211	AO	2,844	16,250	02/19/2021	.04/28/2050
63111X-AD-3	NASDAQ INC		1,2	2.B FE		5,451,784	.81.1477	4,544,272	5,600,000	5,492,769	.0	14,086	.0	.0	.1.650	.1.942	JJ	42,607	92,400	01/22/2021	.01/15/2031
63111X-AH-4	NASDAQ INC		1,2	2.B FE		475,235	102.9947	489,225	475,000	475,215	.0	(20)	.0	.0	.5.350	.5.339	JD	212	12,706	06/22/2023	.06/28/2028
63254A-AS-7	NATIONAL AUSTRALIA BANK LTD (NEW YORK BR			1.D FE		2,838,233	.95.0534	2,851,603	3,000,000	2,952,417	.0	17,783	.0	.0	.2.500	.3.157	JJ	35,208	75,000	01/10/2017	.07/12/2026
63307A-2S-3	NATIONAL BANK OF CANADA	2,5		1.G FE		5,995,440	.99.1055	5,946,333	6,000,000	5,937,571	.0	(37,330)	.0	.0	.3.750	.3.777	JD	13,750	225,000	06/02/2022	.06/09/2025
63861C-AC-3	NATIONSTAR MORTGAGE HOLDINGS INC		1,2	4.A FE		682,456	.96.1578	783,686	815,000	702,508	16,356	17,981	.0	.0	.5.500	.9.237	FA	16,934	41,525	10/26/2023	.08/15/2028
638962-AA-8	NCR ATLEOS ESCROW CORP		1,2	4.A FE		426,859	106.2496	460,061	433,000	427,085	.0	227	.0	.0	.9.500	.9.839	AO	10,741	.0	10/26/2023	.04/01/2029
64083Y-AA-9	NESCO HOLDINGS II INC		1,2	4.C FE		341,156	.92.4590	360,590	390,000	348,055	574	6,231	.0	.0	.5.500	.8.038	AO	4,528	21,450	11/18/2022	.04/15/2029
641062-AF-1	NESTLE HOLDINGS INC		1,2	1.D FE		2,786,504	.97.3222	2,725,023	2,800,000	2,793,112	.0	1,309	.0	.0	.3.625	.3.682	MS	27,349	101,500	09/17/2018	.09/24/2028
641062-AR-5	NESTLE HOLDINGS INC		1,2	1.D FE		3,021,328	.92.3611	3,149,514	3,410,000	3,150,828	.0	118,764	.0	.0	.0.625	.4.574	JJ	9,827	21,313	11/23/2022	.01/15/2026
641062-AW-4	NESTLE HOLDINGS INC		1,2	1.D FE		1,994,580	.88.2554	1,765,107	2,000,000	1,996,297	.0	753	.0	.0	.1.500	.1.541	MS	8,917	30,000	09/07/2021	.09/14/2028
641062-BA-1	NESTLE HOLDINGS INC		1	1.D FE		1,381,800	.99.1498	1,388,097	1,400,000	1,388,725	.0	6,320	.0	.0	.4.000	.4.499	MS	16,956	55,844	11/23/2022	.09/12/2025
641062-BM-5	NESTLE HOLDINGS INC		1,2	1.D FE		1,694,849	104.0406	1,768,690	1,700,000	1,695,039	.0	190	.0	.0	.5.000	.5.052	MS	25,736	.0	09/06/2023	.09/12/2030
641423-CD-8	NEVADA POWER CO		1,2	1.F FE		2,393,760	.86.6811	2,080,346	2,400,000	2,395,938	.0	586	.0	.0	.2.400	.2.429	MM	9,600	57,600	01/28/2020	.05/01/2030
64952W-CH-4	NEW YORK LIFE GLOBAL FUNDING	.SD		1.A FE		2,903,948	.94.1867	2,825,600	3,000,000	2,971,599	.0	10,605	.0	.0	.2.350	.2.738	JJ	32,704	70,500	01/10/2017	.07/14/2026
64952W-CN-1	NEW YORK LIFE GLOBAL FUNDING			1.A FE		2,057,117	.99.8900	1,922,883	1,925,000	1,926,830	.0	(41,994)	.0	.0	.2.900	.0.706	JJ	25,431	55,825	11/16/2020	.01/17/2024
64952W-CN-1	NEW YORK LIFE GLOBAL FUNDING	.SD		1.A FE		3,152,813	.99.8900	3,071,618	3,075,000	3,075,832	.0	(19,071)	.0	.0	.2.900	.2.273	JJ	40,624	89,175	11/16/2020	.01/17/2024
64952W-CX-9	NEW YORK LIFE GLOBAL FUNDING	.SD		1.A FE		1,895,060	.93.9027	1,878,053	2,000,000	1,951,621	.0	10,968	.0	.0	.3.000	.3.652	JJ	28,500	60,000	05/30/2018	.01/10/2028
64952W-EG-4	NEW YORK LIFE GLOBAL FUNDING			1.A FE		2,399,136	.80.4999	1,931,998	2,400,000	2,399,329	.0	82	.0	.0	.1.850	.1.854	FA	18,500	44,400	07/29/2021	.08/01/2031
649840-CA-6	NEW YORK STATE ELECTRIC & GAS CORP		1,2	1.G FE		7,765,690	.94.7278	7,958,226	8,000,000	7,904,938	.0	29,945	.0	.0	.3.250	.3.680	JD	21,667	260,000	11/02/2018	.12/01/2026
651229-AW-6	NEWELL BRANDS INC		1,2	3.C FE		1,276,157	.98.6211	1,336,316	1,355,000	1,296,469	1,881	18,592	.0	.0	.5.200	.7.310	AO	17,615	50,643	10/26/2023	.04/01/2026
651229-AX-4	NEWELL BRANDS INC		1,2	3.C FE		83,000	.91.5011	91,501	100,000	83,400	.0	400	.0	.0	.6.375	.8.583	AO	1,594	2,938	08/01/2023	.04/01/2036
651229-BC-9	NEWELL BRANDS INC		1,2	3.B FE		125,938	.99.2842	124,105	125,000	124,105	(1,667)	(165)	.0	.0	.6.375	.6.177	MS	2,346	7,991	09/25/2023	.09/15/2027
65249B-AA-7	NEWS CORP		1,2	3.A FE		673,510	.91.9470	696,039	757,000	678,758	12,754	10,175	.0	.0	.3.875	.5.974	MM	3,748	28,365	10/26/2023	.05/15/2029
65336Y-AN-3	NEXSTAR MEDIA INC		1,2	4.B FE		1,482,860	.92.1480	1,578,496	1,713,000	1,516,708	13,581	29,589	.0	.0	.4.750	.7.627	MM	13,561	78,161	10/26/2023	.11/01/2028
65339K-BM-1	NEXTERA ENERGY CAPITAL HOLDINGS INC		1,2	2.A FE		1,449,981	.89.6062	1,523,305	1,700,000	1,459,181	.0	9,200	.0	.0	.2.750	.5.634	MM	7,792	23,375	09/25/2023	.11/01/2029
65339K-BR-0	NEXTERA ENERGY CAPITAL HOLDINGS INC		1,2	2.A FE		4,144,800	.85.5429	3,421,714	4,000,000	4,100,634	.0	(15,277)	.0	.0	.2.250	.1.817	JD	7,500	90,000	01/20/2021	.06/01/2030
65339K-BW-9	NEXTERA ENERGY CAPITAL HOLDINGS INC		1,2	2.A FE		3,756,074	.88.7377	3,372,031	3,800,000	3,766,358	.0	6,681	.0	.0	.1.900	.2.100	JD	3,209	72,200	06/28/2022	.06/15/2028
65343H-AA-9	NEXSTAR MEDIA INC		1,2	4.B FE		638,363	.96.6951	669,130	692,000	643,789	6,299	5,004	.0	.0	.5.625	.7.916	JJ	17,949	17,156	11/02/2023	.07/15/2027
65364U-AK-2	NIAGARA MOHAWK POWER CORP		1,2	2.A FE		1,599,984	.98.2098	1,571,357	1,600,000	1,600,008	.0	(10)	.0	.0	.3.508	.3.507	AO	14,032	56,128	09/22/2014	.10/01/2024
65364U-AL-0	NIAGARA MOHAWK POWER CORP		1,2	2.A FE		2,999,970	.95.8697	2,876,092	3,000,000	3,000,154	.0	3	.0	.0	.4.278	.4.278	JD	5,704	128,340	11/29/2018	.12/15/2028
65364U-AN-6	NIAGARA MOHAWK POWER CORP		1,2	2.A FE		4,000,000	.82.9760	3,319,038	4,000,000	4,000,000	.0	.0	.0	.0	.1.960	.1.960	JD	871	78,400	06/23/2020	.06/27/2030

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
654106-AK-9	NIKE INC	...	...	1,2	1.E FE	1,157,639	..91.9408	1,241,201	1,350,000	1,163,312	..0	5,674	..0	..0	..2.850	5.500	MS	10,046	..0	10/06/2023	03/27/2030
65473P-AH-8	NISOURCE INC	...	...	1,2	2.B FE	3,993,040	..91.3285	3,653,139	4,000,000	3,995,857	..0	..661	..0	..0	..2.950	2.970	MS	39,333	118,000	08/07/2019	09/01/2029
65473P-AN-5	NISOURCE INC	...	...	1,2	2.B FE	4,256,035	..101.9616	4,333,370	4,250,000	4,254,738	..0	(1,297)	..0	..0	..5.250	5.221	MS	56,401	115,281	03/21/2023	03/30/2028
65473P-AN-5	NISOURCE INC	...	...	1,2	2.B FE	475,675	..101.9616	484,318	475,000	475,530	..0	(145)	..0	..0	..5.250	5.221	MS	6,304	12,884	03/21/2023	03/30/2028
655664-AT-7	NORDSTROM INC	...	...	1,2	3.A FE	120,375	..86.9870	138,309	159,000	123,601	..0	3,226	..0	..0	..4.375	9.125	AO	1,739	6,956	03/28/2023	04/01/2030
655844-CA-4	NORFOLK SOUTHERN CORP	...	...	1,2	2.A FE	997,860	..97.9317	979,317	1,000,000	999,467	..0	321	..0	..0	..3.650	3.685	FA	15,208	36,500	07/30/2018	08/01/2025
665501-AM-4	NORTHERN NATURAL GAS CO	...	...	1,2	1.G FE	498,443	..70.2688	351,344	500,000	498,530	..0	31	..0	..0	..3.400	3.416	AO	3,589	17,000	04/20/2021	10/16/2051
665772-CP-2	NORTHERN STATES POWER CO	...	...	1,2	1.E FE	745,515	..78.4123	588,092	750,000	746,270	..0	107	..0	..0	..3.600	3.633	MN	3,450	27,000	05/23/2016	05/15/2046
665859-AT-1	NORTHERN TRUST CORP	2	...	1,2	1.E FE	3,528,343	..96.6098	3,429,648	3,550,000	3,538,877	..0	2,182	..0	..0	..3.650	3.725	FA	53,270	129,575	11/26/2018	08/03/2028
665859-AW-4	NORTHERN TRUST CORP	2	...	1,2	1.E FE	4,243,115	..98.6468	4,192,491	4,250,000	4,245,229	..0	1,301	..0	..0	..4.000	4.036	MN	24,083	170,000	05/05/2022	05/10/2027
666807-BN-1	NORTHROP GRUMMAN CORP	...	...	1,2	2.A FE	4,132,159	..95.5579	4,204,546	4,400,000	4,270,439	..0	28,852	..0	..0	..3.250	4.045	JJ	65,939	143,000	06/19/2019	01/15/2028
666807-BS-0	NORTHROP GRUMMAN CORP	...	...	1,2	2.A FE	2,475,719	..99.4512	2,536,006	2,550,000	2,479,816	..0	4,097	..0	..0	..4.400	4.911	MN	18,700	56,100	07/27/2023	05/01/2030
66775V-AB-1	NORTHWEST PIPELINE LLC	...	...	1,2	2.A FE	4,166,039	..98.7285	4,146,596	4,200,000	4,185,755	..0	3,968	..0	..0	..4.000	4.112	AO	42,000	168,000	12/17/2019	04/01/2027
670001-AE-6	NOVELIS CORP	...	...	1,2	3.C FE	298,389	..94.0448	319,752	340,000	303,283	..0	4,415	..0	..0	..4.750	6.958	JJ	6,774	14,963	10/26/2023	01/30/2030
670001-AG-1	NOVELIS CORP	...	...	1,2	3.C FE	298,408	..94.1399	315,369	335,000	307,280	168	7,989	..0	..0	..3.250	6.454	MN	1,391	10,563	10/26/2023	11/15/2026
67021C-AK-3	NSTAR ELECTRIC CO	...	...	1,2	1.F FE	1,990,380	..96.7727	1,935,453	2,000,000	1,997,972	..0	1,034	..0	..0	..3.250	3.306	MN	8,306	65,000	11/13/2015	11/15/2025
67021C-AM-9	NSTAR ELECTRIC CO	...	...	1,2	1.F FE	3,345,930	..96.3122	3,370,927	3,500,000	3,436,071	..0	17,456	..0	..0	..3.200	3.782	MN	14,311	112,000	05/23/2018	05/15/2027
670346-AV-7	NUCOR CORP	...	...	1,2	1.G FE	264,133	..89.7995	237,969	265,000	264,273	..0	76	..0	..0	..3.125	3.163	AO	2,070	8,281	03/02/2022	04/01/2032
670346-AY-1	NUCOR CORP	...	...	1,2	1.G FE	1,497,600	..99.0226	1,485,339	1,500,000	1,498,316	..0	451	..0	..0	..4.300	4.336	MN	6,808	64,500	05/18/2022	05/23/2027
67059T-AE-5	NUSTAR LOGISTICS LP	...	...	1,2	3.C FE	777,946	..99.5740	831,443	835,000	790,408	595	11,154	..0	..0	..5.625	7.471	AO	8,220	45,281	10/26/2023	04/28/2027
67066G-AF-1	NVIDIA CORP	...	...	1,2	1.E FE	1,908,363	..92.4834	1,757,185	1,900,000	1,905,305	..0	(804)	..0	..0	..2.850	2.799	AO	13,538	54,150	03/27/2020	04/01/2030
67066G-AM-6	NVIDIA CORP	...	...	1,2	1.E FE	4,444,268	..89.5392	4,118,802	4,600,000	4,487,631	..0	23,632	..0	..0	..1.550	2.125	JD	3,169	71,300	03/01/2022	06/15/2028
67077M-AD-0	NUTRIEN LTD	...	...	1,2	2.B FE	1,106,535	..97.0705	1,092,044	1,125,000	1,121,395	..0	2,782	..0	..0	..3.000	3.264	AO	8,438	33,750	04/10/2018	04/01/2025
67077M-AE-8	NUTRIEN LTD	...	...	1,2	2.B FE	1,098,877	..97.7759	1,075,535	1,100,000	1,099,611	..0	122	..0	..0	..4.000	4.013	JD	1,956	44,000	04/10/2018	12/15/2026
67077M-AT-5	NUTRIEN LTD	...	...	1,2	2.B FE	373,789	..97.9354	367,258	375,000	374,343	..0	125	..0	..0	..4.200	4.238	AO	3,938	15,750	03/19/2019	04/01/2029
67077M-AW-8	NUTRIEN LTD	...	...	1,2	2.B FE	499,485	..90.3098	451,549	500,000	499,655	..0	49	..0	..0	..2.950	2.962	MN	1,967	14,750	05/11/2020	05/13/2030
67103H-AF-4	O'REILLY AUTOMOTIVE INC	...	...	1,2	2.A FE	10,681,020	..96.3764	10,505,029	10,900,000	10,732,572	..0	40,477	..0	..0	..3.600	4.047	MS	130,800	392,400	11/18/2022	09/01/2027
674215-AL-2	CHORD ENERGY CORP	...	...	1,2	3.C FE	665,681	..100.0000	680,000	680,000	669,677	1,083	3,781	..0	..0	..6.375	7.070	JD	3,613	43,350	01/31/2023	06/01/2026
67421Q-AA-0	ENERGY TRANSFER LP	...	...	1,2	2.C FE	692,119	..104.0600	707,608	680,000	690,610	9,581	(1,423)	..0	..0	..8.000	7.633	AO	13,600	54,400	01/31/2023	04/01/2029
68163W-AA-7	OLYMPUS CORP	C	...	1,2	2.A FE	690,000	..91.9903	634,733	690,000	690,000	..0	0	..0	..0	..2.143	2.143	JD	945	14,787	11/02/2021	12/08/2026
681919-BB-1	OMNICOM GROUP INC	...	...	1,2	2.A FE	3,986,240	..86.8906	3,475,625	4,000,000	3,991,157	..0	1,274	..0	..0	..2.450	2.488	AO	16,606	98,000	02/19/2020	04/30/2030
681919-BD-7	OMNICOM GROUP INC	...	...	1,2	2.A FE	2,395,548	..85.9311	2,105,312	2,450,000	2,403,344	..0	4,998	..0	..0	..2.600	2.866	FA	26,542	63,700	06/28/2022	08/01/2031
68217F-AA-0	OMNICOM GROUP INC	...	...	1,2	2.A FE	5,908,798	..97.4543	5,603,621	5,750,000	5,788,519	..0	(17,961)	..0	..0	..3.600	3.258	AO	43,700	207,000	11/09/2016	09/01/2024
682189-AO-8	ON SEMICONDUCTOR CORP	...	...	1,2	3.B FE	462,977	..92.7527	482,314	520,000	472,642	10,305	8,591	..0	..0	..3.875	6.151	MS	6,717	20,150	11/14/2022	09/01/2028
68233J-CN-2	ONCOR ELECTRIC DELIVERY COMPANY LLC	...	...	1,2	1.F FE	2,544,747	..98.7605	2,518,392	2,550,000	2,545,369	..0	622	..0	..0	..4.300	4.346	MN	14,011	56,043	05/08/2023	05/15/2028
68233J-CR-3	ONCOR ELECTRIC DELIVERY COMPANY LLC	...	...	1,2	1.F FE	1,065,320	..106.5320	1,065,320	1,000,000	1,014,476	..0	(104)	..0	..0	..5.650	5.453	MN	7,533	...	11/22/2023	11/15/2033
682357-AA-6	180 MEDICAL INC	...	...	1,2	3.B FE	515,942	..90.0750	540,450	600,000	526,902	1,833	10,221	..0	..0	..3.875	6.430	AO	4,908	23,250	12/08/2022	10/15/2029
68245X-AH-2	1011778 BC UNLIMITED LIABILITY CO	...	...	1,2	3.B FE	824,637	..94.4723	788,844	835,000	784,392	36,794	762	..0	..0	..3.875	4.052	MS	9,527	30,031	10/26/2023	01/15/2028
68245X-AJ-8	1011778 BC UNLIMITED LIABILITY CO	...	...	1,2	4.B FE	571,498	..95.5080	552,036	578,000	547,020	45,992	369	..0	..0	..4.375	4.356	MN	3,231	24,194	10/26/2023	01/15/2028
68245X-AP-4	1011778 BC UNLIMITED LIABILITY CO	...	...	1,2	3.B FE	148,230	..92.1957	149,357	162,000	148,294	..0	64	..0	..0	..3.500	5.413	FA	2,142	..0	12/20/2023	02/15/2029
682680-AU-7	ONEOK INC	...	...	1,2	2.B FE	434,047	..98.7379	454,194	460,000	435,339	..0	1,282	..0	..0	..4.550	5.914	JJ	9,651	..0	09/21/2023	07/15/2028
682680-AX-1	ONEOK INC	...	...	1,2	2.B FE	3,048,243	..98.0377	2,941,131	3,000,000	3,007,862	..0	(13,345)	..0	..0	..2.750	2.292	MS	27,500	82,500	11/16/2020	09/01/2024
682680-AY-9	ONEOK INC	...	...	1,2	2.B FE	4,418,316	..92.1591	3,870,682	4,200,000	4,360,510	..0	(27,214)	..0	..0	..3.400	2.637	MS	47,600	142,800	10/28/2021	09/01/2029
682680-BB-8	ONEOK INC	...	...	1,2	2.B FE	2,397,528	..89.7306	2,153,535	2,400,000	2,398,385	..0	232	..0	..0	..3.100	3.112	MS	21,907	74,400	03/05/2020	03/15/2030
682691-AB-6	ONEMAIN FINANCE CORP	...	...	1,2	3.B FE	102,915	..92.5444	111,053	120,000	104,241	..0	1,326	..0	..0	..3.500	8.495	JJ	1,937	..0	10/26/2023	01/15/2027

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
68389X-BG-8	ORACLE CORP			1,2	2.B FE	4,764,137	.97.0572	4,852,860	5,000,000	4,947,022	.0	36,963	.0	.0	2.950	3.751	MN	18,847	147,500	11/18/2022	05/15/2025
68389X-BN-4	ORACLE CORP			1,2	2.B FE	3,847,240	.94.9372	3,797,488	4,000,000	3,930,919	.0	16,289	.0	.0	3.250	3.733	MN	16,611	130,000	06/07/2018	11/15/2027
68389X-CF-0	ORACLE CORP			1	2.B FE	1,697,773	.101.5592	1,726,507	1,700,000	1,698,581	.0	706	.0	.0	5.800	5.848	MN	13,968	98,874	11/07/2022	11/10/2025
68389X-CH-6	ORACLE CORP			1,2	2.B FE	899,145	.107.5753	968,177	900,000	899,261	.0	102	.0	.0	6.150	6.167	MN	7,995	55,350	11/07/2022	11/09/2029
68389X-CM-5	ORACLE CORP			1,2	2.B FE	2,532,864	.99.9875	2,549,682	2,550,000	2,535,920	.0	3,056	.0	.0	4.500	4.641	MN	17,531	86,063	02/06/2023	05/06/2028
68389X-CN-3	ORACLE CORP			1,2	2.B FE	2,510,033	.99.6071	2,539,981	2,550,000	2,514,730	.0	4,697	.0	.0	4.650	4.906	MN	18,116	88,931	02/06/2023	05/06/2030
68622T-AA-9	ORGANON & CO			1,2	3.B FE	687,374	.92.0462	671,937	730,000	662,413	.16.171	3,706	.0	.0	4.125	5.432	AO	5,102	25,988	09/27/2023	04/30/2028
68622T-AB-7	ORGANON & CO			1,2	4.A FE	351,455	.85.4845	346,212	405,000	346,212	(9.157)	4,890	.0	.0	5.125	7.242	AO	3,517	20,756	11/16/2022	04/30/2031
68822S-AH-4	OSHKOSH CORP			1,2	2.B FE	796,992	.89.8875	719,100	800,000	798,041	.0	283	.0	.0	3.100	3.144	MS	8,267	24,800	02/11/2020	03/01/2030
688239-AF-9	OSHKOSH CORP			1,2	2.B FE	996,520	.98.5369	985,369	1,000,000	998,315	.0	340	.0	.0	4.600	4.643	MN	5,878	46,000	05/03/2018	05/15/2028
68902V-AK-3	OTIS WORLDWIDE CORP			1,2	2.B FE	2,399,808	.88.9212	2,134,108	2,400,000	2,399,883	.0	17	.0	.0	2.565	2.566	FA	23,256	61,560	02/19/2020	02/15/2030
69007T-AE-4	OUTFRONT MEDIA CAPITAL LLC			1,2	4.B FE	420,525	.90.2370	378,995	420,000	378,995	30.565	(56)	.0	.0	4.250	4.231	JJ	8,231	17,850	01/21/2021	01/15/2029
69007T-AG-9	OUTFRONT MEDIA CAPITAL LLC			1,2	3.B FE	518,588	.105.0140	526,120	501,000	517,797	(742)	(49)	.0	.0	7.375	6.802	MN	4,208	.0	12/19/2023	02/15/2031
690732-AF-9	OVIENS & MINOR INC			1,2	4.B FE	539,218	.88.2070	586,577	665,000	551,144	15.748	11,254	.0	.0	4.500	8.623	MS	7,564	20,025	11/02/2023	03/31/2029
690732-AG-7	OVIENS & MINOR INC			1,2	4.B FE	249,219	.95.4813	262,574	275,000	250,137	.0	918	.0	.0	6.625	8.522	AO	4,555	9,109	09/12/2023	04/01/2030
69073T-AT-0	OVIENS-BROCKWAY GLASS CONTAINER INC			1,2	4.B FE	356,972	.100.0125	360,045	360,000	357,251	.0	279	.0	.0	6.625	6.882	MN	3,048	11,925	10/26/2023	05/13/2027
690742-AE-1	OVIENS CORNING			1,2	2.B FE	735,570	.98.8329	741,247	750,000	748,418	.0	1,658	.0	.0	4.200	4.438	JD	2,625	31,500	11/04/2014	12/01/2024
690742-AF-8	OVIENS CORNING			1,2	2.B FE	3,590,505	.96.3737	3,614,013	3,750,000	3,692,750	.0	20,093	.0	.0	3.400	4.016	FA	48,167	127,500	06/13/2018	08/15/2026
69331C-AH-1	PG&E CORP			1,2	3.C FE	427,011	.97.2981	452,436	465,000	433,001	3.628	5,438	.0	.0	5.000	6.800	JJ	11,625	21,500	10/26/2023	07/01/2028
69336V-AB-7	PGT INNOVATIONS INC			1,2	4.A FE	528,675	.99.6433	528,109	530,000	528,109	127.561	176	.0	.0	4.375	4.411	AO	5,797	23,188	10/08/2021	10/01/2029
693475-AT-2	PNC FINANCIAL SERVICES GROUP INC			2	1.G FE	5,031,250	.94.8400	4,741,998	5,000,000	5,011,647	.0	(3,280)	.0	.0	3.150	3.076	MN	18,375	157,500	06/05/2017	05/19/2027
693475-AZ-8	PNC FINANCIAL SERVICES GROUP INC			2	1.G FE	2,393,280	.87.4773	2,099,455	2,400,000	2,395,726	.0	644	.0	.0	2.550	2.582	JJ	27,030	61,200	01/16/2020	01/22/2030
69349L-AR-9	PNC BANK NA				1.G FE	1,995,120	.96.3568	1,927,137	2,000,000	1,997,533	.0	482	.0	.0	4.050	4.080	JJ	34,875	81,000	07/23/2018	07/26/2028
693506-BP-1	PPG INDUSTRIES INC			1,2	2.A FE	2,299,725	.96.2124	2,164,779	2,250,000	2,274,830	.0	(5,738)	.0	.0	3.750	3.450	MS	24,844	84,375	05/15/2019	03/15/2028
69353R-EF-1	PNC BANK NA			2	1.F FE	7,309,648	.98.1328	7,065,560	7,200,000	7,210,264	.0	(13,980)	.0	.0	3.300	3.098	AO	40,260	237,600	12/21/2018	10/30/2024
69353R-FJ-2	PNC BANK NA			2	1.F FE	1,742,895	.94.0566	1,645,990	1,750,000	1,746,842	.0	716	.0	.0	3.250	3.298	JJ	25,120	56,875	01/17/2018	01/22/2028
69356M-AA-4	PM GENERAL PURCHASER LLC			1,2	5.A FE	334,031	.101.4085	385,352	380,000	340,526	46.005	5,911	.0	.0	9.500	12.471	JD	3,008	36,100	11/22/2022	10/01/2026
695156-AU-3	PACKAGING CORP OF AMERICA			1,2	2.B FE	4,399,783	.90.5122	3,964,434	4,380,000	4,392,348	.0	(1,941)	.0	.0	3.000	2.946	JD	5,840	131,400	12/02/2019	12/15/2029
69527A-AA-4	PACTIV EVERGREEN GROUP ISSUER INC			1,2	4.A FE	5,006	.93.4895	4,674	5,000	4,674	208	(1)	.0	.0	4.375	4.353	AO	46	219	09/21/2021	10/15/2028
69832A-CN-0	PANASONIC HOLDINGS CORP			1,2	2.A FE	4,014,400	.92.0724	3,682,895	4,000,000	4,008,406	.0	(1,425)	.0	.0	3.113	3.070	JJ	56,034	124,520	07/10/2019	07/19/2029
69867D-AA-6	CLARIOS GLOBAL LP			1,2	4.A FE	581,797	.100.1298	600,779	600,000	586,979	1.266	4,616	.0	.0	6.250	7.263	MN	4,792	36,250	10/26/2023	05/15/2026
69867D-AC-2	CLARIOS GLOBAL LP			1,2	4.C FE	709,005	.100.3486	717,492	715,000	710,019	4,010	884	.0	.0	8.500	8.678	MN	7,766	58,650	10/26/2023	05/15/2027
701094-AN-4	PARKER-HANNIFIN CORP			1,2	2.A FE	1,395,618	.94.0901	1,317,262	1,400,000	1,397,457	.0	419	.0	.0	3.250	3.287	JD	2,149	45,500	06/05/2019	06/14/2029
70450Y-AE-3	PAYPAL HOLDINGS INC			1,2	1.G FE	4,001,592	.91.4685	3,658,740	4,000,000	4,001,018	.0	(168)	.0	.0	2.850	2.845	AO	28,500	114,000	09/19/2019	10/01/2029
708696-BZ-1	PENNSYLVANIA ELECTRIC CO			1,2	2.A FE	2,395,416	.92.7436	2,225,846	2,400,000	2,397,361	.0	433	.0	.0	3.600	3.623	JD	7,200	86,400	05/28/2019	06/01/2029
709599-AW-4	PENSKE TRUCK LEASING CO LP			1,2	2.B FE	4,206,060	.94.7608	3,979,954	4,200,000	4,201,880	.0	(675)	.0	.0	3.400	3.382	MN	18,247	142,800	10/26/2016	11/15/2026
709599-AX-2	PENSKE TRUCK LEASING CO LP			1,2	2.B FE	3,122,640	.96.6322	2,898,965	3,000,000	3,043,388	.0	(13,387)	.0	.0	4.200	3.687	AO	31,500	126,000	06/07/2017	04/01/2027
709599-AZ-7	PENSKE TRUCK LEASING CO LP			1,2	2.B FE	2,197,955	.98.1567	2,213,434	2,255,000	2,242,987	.0	9,528	.0	.0	3.950	4.411	MS	27,464	89,073	12/17/2019	03/10/2025
709599-BH-6	PENSKE TRUCK LEASING CO LP			1,2	2.B FE	2,100,252	.89.4639	1,878,743	2,100,000	2,100,243	.0	(27)	.0	.0	3.350	3.348	MN	11,725	70,350	09/24/2019	11/01/2029
71338Q-AL-0	PEPPERDINE UNIVERSITY			1	1.D FE	2,650,000	.84.4184	2,237,088	2,650,000	2,650,000	.0	.0	.0	.0	2.089	2.089	MS	18,453	55,359	11/30/2021	09/01/2029
713448-CT-3	PEPSICO INC			1,2	1.E FE	4,295,526	.97.3887	4,397,099	4,515,000	4,395,160	.0	85,523	.0	.0	2.750	4.840	AO	21,039	124,163	10/28/2022	04/30/2025
713448-ER-5	PEPSICO INC			1,2	1.E FE	850,614	.94.8275	810,775	855,000	852,884	.0	621	.0	.0	2.625	2.706	MS	6,359	22,444	03/17/2020	03/19/2027
713448-EZ-7	PEPSICO INC			1,2	1.E FE	2,067,387	.85.1854	2,172,227	2,550,000	2,089,436	.0	22,049	.0	.0	1.625	4.987	MN	6,906	20,719	08/21/2023	05/01/2030
71376L-AE-0	PERFORMANCE FOOD GROUP INC			2	4.B FE	1,453,126	.91.7193	1,389,547	1,515,000	1,372,699	55.398	6,069	.0	.0	4.250	4.972	FA	26,828	59,394	10/26/2023	08/01/2029
71424V-AA-8	PERMIAN RESOURCES OPERATING LLC			1,2	3.C FE	284,570	.103.1673	295,058	286,000	284,580	.0	10	.0	.0	7.000	7.082	JJ	6,062	.0	12/07/2023	01/15/2032

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
		C o d e	F o r e i g n	Bond Char			Rate Used to Obtain Fair Value	Fair Value			Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
CUSIP Identification	Description				NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost			Par Value	Book/ Adjusted Carrying Value											
714264-AM-0	PERNOD RICARD SA	C	1,2	2.A FE	2,330,343	96.9359	2,181,058	2,250,000	2,292,959	0	(20,001)	0	0	0	3.250	2.312	JD	4,672	73,125	08/24/2021	06/08/2026
71427Q-AA-6	PERNOD RICARD INTERNATIONAL FINANCE LLC	1,2	2.A FE	5,393,168	87.1430	4,978,478	5,713,000	5,506,829	0	45,433	0	0	0	0	1.250	2.138	AO	17,853	71,413	06/28/2022	04/01/2028
71677K-AA-6	PETSMART LLC	1,2	4.A FE	1,354,669	94.2784	1,418,890	1,505,000	1,382,245	0	25,009	241	0	0	0	4.750	7.066	FA	27,006	71,488	11/23/2022	02/15/2028
71677K-AB-4	PETSMART LLC	1,2	4.C FE	490,313	97.2818	486,409	500,000	486,409	0	0	(4,975)	1,072	0	0	7.750	8.169	FA	14,639	19,375	03/31/2023	02/15/2029
716973-AC-6	PFIZER INVESTMENT ENTERPRISES PTE LTD	C	1,2	1.F FE	848,751	99.9483	849,561	850,000	848,892	0	0	142	0	0	4.450	4.483	MN	4,413	18,913	05/18/2023	05/19/2028
716973-AD-4	PFIZER INVESTMENT ENTERPRISES PTE LTD	C	1,2	1.F FE	2,520,514	100.7039	2,567,948	2,550,000	2,522,281	0	0	1,768	0	0	4.650	4.850	MN	13,834	59,288	07/27/2023	05/19/2030
716973-AE-2	PFIZER INVESTMENT ENTERPRISES PTE LTD	C	1,2	1.F FE	2,434,349	100.2245	2,555,724	2,550,000	2,436,548	0	0	2,199	0	0	4.750	5.354	MN	14,131	60,563	10/06/2023	05/19/2033
718546-BA-1	PHILLIPS 66	1,2	2.A FE	1,012,699	71.5994	766,114	1,070,000	1,014,803	0	1,114	0	0	0	0	3.300	3.592	MS	10,397	35,310	02/02/2022	03/15/2052
718547-AD-4	PHILLIPS 66 CO	1,2	2.A FE	652,633	98.2397	638,558	650,000	650,495	0	(489)	0	0	0	0	3.605	3.520	FA	8,852	23,433	03/27/2019	02/15/2025
718547-AF-9	PHILLIPS 66 CO	1,2	2.A FE	2,552,361	96.4120	2,525,995	2,620,000	2,567,115	0	0	6,429	0	0	0	3.550	4.329	AO	23,253	77,923	09/28/2023	10/01/2026
718547-AK-8	PHILLIPS 66 CO	1,2	2.A FE	2,990,732	91.4772	2,744,316	3,000,000	3,000,000	0	0	0	0	0	0	3.150	3.150	JD	4,200	94,500	11/16/2020	12/15/2029
718547-AT-9	PHILLIPS 66 CO	1,2	2.A FE	424,014	100.8400	428,570	425,000	424,209	0	195	0	0	0	0	4.950	5.003	JD	1,753	14,142	03/27/2023	12/01/2027
720186-AL-9	PIEDMONT NATURAL GAS COMPANY INC	1,2	2.A FE	2,244,330	93.2425	2,097,957	2,250,000	2,246,746	0	0	0	0	0	0	3.500	3.530	JD	6,563	78,750	05/21/2019	06/01/2029
720186-AN-5	PIEDMONT NATURAL GAS COMPANY INC	1,2	2.A FE	797,048	85.3857	683,086	800,000	797,803	0	0	0	274	0	0	2.500	2.542	MS	5,889	20,000	03/08/2021	03/15/2031
721283-AB-5	PIKE CORP	1,2	4.C FE	103,000	105.0841	108,237	103,000	103,000	0	0	0	0	0	0	8.625	8.623	JJ	666	0	11/29/2023	01/31/2031
72147K-AJ-7	PILGRIMS PRIDE CORP	1,2	2.C FE	247,485	90.3222	225,806	250,000	248,081	0	0	0	233	0	0	4.250	4.374	AO	2,243	10,625	03/25/2021	04/15/2031
723787-AR-8	PIONEER NATURAL RESOURCES CO	1,2	2.A FE	4,000,272	84.9548	3,398,191	4,000,000	4,000,138	0	(41)	0	0	0	0	2.150	2.149	JJ	39,656	86,000	01/20/2021	01/15/2031
723787-AV-9	PIONEER NATURAL RESOURCES CO	1	2.A FE	1,699,167	100.7288	1,712,390	1,700,000	1,699,366	0	199	0	0	0	0	5.100	5.118	MS	22,157	43,350	03/27/2023	03/29/2026
72650R-BM-3	PLAINS ALL AMERICAN PIPELINE LP	1,2	2.B FE	682,500	92.0670	920,670	1,000,000	771,368	0	0	0	28,439	0	0	3.550	8.527	JD	1,578	35,500	09/09/2019	12/15/2029
737446-AM-6	POST HOLDINGS INC	1,2	4.B FE	284,115	99.2146	279,785	282,000	279,785	0	0	0	(213)	0	0	5.750	5.645	MS	5,405	16,215	01/30/2018	03/01/2027
737446-AP-9	POST HOLDINGS INC	1,2	4.B FE	876,527	96.3568	847,940	880,000	842,708	0	0	47,345	(96)	0	0	5.500	5.604	JD	2,151	46,750	10/26/2023	12/15/2029
737446-AQ-7	POST HOLDINGS INC	1,2	4.B FE	656,534	91.9843	611,696	665,000	607,956	0	0	36,632	318	0	0	4.625	4.838	AO	6,493	29,369	10/26/2023	04/15/2030
740212-AL-9	PRECISION DRILLING CORP	1,2	4.A FE	485,947	99.5412	491,733	494,000	488,056	0	0	7,572	2,182	0	0	7.125	7.750	JJ	16,230	29,433	06/12/2023	01/15/2026
740212-AM-7	PRECISION DRILLING CORP	1,2	4.A FE	62,750	96.4330	67,503	70,000	63,527	0	0	777	0	0	0	6.875	9.210	JJ	2,219	2,406	03/28/2023	01/15/2029
74101X-AE-0	PRESIDIO HOLDINGS INC	1,2	4.B FE	337,169	98.0299	357,809	365,000	343,849	0	0	5,019	5,975	0	0	4.875	6.997	FA	7,414	17,794	11/16/2022	02/01/2027
74112B-AM-7	PRESTIGE BRANDS INC	1,2	4.A FE	359,825	87.4166	323,441	370,000	323,441	0	0	17,572	960	0	0	3.750	4.102	AO	3,469	13,875	09/28/2021	04/01/2031
74166M-AF-3	PRIME SECURITY SERVICES BORROWER LLC	1,2	3.B FE	894,920	92.7195	950,375	1,025,000	918,840	0	0	8,354	21,888	0	0	3.375	6.605	JD	1,538	33,413	10/26/2023	08/31/2027
74166N-AA-2	ADT SECURITY CORP	1	3.B FE	1,147,873	92.4990	1,248,737	1,350,000	1,165,008	0	0	2,318	15,421	0	0	4.875	7.037	JJ	30,347	65,813	11/22/2022	07/15/2032
74251V-AM-4	PRINCIPAL FINANCIAL GROUP INC	1,2	1.G FE	2,995,620	95.2275	2,856,826	3,000,000	2,998,644	0	0	0	445	0	0	3.100	3.117	MN	11,883	93,000	11/03/2016	11/15/2026
74340X-BH-3	PROLOGIS LP	1,2	1.G FE	5,340,018	96.5385	5,188,945	5,375,000	5,357,207	0	0	0	3,374	0	0	3.875	3.953	MS	61,327	208,281	06/13/2018	09/15/2028
74340X-BM-2	PROLOGIS LP	1,2	1.G FE	5,033,743	87.4175	4,370,873	5,000,000	5,023,670	0	0	0	(3,930)	0	0	2.250	2.161	AO	23,750	112,500	11/16/2020	04/15/2030
74340X-BU-4	PROLOGIS LP	1,2	1.G FE	990,700	96.6508	966,508	1,000,000	997,421	0	0	0	975	0	0	3.250	3.359	JD	16,340	16,250	06/16/2016	06/30/2026
74340X-BV-2	PROLOGIS LP	1,2	1.G FE	3,129,300	95.4691	2,864,072	3,000,000	3,062,958	0	0	0	(15,901)	0	0	3.375	2.776	JD	4,500	101,250	08/13/2019	12/15/2027
74340X-BX-8	PROLOGIS LP	1,2	1.G FE	2,406,788	97.5246	2,243,067	2,300,000	2,359,640	0	0	0	(12,469)	0	0	4.000	3.358	MS	27,089	92,000	12/23/2019	09/15/2028
74340X-CC-3	PROLOGIS LP	1,2	1.G FE	486,725	71.0510	355,255	500,000	487,262	0	0	0	298	0	0	3.050	3.188	MS	5,083	15,250	02/11/2020	03/01/2050
743820-AA-0	PROVIDENCE ST JOSEPH HEALTH	SD	1,2	1.F FE	3,204,500	87.5065	3,200,209	3,200,000	3,202,709	0	0	(450)	0	0	2.532	2.515	AO	20,256	81,024	09/24/2019	01/15/2029
74456Q-BK-1	PUBLIC SERVICE ELECTRIC AND GAS CO	1,2	1.F FE	5,016,450	97.8492	4,892,462	5,000,000	5,001,647	0	0	0	(2,459)	0	0	3.050	2.999	MN	19,486	152,500	03/24/2017	11/15/2024
74456Q-BS-4	PUBLIC SERVICE ELECTRIC AND GAS CO	1,2	1.F FE	2,377,825	95.1295	2,378,237	2,500,000	2,449,268	0	0	0	13,894	0	0	3.000	3.645	MN	9,583	75,000	06/07/2018	05/15/2027
74456Q-CB-0	PUBLIC SERVICE ELECTRIC AND GAS CO	1,2	1.F FE	1,598,448	88.4528	1,415,245	1,600,000	1,599,022	0	0	0	148	0	0	2.450	2.461	JJ	18,076	39,200	01/08/2020	01/15/2030
74456Q-CN-4	PUBLIC SERVICE ELECTRIC AND GAS CO	1,2	1.F FE	2,546,685	103.7813	2,646,424	2,550,000	2,546,766	0	0	0	81	0	0	5.200	5.217	FA	53,040	0	08/03/2023	08/01/2033
744573-AW-6	PUBLIC SERVICE ENTERPRISE GROUP INC	1,2	2.B FE	399,576	104.7821	419,128	400,000	399,598	0	0	0	22	0	0	5.875	5.899	AO	5,679	0	10/02/2023	10/15/2028
744573-AW-6	PUBLIC SERVICE ENTERPRISE GROUP INC	1,2	2.B FE	449,523	104.7821	471,520	450,000	449,548	0	0	0	25	0	0	5.875	5.899	AO	6,899	0	10/02/2023	10/15/2028
74460D-AC-3	PUBLIC STORAGE OPERATING CO	1,2	1.F FE	4,257,830	95.1622	4,044,392	4,250,000	4,253,140	0	0	0	(825)	0	0	3.094	3.072	MS	38,718	131,495	09/19/2017	09/15/2027
74460D-AD-1	PUBLIC STORAGE OPERATING CO	1,2	1.F FE	2,155,206	95.3868	2,050,817	2,150,000	2,152,998	0	0	0	(537)	0	0	3.385	3.355	MN	12,130	72,778	06/19/2019	05/01/2029
747525-AF-0	QUALCOMM INC	1,2	1.F FE	263,889	98.1811	245,453	250,000	253,192	0	0	0	(2,739)	0	0	3.450	2.305	MN	982	8,625	12/17/2019	05/20/2025

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
747525-AF-0	QUALCOMM INC	..SD	1,2		1.F FE	7,763,440	.98.1811	7,854,490	8,000,000	7,947,885	.0	35,927	.0	.0	3.450	3.938	MN	31,433	276,000	05/30/2018	05/20/2025
74834L-AV-2	QUEST DIAGNOSTICS INC		1,2		2.B FE	4,115,880	.99.6421	3,985,686	4,000,000	4,000,000	.0	(15,879)	.0	.0	4.250	3.845	AO	42,500	170,000	07/07/2015	04/01/2024
74834L-BB-5	QUEST DIAGNOSTICS INC		1,2		2.B FE	3,191,832	.89.5209	2,864,667	3,200,000	3,194,694	.0	730	.0	.0	2.950	2.978	JD	47,462	47,200	12/12/2019	06/30/2030
74841C-AA-9	ROCKET MORTGAGE LLC		1,2		3.A FE	800,900	.90.5086	914,137	1,010,000	829,839	1,746	25,900	.0	.0	3.625	7.899	MS	12,204	33,803	10/26/2023	03/01/2029
749571-AF-2	RHP HOTEL PROPERTIES LP		1,2		4.A FE	737,885	.96.5885	777,538	805,000	750,317	3,638	11,362	.0	.0	4.750	6.815	AO	8,072	36,456	10/26/2023	10/15/2027
749571-AG-0	RHP HOTEL PROPERTIES LP		1,2		4.A FE	910,613	.93.0041	971,893	1,045,000	930,051	11,337	17,257	.0	.0	4.500	7.099	FA	17,765	44,213	10/03/2023	02/15/2029
749571-AJ-4	RHP HOTEL PROPERTIES LP		1,2		4.A FE	110,000	.103.9687	114,366	110,000	110,000	.0	.0	.0	.0	7.250	7.248	JJ	4,187	.0	06/07/2023	07/15/2028
74977R-DL-5	COOPERATIVE RABOBANK UA	C	2		1.G FE	5,896,650	.91.2043	5,472,257	6,000,000	5,928,259	.0	17,002	.0	.0	1.980	2.296	JD	5,280	118,800	02/14/2022	12/15/2027
74977R-DR-2	COOPERATIVE RABOBANK UA	C	2		1.G FE	4,250,000	.98.4767	4,185,260	4,250,000	4,250,000	.0	.0	.0	.0	4.655	4.654	FA	70,892	197,838	08/15/2022	08/22/2028
75281A-BJ-7	RANGE RESOURCES CORP		1,2		3.C FE	152,412	.103.4972	155,246	150,000	152,117	(295)	.0	.0	.0	8.250	7.902	JJ	5,706	11,344	10/26/2023	01/15/2029
75281A-BK-4	RANGE RESOURCES CORP		1,2		3.C FE	763,000	.92.4390	705,310	763,000	705,310	49,321	.0	.0	.0	4.750	4.749	FA	13,692	36,243	01/24/2022	02/15/2030
754730-AG-4	RAYMOND JAMES FINANCIAL INC		1,2		1.G FE	2,417,696	.100.7644	2,418,346	2,400,000	2,411,572	.0	(1,644)	.0	.0	4.650	4.557	AO	27,900	111,600	03/26/2020	04/01/2030
754730-AH-2	RAYMOND JAMES FINANCIAL INC		1,2		1.G FE	243,513	.75.4333	184,812	245,000	243,591	.0	29	.0	.0	3.750	3.784	AO	2,297	9,188	03/18/2021	04/01/2051
754730-AH-2	RAYMOND JAMES FINANCIAL INC		1,2		1.G FE	581,449	.75.4333	441,285	585,000	581,635	.0	70	.0	.0	3.750	3.784	AO	5,484	21,938	03/18/2021	04/01/2051
75513E-AD-3	RTX CORP		1,2		2.A FE	7,989,760	.86.3934	6,911,471	8,000,000	7,993,257	.0	953	.0	.0	2.250	2.264	JJ	90,000	180,000	05/14/2020	07/01/2030
75513E-CA-7	RTX CORP		1		2.A FE	496,805	.94.7092	473,546	500,000	497,795	.0	83	.0	.0	4.875	4.914	AO	5,146	24,375	10/13/2010	10/15/2040
75513E-CG-4	RTX CORP		1,2		2.A FE	2,991,360	.99.5068	2,985,204	3,000,000	2,999,733	.0	1,290	.0	.0	3.200	3.244	MS	28,267	96,000	03/29/2017	03/15/2024
75513E-CG-5	RTX CORP		1,2		2.A FE	2,539,562	.101.9145	2,598,820	2,550,000	2,540,253	.0	691	.0	.0	5.150	5.203	FA	45,234	65,663	02/24/2023	02/27/2033
75524K-NQ-3	CITIZENS BANK NA		2,5		2.A FE	2,500,000	.97.5908	2,439,771	2,500,000	2,500,000	.0	.0	.0	.0	4.119	4.122	MN	10,870	102,975	05/18/2022	05/23/2025
75524K-PT-5	CITIZENS BANK NA		2,5		2.A FE	2,500,000	.97.5568	2,438,920	2,500,000	2,500,000	.0	.0	.0	.0	6.064	6.064	AO	28,214	151,179	10/20/2022	10/24/2025
75606D-AQ-4	ANYWHERE REAL ESTATE GROUP LLC		1,2		5.A FE	693,066	.74.6368	529,921	710,000	529,492	10,472	1,599	.0	.0	5.250	5.621	AO	7,869	37,275	03/28/2023	04/15/2030
756109-AR-5	REALTY INCOME CORP		1,2		1.G FE	5,148,850	.98.0835	4,904,173	5,000,000	5,045,951	.0	(16,858)	.0	.0	4.125	3.744	AO	43,542	206,250	03/08/2017	10/15/2026
756109-AS-3	REALTY INCOME CORP		1,2		1.G FE	950,392	.94.8868	948,868	1,000,000	981,555	.0	5,642	.0	.0	3.000	3.647	JJ	13,833	30,000	12/21/2017	01/15/2027
756109-AW-4	REALTY INCOME CORP		1,2		1.G FE	5,198,504	.93.4182	4,670,912	5,000,000	5,128,685	.0	(23,538)	.0	.0	3.250	2.703	JD	7,222	162,500	11/16/2020	06/15/2029
75625Q-AE-9	RECKITT BENCKISER TREASURY SERVICES PLC	C	1,2		1.G FE	4,964,350	.94.9622	4,748,108	5,000,000	4,986,096	.0	3,725	.0	.0	3.000	3.085	JD	2,083	150,000	10/03/2017	06/26/2027
758750-AC-7	REGAL REXNORD CORP		1		2.C FE	206,708	.101.1053	209,288	207,000	206,800	.0	92	.0	.0	6.050	6.099	FA	4,731	6,992	01/09/2023	02/15/2026
758750-AD-5	REGAL REXNORD CORP		1,2		2.C FE	517,172	.101.2276	526,384	520,000	517,312	.0	140	.0	.0	6.050	6.188	AO	6,642	21,447	09/21/2023	04/15/2028
758750-AE-3	REGAL REXNORD CORP		1,2		2.C FE	178,848	.102.5911	183,638	179,000	178,874	.0	26	.0	.0	6.300	6.314	FA	4,260	6,296	01/09/2023	02/15/2030
758750-AF-0	REGAL REXNORD CORP		1,2		2.C FE	250,232	.104.2270	261,610	251,000	250,255	.0	23	.0	.0	6.400	6.443	AO	3,391	11,646	01/09/2023	04/15/2033
7591EP-AT-7	REGIONS FINANCIAL CORP		1,2		2.A FE	6,376,947	.85.6619	5,482,359	6,400,000	6,384,438	.0	3,201	.0	.0	1.800	1.855	FA	44,480	115,200	08/26/2021	08/12/2028
760759-AS-9	REPUBLIC SERVICES INC		1,2		2.A FE	6,237,075	.96.0474	6,002,960	6,250,000	6,241,488	.0	1,454	.0	.0	3.375	3.404	MN	26,953	210,938	06/08/2018	11/15/2027
760759-AV-2	REPUBLIC SERVICES INC		1,2		2.A FE	3,218,880	.87.9239	2,813,566	3,200,000	3,213,920	.0	(2,204)	.0	.0	2.300	2.220	MS	24,533	73,600	06/10/2021	03/01/2030
76174L-AA-1	PACTIV EVERGREEN GROUP ISSUER LLC		1,2		4.A FE	700,909	.93.5000	663,850	710,000	660,365	31,236	719	.0	.0	4.000	4.319	AO	5,996	26,900	10/26/2023	10/15/2027
76680R-AJ-6	RINGCENTRAL INC		1,2		3.B FE	345,506	.102.2500	355,830	348,000	345,573	.0	67	.0	.0	8.500	8.639	FA	11,093	.0	10/16/2023	08/15/2030
76774L-AB-3	RITCHIE BROS HOLDINGS INC		1,2		3.B FE	127,887	.102.9572	131,785	128,000	127,891	.0	4	.0	.0	6.750	6.773	MS	2,544	4,151	10/26/2023	03/15/2028
76774L-AC-1	RITCHIE BROS HOLDINGS INC		1,2		4.A FE	214,973	.106.6110	229,214	215,000	214,974	.0	7,752	.0	.0	7.750	7.952	MS	4,906	7,944	10/26/2023	03/15/2031
771196-BP-6	ROOHE HOLDINGS INC		1,2		1.C FE	2,823,588	.96.9568	2,739,030	2,825,000	2,824,321	.0	130	.0	.0	3.625	3.631	MS	29,584	102,406	09/10/2018	09/17/2028
771196-BW-1	ROOHE HOLDINGS INC		1,2		1.C FE	3,004,740	.89.2757	2,678,271	3,000,000	3,003,386	.0	(666)	.0	.0	1.930	1.905	JD	2,895	57,900	12/07/2021	12/13/2028
771196-CG-5	ROOHE HOLDINGS INC		1,2		1.C FE	1,000,000	.105.5864	1,055,864	1,000,000	1,000,000	.0	.0	.0	.0	5.489	5.489	MN	7,319	.0	11/06/2023	11/13/2030
771196-CH-3	ROOHE HOLDINGS INC		1		1.C FE	1,000,000	.107.8333	1,078,333	1,000,000	1,000,000	.0	.0	.0	.0	5.593	5.593	MN	7,457	.0	11/06/2023	11/13/2033
771367-CE-7	ROCHESTER GAS AND ELECTRIC CORP		1,2		1.F FE	2,400,000	.79.8361	1,916,068	2,400,000	2,400,000	.0	.0	.0	.0	1.850	1.850	JD	3,700	44,400	11/16/2020	12/01/2030
77340R-AT-4	ROCKIES EXPRESS PIPELINE LLC		1,2		3.A FE	231,072	.91.5000	247,050	270,000	235,649	.0	4,135	.0	.0	4.800	7.336	MN	1,656	12,960	11/18/2022	05/15/2030
776743-AD-8	ROPER TECHNOLOGIES INC		1,2		2.A FE	1,193,959	.97.7937	1,173,525	1,200,000	1,195,941	.0	1,257	.0	.0	3.800	3.922	JD	2,027	45,600	06/28/2022	12/15/2026
776743-AG-1	ROPER TECHNOLOGIES INC		1,2		2.A FE	4,649,115	.91.6253	4,123,139	4,500,000	4,609,865	.0	(18,735)	.0	.0	2.950	2.466	MS	39,088	132,750	11/03/2021	09/15/2029
776743-AJ-5	ROPER TECHNOLOGIES INC		1,2		2.B FE	1,587,504	.84.8888	1,358,221	1,600,000	1,590,714	.0	1,321	.0	.0	2.000	2.096	JD	16,089	16,000	07/14/2021	06/30/2030

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
776743-AL-0	ROPER TECHNOLOGIES INC			1,2	2.A FE	2,337,624	.82.3651	1,976,763	2,400,000	2,352,358	.0	6,152	.0	.0	1.750	2.051	FA	15,867	42,000	07/23/2021	02/15/2031
780153-BL-5	ROYAL CARIBBEAN CRUISES LTD			1,2	4.A FE	992,446	.108.8169	1,044,642	960,000	988,294	3,043	(4,174)	.0	.0	11.625	10.614	FA	42,160	88,379	05/04/2023	08/15/2027
780153-BR-2	ROYAL CARIBBEAN CRUISES LTD			1,2	3.C FE	5,050	.107.5623	5,378	5,000	5,048	.0	(2)	.0	.0	9.250	9.007	JJ	213	358	11/09/2022	01/15/2029
780153-BS-0	ROYAL CARIBBEAN CRUISES LTD			1,2	3.A FE	830,824	.106.2697	866,098	815,000	829,373	2,425	(1,455)	.0	.0	8.250	7.818	JJ	31,004	52,109	01/31/2023	01/15/2029
780153-BT-8	ROYAL CARIBBEAN CRUISES LTD			1,2	3.C FE	232,000	.104.4380	242,296	232,000	232,000	.0	.0	.0	.0	7.250	7.252	JJ	7,756	7,102	02/08/2023	01/15/2030
78016E-ZD-2	ROYAL BANK OF CANADA			1	1.E FE	4,968,375	.96.6413	4,832,066	5,000,000	4,978,112	.0	6,020	.0	.0	3.625	3.766	MN	28,698	181,250	05/24/2022	05/04/2027
78016H-ZS-2	ROYAL BANK OF CANADA			1	1.E FE	1,699,218	.101.9230	1,732,691	1,700,000	1,699,307	.0	.89	.0	.0	5.200	5.210	FA	39,534	.0	07/13/2023	08/01/2028
78355H-KQ-1	RYDER SYSTEM INC			1,2	2.B FE	2,399,544	.99.2063	2,380,951	2,400,000	2,399,938	.0	.42	.0	.0	4.625	4.627	JD	9,250	111,000	04/02/2020	06/01/2025
78409V-AN-4	S&P GLOBAL INC			1,2	1.G FE	740,633	.88.0202	750,000	750,000	741,615	.0	184	.0	.0	4.500	4.577	MN	4,313	33,750	05/03/2018	05/15/2048
78409V-BJ-2	S&P GLOBAL INC			1,2	1.G FE	4,962,400	.92.4636	4,623,178	5,000,000	4,971,355	.0	5,075	.0	.0	2.700	2.820	MS	45,000	135,000	03/04/2022	03/01/2029
78410G-AD-6	SBA COMMUNICATIONS CORP			1,2	3.B FE	1,045,012	.96.0314	1,051,544	1,095,000	1,047,355	51,001	6,653	.0	.0	3.875	4.768	FA	16,030	39,234	10/26/2022	02/15/2027
78454L-AL-4	SM ENERGY CO			1,2	3.C FE	582,000	.98.8214	592,929	600,000	589,718	6,971	6,753	.0	.0	5.625	6.918	JD	2,813	33,750	11/08/2022	06/01/2025
78466C-AC-0	SS&C TECHNOLOGIES INC			1,2	4.B FE	1,315,661	.98.5733	1,301,167	1,320,000	1,296,239	57,135	212	.0	.0	5.500	5.614	MS	18,352	67,100	10/26/2023	09/30/2027
78471R-AB-2	SRS DISTRIBUTION INC			1,2	4.C FE	629,953	.94.8696	678,318	715,000	643,169	.0	12,061	.0	.0	4.625	7.282	JJ	16,534	30,409	10/26/2023	07/01/2028
78471R-AD-8	SRS DISTRIBUTION INC			1,2	5.B FE	296,227	.93.2406	335,666	360,000	303,001	8,980	6,588	.0	.0	6.000	9.568	JD	1,800	21,000	10/26/2023	12/01/2029
78486Q-AD-3	SVB FINANCIAL GROUP			1	6.*	2,208,063	.65.8235	2,303,821	3,500,000	2,208,063	.0	(780)	1,297,901	.0	3.500	0.000	JJ	.0	61,250	02/03/2015	01/29/2025
78486Q-AF-8	SVB FINANCIAL GROUP			1,2	6.*	3,192,000	.65.7834	3,683,869	5,600,000	3,192,000	.0	258	2,399,163	.0	1.800	0.000	FA	.0	50,400	01/27/2021	02/02/2031
78486Q-AH-4	SVB FINANCIAL GROUP			1,2	6.*	3,600,000	.65.7582	3,945,491	6,000,000	3,600,000	.0	(1,692)	2,435,334	.0	2.100	0.000	MN	.0	.0	10/27/2023	03/15/2027
78486Q-AR-2	SVB FINANCIAL GROUP			2	6.*	1,306,125	.65.9673	1,418,296	2,150,000	1,306,125	.0	(220)	847,857	.0	4.345	0.000	AO	.0	.0	05/26/2022	04/29/2028
78516F-AB-5	SABAL TRAIL TRANSMISSION LLC			1,2	2.A FE	750,000	.93.4939	701,204	750,000	750,000	.0	.0	.0	.0	4.682	4.681	MN	5,853	35,115	04/26/2018	05/01/2038
785592-AS-5	SABINE PASS LIQUEFACTION LLC			1,2	2.A FE	868,842	.90.4315	903,884	900,000	870,298	.0	1,456	13,250	.0	5.000	6.150	MS	.0	.0	10/27/2023	03/15/2027
785592-AZ-9	SABINE PASS LIQUEFACTION LLC			1,2	2.A FE	748,920	.105.3707	790,280	750,000	748,926	.0	25	.0	.0	5.900	5.915	MS	13,029	35,154	11/14/2022	09/15/2037
79466L-AG-9	SALESFORCE INC			1,2	1.F FE	1,072,824	.97.4792	1,121,010	1,150,000	1,124,922	.0	45,011	.0	.0	0.625	4.782	JJ	3,314	7,188	11/01/2022	07/15/2024
79466L-AH-7	SALESFORCE INC			1,2	1.F FE	3,493,344	.88.9288	3,201,437	3,600,000	3,522,956	.0	15,938	.0	.0	1.500	1.993	JJ	24,900	54,000	03/01/2022	07/15/2028
79466L-AJ-3	SALESFORCE INC			1,2	1.F FE	1,595,376	.85.4095	1,366,552	1,600,000	1,596,435	.0	434	.0	.0	1.950	1.982	JJ	14,387	31,200	06/29/2021	07/15/2031
80281L-AP-0	SANTANDER UK GROUP HOLDINGS PLC			C,2,5	2.A FE	5,600,000	.85.4115	4,783,043	5,600,000	5,600,000	.0	.0	.0	.0	2.896	2.896	MS	47,752	162,176	03/08/2021	03/15/2032
80281L-AQ-8	SANTANDER UK GROUP HOLDINGS PLC			C,2,5	2.A FE	1,600,000	.90.9069	1,454,510	1,600,000	1,600,000	.0	.0	.0	.0	1.673	1.673	JD	1,264	26,768	06/07/2021	06/14/2027
806851-AK-7	SCHLUMBERGER HOLDINGS CORP			1,2	2.A FE	3,069,462	.97.0841	3,011,548	3,102,000	3,085,045	.0	3,441	.0	.0	3.900	4.037	MN	14,786	120,978	12/17/2019	05/17/2028
808513-AQ-8	CHARLES SCHWAB CORP			1,2	1.F FE	5,990,340	.95.1592	5,709,553	6,000,000	5,996,650	.0	988	.0	.0	3.200	3.219	MS	63,467	192,000	02/27/2017	03/02/2027
808513-BP-9	CHARLES SCHWAB CORP			1,2	1.F FE	5,000,538	.88.9589	4,447,943	5,000,000	5,000,599	.0	(167)	28,056	.0	2.000	1.996	MS	28,056	100,000	11/17/2021	03/20/2028
808513-BW-4	CHARLES SCHWAB CORP			1,2	1.F FE	6,658,287	.95.1411	6,279,312	6,600,000	6,620,673	.0	(6,485)	.0	.0	3.300	3.189	AO	54,450	217,800	08/21/2017	04/01/2027
808513-BX-2	CHARLES SCHWAB CORP			1,2	1.F FE	2,095,115	.90.2267	1,804,533	2,000,000	2,062,168	.0	(10,742)	.0	.0	2.750	2.139	AO	13,750	55,000	11/16/2020	10/10/2029
810186-AS-5	SCOTTS MIRACLE-GRO CO			1,2	4.C FE	1,144,535	.88.8510	1,243,914	1,400,000	1,142,816	24,125	17,850	33,159	.0	4.000	4.892	AO	13,300	63,000	10/15/2019	10/15/2029
810186-AW-6	SCOTTS MIRACLE-GRO CO			1,2	4.C FE	558,769	.84.5020	621,090	735,000	574,858	7,255	13,634	.0	.0	4.375	8.101	FA	13,398	32,156	11/17/2021	02/01/2032
81104P-AA-7	E W SCRIPPS CO			1,2	4.A FE	359,308	.88.8430	355,372	400,000	355,372	(9,220)	7,592	.0	.0	5.875	8.585	JJ	10,836	23,500	11/30/2022	07/15/2027
81180W-BH-3	SEAGATE HDD CAYMAN			C,1,2	3.B FE	461,923	.107.8527	487,494	452,000	461,404	.0	(519)	1,657	.0	8.250	7.802	JD	1,657	20,199	10/03/2023	12/15/2029
81180W-BJ-9	SEAGATE HDD CAYMAN			C,1,2	3.B FE	58,000	.108.5304	62,948	58,000	58,000	.0	.0	.0	.0	8.500	8.495	JJ	2,890	.0	05/24/2023	07/15/2031
816851-BA-6	SEMPRA			1,2	2.B FE	4,835,159	.94.7772	4,596,692	4,850,000	4,844,395	.0	1,508	.0	.0	3.250	3.286	JD	7,006	157,625	06/06/2017	06/15/2027
81725W-AK-9	SENSATA TECHNOLOGIES BV			C,1,2	3.B FE	1,072,928	.92.9315	1,147,704	1,235,000	1,096,517	9,860	21,469	10,429	.0	4.000	6.453	AO	49,400	49,400	12/08/2022	04/15/2029
817565-CD-4	SERVICE CORPORATION INTERNATIONAL			1,2	3.C FE	118,354	.96.7500	117,068	121,000	116,385	11,566	470	.0	.0	4.625	5.119	JD	249	5,596	12/06/2022	12/15/2027
817565-CE-2	SERVICE CORPORATION INTERNATIONAL			1,2	3.C FE	67,756	.98.0000	69,580	71,000	67,883	23,944	330	.0	.0	5.125	6.013	JD	303	3,383	10/26/2023	06/01/2029
817565-CF-9	SERVICE CORPORATION INTERNATIONAL			1,2	3.C FE	547,372	.87.2096	575,583	660,000	557,196	.0	9,823	.0	.0	3.375	6.282	FA	8,415	15,761	10/26/2023	08/15/2030
817565-CG-7	SERVICE CORPORATION INTERNATIONAL			1,2	3.C FE	298,992	.89.5500	307,157	343,000	291,419	54,812	1,381	.0	.0	4.000	6.072	MN	1,753	9,480	11/02/2023	05/15/2031
81762P-AE-2	SERVICENOW INC			1,2	1.G FE	6,291,409	.82.2094	5,536,801	6,735,000	6,407,382	.0	45,052	.0	.0	1.400	2.188	MS	31,430	94,290	07/26/2021	09/01/2030
82481L-AD-1	SHIRE ACQUISITIONS INVESTMENTS IRELAND D			C,1,2	2.A FE	6,984,060	.96.2011	6,734,078	7,000,000	6,995,157	.0	1,641	.0	.0	3.200	3.226	MS	60,978	224,000	10/12/2016	09/23/2026

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
82620K-AL-7	SIEMENS FINANCIERINGSMATTSCHAPPIJ NV	C.....	1 .....	.....	1.E FE	2,921,362	..94.4345	2,833,035	3,000,000	2,975,160	0	8,389	0	0	2.350	2.659	AO	14,883	70,500	01/10/2017	10/15/2026
828807-CS-4	SIMON PROPERTY GROUP LP .....	.....	1,2 .....	.....	1.G FE	2,994,120	..98.4514	2,953,543	3,000,000	2,999,511	0	635	0	0	3.375	3.397	AO	25,313	101,250	09/03/2014	10/01/2024
828807-CV-7	SIMON PROPERTY GROUP LP .....	.....	1,2 .....	.....	1.G FE	389,040	..97.6805	390,722	400,000	397,212	0	1,603	0	0	3.500	3.937	MS	4,667	14,000	06/21/2018	09/01/2025
828807-CW-5	SIMON PROPERTY GROUP LP .....	.....	1,2 .....	.....	1.G FE	2,103,087	..96.8765	1,937,531	2,000,000	2,045,647	0	(25,170)	0	0	3.300	1.985	JJ	30,433	66,000	08/24/2021	01/15/2026
828807-CY-1	SIMON PROPERTY GROUP LP .....	.....	1,2 .....	.....	1.G FE	2,895,972	..96.0497	2,881,492	3,000,000	2,958,283	0	13,252	0	0	3.250	3.757	MN	8,396	97,500	12/21/2018	11/30/2026
829259-BA-7	SINCLAIR TELEVISION GROUP INC .....	.....	1,2 .....	.....	3.C FE	272,608	..70.5000	250,275	355,000	250,275	(23,657)	7,687	0	0	4.125	8.116	JD	1,220	14,644	03/28/2023	12/01/2030
82967N-BA-5	SIRIUS XM RADIO INC .....	.....	1,2 .....	.....	3.C FE	627,391	..96.5994	594,086	615,000	590,876	26,401	(3,291)	0	0	5.000	4.585	FA	12,813	28,375	10/26/2023	08/01/2027
82967N-BC-1	SIRIUS XM RADIO INC .....	.....	1,2 .....	.....	3.C FE	208,640	..96.6830	227,205	235,000	210,771	0	2,131	0	0	5.500	7.843	JJ	6,463	5,363	10/26/2023	07/01/2029
82967N-BG-2	SIRIUS XM RADIO INC .....	.....	1,2 .....	.....	3.C FE	1,756,188	..89.1077	1,603,939	1,800,000	1,587,846	106,021	2,255	0	0	4.125	4.500	JJ	37,125	68,475	10/26/2023	07/01/2030
82967N-BJ-6	SIRIUS XM RADIO INC .....	.....	1,2 .....	.....	3.C FE	823,287	..92.4843	836,983	905,000	811,654	18,078	11,119	0	0	4.000	5.911	JJ	16,692	33,200	10/26/2023	07/15/2028
82967N-BM-9	SIRIUS XM RADIO INC .....	.....	1,2 .....	.....	3.C FE	251,718	..85.5486	226,704	265,000	223,655	16,955	798	0	0	3.875	4.555	MS	3,423	9,397	10/26/2023	09/01/2031
83001A-AC-6	SIX FLAGS ENTERTAINMENT CORP .....	.....	1,2 .....	.....	4.C FE	119,068	..97.7555	127,082	130,000	121,415	5,711	2,177	0	0	5.500	7.817	AO	1,509	7,150	03/28/2023	04/15/2027
83001A-AD-4	SIX FLAGS ENTERTAINMENT CORP .....	.....	1,2 .....	.....	4.C FE	198,297	..100.3080	205,631	205,000	198,682	(1)	386	0	0	7.250	7.806	MN	1,899	7,153	12/21/2023	05/15/2031
830867-AA-5	SKYMILES IP LTD .....	.....	1 .....	.....	2.B FE	168,000	..98.4806	165,447	168,000	168,000	0	0	0	0	4.500	4.499	JAJO	1,491	7,560	09/16/2020	10/20/2025
830867-AB-3	SKYMILES IP LTD .....	.....	1 .....	.....	2.B FE	250,000	..98.3488	245,872	250,000	250,000	0	0	0	0	4.750	4.750	JAJO	0	11,875	09/16/2020	10/20/2028
83088M-AK-8	SKYWORKS SOLUTIONS INC .....	.....	1,2 .....	.....	2.C FE	999,520	..92.6595	926,595	1,000,000	999,764	0	95	0	0	1.800	1.810	JD	1,500	18,000	05/12/2021	06/01/2026
83088M-AL-6	SKYWORKS SOLUTIONS INC .....	.....	1,2 .....	.....	2.C FE	597,684	..85.5608	513,365	600,000	598,221	0	211	0	0	3.000	3.045	JD	1,500	18,000	05/12/2021	06/01/2031
83368R-AW-2	SOCIETE GENERALE SA	C.....	.....	.....	2.B FE	3,164,970	..86.9107	2,607,321	3,000,000	3,121,023	0	(18,429)	0	0	3.000	2.283	JJ	39,750	90,000	07/27/2021	01/22/2030
83368R-BC-5	SOCIETE GENERALE SA	C.....	2 .....	.....	2.B FE	1,598,784	..91.0192	1,456,308	1,600,000	1,599,287	0	199	0	0	1.792	1.805	JD	1,752	28,672	06/03/2021	06/09/2027
83368R-BC-5	SOCIETE GENERALE SA	C.....	2 .....	.....	2.B FE	2,098,404	..91.0192	1,911,404	2,100,000	2,099,065	0	261	0	0	1.792	1.805	JD	2,300	37,632	06/03/2021	06/09/2027
83368R-BD-3	SOCIETE GENERALE SA	C.....	2 .....	.....	2.B FE	1,592,288	..82.5112	1,320,179	1,600,000	1,593,870	0	631	0	0	2.889	2.940	JD	2,825	46,224	06/03/2021	06/09/2032
83545G-BD-3	SONIC AUTOMOTIVE INC .....	.....	1,2 .....	.....	3.C FE	544,199	..91.0011	596,058	655,000	556,520	11,052	11,658	0	0	4.625	7.873	MN	3,871	29,369	10/26/2023	11/15/2029
842434-CQ-3	SOUTHERN CALIFORNIA GAS CO .....	.....	1,2 .....	.....	1.D FE	1,747,518	..95.3858	1,806,607	1,894,000	1,844,770	0	18,821	0	0	2.600	3.718	JD	2,189	49,244	05/21/2018	06/15/2026
842587-DS-3	SOUTHERN CO .....	.....	1,2 .....	.....	2.B FE	2,543,733	..104.0515	2,653,313	2,550,000	2,544,038	0	305	0	0	5.500	5.552	MS	44,023	0	09/21/2023	03/15/2029
842587-DS-3	SOUTHERN CO .....	.....	1,2 .....	.....	2.B FE	419,996	..104.0515	437,016	420,000	419,999	0	4	0	0	5.500	5.500	MS	7,251	0	09/05/2023	03/15/2029
842587-DT-1	SOUTHERN CO .....	.....	1,2 .....	.....	2.B FE	2,492,525	..105.1523	2,628,808	2,500,000	2,492,715	0	190	0	0	5.700	5.738	MS	44,729	0	09/05/2023	03/15/2034
8426EP-AA-5	SOUTHERN COMPANY GAS CAPITAL CORP .....	.....	1,2 .....	.....	2.A FE	748,673	..77.4677	581,008	750,000	748,934	0	28	0	0	3.950	3.960	AO	7,406	29,625	09/08/2016	10/01/2046
843646-AM-2	SOUTHERN POWER CO .....	.....	1,2 .....	.....	2.B FE	4,994,510	..98.4854	4,924,272	5,000,000	4,998,915	0	566	0	0	4.150	4.163	JD	17,292	207,500	03/08/2016	12/01/2025
843646-AU-4	SOUTHERN POWER CO .....	.....	1,2 .....	.....	2.B FE	515,960	..89.7631	448,815	500,000	514,231	0	(349)	0	0	4.950	4.743	JD	1,100	24,750	04/19/2018	12/15/2046
844741-BF-4	SOUTHWEST AIRLINES CO .....	.....	1,2 .....	.....	2.A FE	1,791,900	..87.3372	1,746,744	2,000,000	1,805,460	0	4,015	0	0	2.625	3.135	FA	20,563	52,500	02/05/2020	02/10/2030
845467-AP-4	SOUTHWESTERN ENERGY CO .....	.....	1,2 .....	.....	3.A FE	593,285	..103.4582	594,885	575,000	588,660	4,779	(3,351)	0	0	8.375	7.256	MS	14,179	48,156	12/08/2022	09/15/2028
845467-AR-0	SOUTHWESTERN ENERGY CO .....	.....	1,2 .....	.....	3.A FE	34,503	..97.5893	36,108	37,000	34,721	0	218	0	0	5.375	6.830	FA	829	994	05/31/2023	02/01/2029
845467-AS-8	SOUTHWESTERN ENERGY CO .....	.....	1,2 .....	.....	3.A FE	591,240	..97.6452	615,165	630,000	595,725	20,637	4,022	0	0	5.375	6.452	MS	9,971	31,399	10/26/2023	03/15/2030
845743-BP-7	SOUTHWESTERN PUBLIC SERVICE CO .....	.....	1,2 .....	.....	1.G FE	5,014,900	..98.8526	4,942,630	5,000,000	5,000,000	0	(1,982)	0	0	3.300	3.300	JD	7,333	165,000	09/09/2015	06/15/2024
84762L-AX-3	SPECTRUM BRANDS INC .....	.....	1,2 .....	.....	4.B FE	1,294,500	..91.0000	1,183,000	1,300,000	1,183,000	171,334	578	0	0	3.875	3.929	MS	14,833	50,375	11/01/2021	03/15/2031
84859D-AA-5	SPIRE MISSOURI INC .....	.....	1,2 .....	.....	1.F FE	498,575	..70.5985	352,993	500,000	498,655	0	30	0	0	3.300	3.315	JD	1,375	16,500	05/13/2021	06/01/2051
85172F-AM-1	ONEMAIN FINANCE CORP .....	.....	1 .....	.....	3.B FE	794,588	..101.2280	890,806	880,000	858,866	1,926	15,608	0	0	6.875	9.029	MS	17,814	55,688	10/26/2023	03/15/2025
85172F-AN-9	ONEMAIN FINANCE CORP .....	.....	1 .....	.....	3.B FE	485,374	..101.8789	458,455	450,000	453,415	38,767	(8,075)	0	0	7.125	5.149	MS	9,441	29,391	10/26/2023	03/15/2026
85205T-AN-0	SPIRIT AEROSYSTEMS INC .....	.....	1,2 .....	.....	3.C FE	299,464	..109.4274	323,905	296,000	299,108	0	(347)	0	0	9.375	9.135	MN	2,390	27,316	10/26/2023	11/30/2029
85207U-AH-8	SPRINT LLC .....	.....	1 .....	.....	2.B FE	240,523	..100.4337	236,019	235,000	236,813	0	(3,710)	0	0	7.125	5.379	JD	744	16,974	03/28/2023	06/15/2024
85207U-AJ-4	SPRINT LLC .....	.....	1,2 .....	.....	2.B FE	609,870	..101.7486	600,317	590,000	599,380	237	(9,994)	0	0	7.625	5.743	FA	16,995	44,991	03/28/2023	02/15/2025
852234-AP-8	BLOCK INC .....	.....	1,2 .....	.....	3.A FE	684,197	..88.7951	750,319	845,000	699,506	12,961	13,876	0	0	3.500	6.457	JD	2,465	28,613	10/26/2023	06/01/2031
853496-AD-9	STANDARD BUILDING SOLUTIONS INC .....	.....	1,2 .....	.....	3.B FE	817,118	..96.2695	880,865	915,000	834,129	86	15,519	0	0	4.750	7.317	JJ	20,041	39,900	10/26/2023	01/15/2028
853496-AG-2	STANDARD BUILDING SOLUTIONS INC .....	.....	1,2 .....	.....	3.B FE	553,012	..91.8388	619,912	675,000	565,673	3,732	11,754	0	0	4.375	7.560	JJ	13,617	27,234	10/26/2023	07/15/2030
85440K-AB-0	LELAND STANFORD JUNIOR UNIVERSITY .....	.....	1,2 .....	.....	1.A FE	189,069	..93.5656	187,131	200,000	191,239	0	1,445	0	0	3.089	4.010	MN	1,030	6,178	06/28/2022	05/01/2029

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
854502-AH-4	STANLEY BLACK & DECKER INC			1,2	2.A FE	1,998,520	.97.9147	1,958,295	2,000,000	1,999,278	.0	131	.0	.0	.4.250	.4.258	MN	10,861	85,000	10/30/2018	11/15/2028
854502-AJ-0	STANLEY BLACK & DECKER INC			1,2	2.A FE	499,440	.91.5851	457,925	500,000	499,528	.0	10	.0	.0	.4.850	.4.857	MN	3,099	24,250	10/30/2018	11/15/2048
854502-AL-5	STANLEY BLACK & DECKER INC			1,2	2.A FE	3,986,680	.85.0443	3,401,772	4,000,000	3,991,491	.0	1,259	.0	.0	.2.300	.2.337	MS	27,089	92,000	02/03/2020	03/15/2030
855030-AN-2	STAPLES INC			1,2	4.C FE	1,053,283	.93.0427	1,121,165	1,205,000	1,093,752	24.352	36,387	.0	.0	.7.500	12.246	AO	19,079	85,875	10/26/2023	04/15/2026
855030-AP-7	STAPLES INC			1,2	5.B FE	385,358	.72.8633	386,176	530,000	381,317	(16,992)		.0	.0	10.750	20.554	AO	12,028	54,288	10/26/2023	04/15/2027
855244-AH-9	STARBUCKS CORP			1,2	2.A FE	8,299,779	.87.7100	7,493,940	8,544,000	8,325,000	.0	28,707	.0	.0	.2.250	.2.668	MS	58,206	192,240	11/18/2022	03/12/2030
855244-AZ-2	STARBUCKS CORP			1,2	2.A FE	2,468,088	.88.4424	2,122,618	2,400,000	2,446,022	.0	(6,371)	.0	.0	.2.550	.2.237	MN	7,820	61,200	06/04/2020	11/15/2030
857477-BD-4	STATE STREET CORP			2,5	1.E FE	2,000,000	.97.1591	1,943,182	2,000,000	2,000,000	.0		.0	.0	.4.141	.4.141	JD	6,442	82,820	11/28/2018	12/03/2029
857477-BP-7	STATE STREET CORP				1.F FE	4,972,667	.83.2297	4,161,486	5,000,000	4,979,011	.0	2,656	.0	.0	.2.200	.2.264	MS	36,056	110,000	11/17/2021	03/03/2031
857477-CF-8	STATE STREET CORP			2,5	1.E FE	2,000,000	.103.3998	2,067,995	2,000,000	2,000,000	.0		.0	.0	.5.684	.5.687	MN	12,631		11/16/2023	11/21/2029
857691-AG-4	STATION CASINOS LLC			1,2	4.C FE	676,101	.94.2829	735,406	780,000	694,042	.867	16,094	.0	.0	.4.500	.7.669	FA	13,260	32,400	10/26/2023	02/15/2028
858119-BF-6	STEEL DYNAMICS INC			1,2	2.B FE	846,813	.100.6153	855,230	850,000	848,817	.0	363	.0	.0	.5.000	.5.051	JD	1,889	42,500	05/03/2018	12/15/2026
858119-BL-3	STEEL DYNAMICS INC			1,2	2.B FE	796,952	.95.8304	766,643	800,000	799,081	.0	613	.0	.0	.2.400	.2.481	JD	853	19,200	06/03/2020	06/15/2025
858912-AG-3	STERICYCLE INC			1,2	3.C FE	513,207	.90.7370	535,348	590,000	525,000	.751	10,555	.0	.0	.3.875	.6.473	JJ	10,542	22,572	03/28/2023	01/15/2029
85917P-AA-5	STERIS IRISH FINCO UNLIMITED CO	C		1,2	2.B FE	3,995,880	.86.0321	3,441,283	4,000,000	3,996,889	.0	386	.0	.0	.2.700	.2.712	MS	31,800	108,000	03/24/2021	03/15/2031
86203H-AA-8	STONEHENGE CAPITAL FUND CONNECTICUT IV L				1.C	247,926	.97.4850	241,690	247,926	247,926	.0	.0	.0	.0	.8.000	.7.999	N/A	882	19,834	12/10/2015	12/15/2025
86208H-AC-9	STONEHENGE CAPITAL FUND CONNECTICUT VI				1.C	2,075,981	.89.7650	1,863,504	2,075,981	2,075,981	.0		.0	.0	.8.000	.7.999	N/A	7,381	166,079	12/23/2021	12/15/2031
865622-BN-3	SUMITOMO MITSUI BANKING CORP	C			1.E FE	1,998,480	.98.9769	1,979,538	2,000,000	1,999,910	.0	167	.0	.0	.3.400	.3.409	JJ	32,111	68,000	07/08/2014	07/11/2024
86562M-AY-6	SUMITOMO MITSUI FINANCIAL GROUP INC	C			1.G FE	4,000,000	.95.2425	3,809,700	4,000,000	4,000,000	.0	.0	.0	.0	.3.544	.3.544	JJ	64,580	141,760	01/10/2018	01/17/2028
86562M-BH-9	SUMITOMO MITSUI FINANCIAL GROUP INC	C			1.G FE	3,997,288	.88.3983	3,535,932	4,000,000	3,998,275	.0	259	.0	.0	.2.750	.2.758	JJ	50,722	110,000	01/07/2020	01/15/2030
86562M-CB-4	SUMITOMO MITSUI FINANCIAL GROUP INC	C			1.G FE	2,412,288	.84.2163	2,021,191	2,400,000	2,408,295	.0	(1,177)	.0	.0	.2.130	.2.073	JJ	24,566	55,035	06/30/2020	07/08/2030
86562M-CG-3	SUMITOMO MITSUI FINANCIAL GROUP INC	C			1.G FE	4,550,000	.87.5245	3,982,366	4,550,000	4,550,000	.0	.0	.0	.0	.1.902	.1.902	MS	25,001	86,541	09/13/2021	09/17/2028
86562M-CN-8	SUMITOMO MITSUI FINANCIAL GROUP INC	C			1.G FE	2,844,480	.88.9618	2,668,854	3,000,000	2,882,123	.0	21,170	.0	.0	.2.472	.3.326	JJ	34,402	74,160	03/10/2022	01/14/2029
86563V-BA-6	SUMITOMO MITSUI TRUST BANK LTD	C			1.F FE	4,995,350	.93.7631	4,688,157	5,000,000	4,996,960	.0	897	.0	.0	.2.800	.2.820	MS	43,167	140,000	03/03/2022	03/10/2027
86563V-BC-2	SUMITOMO MITSUI TRUST BANK LTD	C			1.F FE	1,699,439	.99.2981	1,688,068	1,700,000	1,699,672	.0	180	.0	.0	.4.800	.4.812	MS	24,027	81,600	09/06/2022	09/15/2025
86614R-AN-7	SUMMIT MATERIALS LLC			1,2	3.C FE	289,929	.96.7500	309,600	320,000	291,150	.0	1,221	.0	.0	.5.250	.7.428	JJ	7,747	.0	10/26/2023	01/15/2029
86614R-AP-2	SUMMIT MATERIALS LLC			1,2	3.C FE	121,000	.105.3704	127,498	121,000	121,000	.0	.0	.0	.0	.7.250	.7.248	JJ	414	.0	11/30/2023	01/15/2031
86614W-AD-8	SUMMIT MIDSTREAM HOLDINGS LLC			1,2	5.B FE	74,800	.97.5000	663,000	680,000	186,451	.0	111,651	.0	.0	.5.750	150.511	AO	8,254	39,100	06/21/2017	04/15/2025
86765B-AU-3	ENERGY TRANSFER LP			1,2	2.C FE	2,109,800	.96.2695	1,925,391	2,000,000	2,072,539	.0	(19,384)	.0	.0	.4.000	.2.903	AO	20,000	80,000	01/18/2022	10/10/2027
86765L-AP-0	SUNOCO LP			1,2	3.B FE	702,067	.92.5812	722,134	780,000	695,905	11,878	7,799	.0	.0	.4.500	.6.194	AO	5,948	33,413	10/26/2023	03/10/2030
86787G-AJ-1	TRUIST BANK	2			1.F FE	994,940	.95.4446	954,446	1,000,000	998,657	.0	535	.0	.0	.3.300	.3.359	MN	4,217	33,000	05/11/2016	05/15/2026
86828L-AC-6	SUPERIOR PLUS LP			1,2	3.C FE	226,586	.92.7270	245,727	265,000	232,186	.558	5,053	.0	.0	.4.500	.7.412	MS	3,511	11,925	11/18/2022	03/15/2029
86944B-AD-5	SUTTER HEALTH	.SD		1,2	1.E FE	3,665,491	.95.7957	3,496,545	3,650,000	3,657,420	.0	(1,531)	.0	.0	.3.695	.3.644	FA	50,950	134,868	03/27/2018	08/15/2028
87157D-AG-4	SYNAPTICS INC			1,2	3.C FE	477,344	.89.6986	506,797	565,000	489,400	4,050	11,083	.0	.0	.4.000	.6.993	JD	1,004	22,600	12/08/2022	06/15/2029
871829-BQ-9	SYSCO CORP			1,2	2.B FE	357,870	.84.3843	367,072	435,000	358,412	.0	542	.0	.0	.2.450	.5.180	JD	503	5,329	12/05/2023	12/14/2031
87233Q-AC-2	TC PIPELINES LP			1,2	2.B FE	944,200	.96.2984	962,984	1,000,000	976,359	.0	6,293	.0	.0	.3.900	.4.660	MN	3,900	39,000	05/02/2018	05/25/2027
87254Q-AQ-2	TJX COMPANIES INC			1,2	1.F FE	13,378,975	.94.4487	13,558,110	14,355,000	13,882,204	.0	162,407	.0	.0	.2.250	.3.532	MS	95,102	322,988	11/18/2022	09/15/2026
87254Q-AT-6	TJX COMPANIES INC			1,2	1.F FE	1,843,348	.96.6417	1,720,222	1,780,000	1,822,885	.0	(6,696)	.0	.0	.3.875	.3.411	AO	14,561	68,975	11/16/2020	04/15/2030
87254Q-AU-3	TJX COMPANIES INC			1,2	1.F FE	994,110	.94.2518	942,518	1,000,000	994,509	.0	107	.0	.0	.4.500	.4.536	AO	9,500	45,000	03/30/2020	04/15/2050
87264A-AV-7	T-MOBILE USA INC			1,2	2.B FE	4,142,390	.99.6371	4,234,575	4,250,000	4,165,789	.0	18,084	.0	.0	.4.750	.5.296	FA	84,115	201,875	09/13/2022	02/01/2028
87264A-BD-6	T-MOBILE USA INC			1,2	2.B FE	2,458,942	.96.9927	2,386,020	2,460,000	2,459,456	.0	153	.0	.0	.3.750	.3.756	AO	19,475	92,250	04/03/2020	04/15/2027
87264A-BF-1	T-MOBILE USA INC			1,2	2.B FE	496,390	.94.8302	474,151	500,000	497,586	.0	332	.0	.0	.3.875	.3.963	AO	4,090	19,375	04/03/2020	04/15/2030
87264A-BV-6	T-MOBILE USA INC			1,2	2.B FE	1,081,800	.92.9103	1,003,431	1,080,000	1,081,314	.0	(225)	.0	.0	.3.375	.3.350	AO	7,695	36,450	05/10/2021	04/15/2029
87264A-CA-1	T-MOBILE USA INC			1,2	2.B FE	2,464,968	.90.2289	2,165,494	2,400,000	2,438,230	.0	(9,277)	.0	.0	.2.050	.1.632	FA	18,587	49,200	01/21/2021	02/15/2028
87264A-CS-2	T-MOBILE USA INC			1,2	2.B FE	2,998,020	.89.7443	2,692,330	3,000,000	2,998,761	.0	221	.0	.0	.2.400	.2.408	MS	21,200	72,000	12/02/2021	03/15/2029

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
87264A-CZ-6	T-MOBILE USA INC			1,2	2.B FE	948,015	101.3429	962,758	950,000	948,290	0	276	0	0	4.950	4.997	MS	13,846	28,215	02/06/2023	03/15/2028
872882-AM-7	TSMC GLOBAL LTD	C		1,2	1.D FE	1,499,265	99.1974	1,487,961	1,500,000	1,499,461	0	137	0	0	4.375	4.386	JJ	28,984	65,625	07/19/2022	07/22/2027
872898-AA-9	TSMC ARIZONA CORP			1,2	1.D FE	2,891,760	92.1671	2,765,014	3,000,000	2,932,998	0	22,652	0	0	1.750	2.578	AO	9,625	52,500	02/25/2022	10/25/2026
87305Q-CF-6	TTX CO			1	1.F FE	5,262,500	99.9382	4,996,909	5,000,000	5,001,209	0	(31,476)	0	0	4.150	3.503	JJ	95,681	207,500	05/20/2014	01/15/2024
874054-AG-4	TAKE-TWO INTERACTIVE SOFTWARE INC			1,2	2.B FE	3,941,640	96.9399	3,877,595	4,000,000	3,959,423	0	11,326	0	0	3.700	4.033	AO	31,656	148,000	06/02/2022	04/14/2027
87406Q-AX-4	TAKEDA PHARMACEUTICAL CO LTD	D		1,2	2.A FE	7,506,163	85.6875	6,426,565	7,500,000	7,504,493	0	(755)	0	0	2.050	2.039	MS	38,865	153,750	11/16/2020	03/31/2030
87470L-AD-3	TALLGRASS ENERGY PARTNERS LP			1,2	3.C FE	772,524	94.5009	807,982	855,000	786,589	14,792	12,924	0	0	5.500	7.849	JJ	21,684	43,450	10/26/2023	01/15/2028
87470L-AG-6	TALLGRASS ENERGY PARTNERS LP			1,2	3.C FE	575,749	97.7880	591,617	605,000	582,657	11,654	6,164	0	0	6.000	7.329	MS	12,100	36,300	11/18/2022	03/01/2027
875127-BH-4	TAMPA ELECTRIC CO			1,2	1.G FE	5,584,261	84.3307	4,722,520	5,600,000	5,588,274	0	1,470	0	0	2.400	2.432	MS	39,573	134,400	03/17/2021	03/15/2031
87612B-BG-6	TARGA RESOURCES PARTNERS LP			1,2	2.C FE	522,357	98.7602	543,181	550,000	527,543	0	4,784	0	0	5.000	6.158	JJ	12,681	27,500	11/30/2022	01/15/2028
87612E-BH-8	TARGET CORP			1,2	1.F FE	3,999,600	96.2106	3,848,425	4,000,000	3,999,900	0	17	0	0	3.375	3.376	AO	28,500	135,000	03/18/2019	04/15/2029
87612G-AA-9	TARGA RESOURCES CORP			1,2	2.C FE	154,713	91.9434	142,512	155,000	154,744	0	23	0	0	4.200	4.222	FA	2,713	6,510	03/23/2022	02/01/2033
87612G-AA-9	TARGA RESOURCES CORP			1,2	2.C FE	149,723	91.9434	137,915	150,000	149,753	0	22	0	0	4.200	4.222	FA	2,625	6,300	03/23/2022	02/01/2033
87612G-AC-5	TARGA RESOURCES CORP			1,2	2.C FE	329,531	105.2838	347,437	330,000	329,634	0	102	0	0	6.125	6.141	MS	5,951	13,812	01/03/2023	03/15/2033
87612G-AE-1	TARGA RESOURCES CORP			1,2	2.C FE	1,995,580	104.5698	2,091,395	2,000,000	1,995,587	0	7	0	0	6.150	6.202	MS	17,767	0	11/06/2023	03/01/2029
87901J-AH-8	TEGNA INC			1,2	3.A FE	291,150	91.6210	302,349	330,000	291,441	0	291	0	0	5.000	7.558	MS	4,858	0	12/12/2023	09/15/2029
87936Q-AD-7	TELEDYNE TECHNOLOGIES INC			1,2	2.B FE	5,587,344	90.5455	5,070,547	5,600,000	5,592,119	0	1,745	0	0	2.250	2.285	AO	31,500	126,000	03/08/2021	04/01/2028
87938W-AW-3	TELEFONICA EMISIONES SAU	C		1	2.C FE	500,000	88.1395	440,697	500,000	500,000	0	0	0	0	4.895	4.895	MS	7,818	24,475	02/27/2018	03/06/2048
88023U-AH-4	TEMPUR SEALY INTERNATIONAL INC			1,2	3.B FE	938,313	90.3191	1,007,058	1,115,000	962,488	4,959	21,650	0	0	4.000	7.152	AO	9,416	42,500	10/26/2023	04/15/2029
88033G-CZ-1	TENET HEALTHCARE CORP	2		2	3.C FE	2,087,525	98.8732	2,163,346	2,188,000	2,113,722	1,518	31,092	0	0	4.875	6.717	JJ	53,333	93,673	10/26/2023	01/01/2026
88033G-DB-3	TENET HEALTHCARE CORP	2		2	3.C FE	1,215,046	97.7551	1,309,918	1,340,000	1,238,592	694	21,689	0	0	5.125	7.431	MN	11,446	66,369	10/26/2023	11/01/2027
88033G-DM-9	TENET HEALTHCARE CORP	1,2		2	3.C FE	10,985	93.0998	12,103	13,000	11,036	0	51	0	0	4.250	7.717	JD	46	276	10/26/2023	06/01/2029
88033G-DS-6	TENET HEALTHCARE CORP	2		2	4.A FE	552,563	100.4901	584,852	582,000	559,324	702	5,972	0	0	6.250	7.693	FA	15,156	33,813	10/26/2023	02/01/2027
88033G-DT-4	TENET HEALTHCARE CORP	1,2		2	3.C FE	1,170,154	102.2050	1,195,799	1,170,000	1,169,964	0	(191)	0	0	6.750	6.749	MN	10,091	39,268	10/26/2023	05/15/2031
880451-AZ-2	TENNESSEE GAS PIPELINE COMPANY LLC			1,2	2.B FE	3,702,441	88.0764	3,611,132	4,100,000	3,717,365	0	14,104	0	0	2.900	4.609	MS	39,633	46,400	09/21/2023	03/01/2030
880779-BA-0	TEREX CORP			1,2	4.A FE	452,980	94.2500	475,963	505,000	460,394	0	6,697	0	0	5.000	7.002	MN	3,226	25,250	11/18/2022	05/15/2029
882384-AD-2	TEXAS EASTERN TRANSMISSION LP			1,2	1.G FE	2,001,580	94.2881	1,885,762	2,000,000	2,000,833	0	(184)	0	0	3.500	3.489	JJ	32,278	70,000	06/12/2019	01/15/2028
882508-BR-4	TEXAS INSTRUMENTS INC			1	1.E FE	2,498,875	99.6307	2,490,768	2,500,000	2,499,493	0	552	0	0	4.700	4.724	MN	14,035	117,500	11/15/2022	11/18/2024
882508-BV-5	TEXAS INSTRUMENTS INC			1,2	1.E FE	4,241,018	101.6005	4,318,020	4,250,000	4,242,537	0	1,468	0	0	4.600	4.647	FA	73,856	144,996	11/15/2022	02/15/2028
883203-BV-6	TEXTRON INC			1,2	2.B FE	6,077,400	98.2544	5,841,226	5,945,000	5,961,247	0	(16,886)	0	0	3.875	3.573	MS	76,790	230,369	05/25/2016	03/01/2025
883203-BX-8	TEXTRON INC			1,2	2.B FE	3,002,575	95.9715	2,879,146	3,000,000	3,001,043	0	(345)	0	0	3.650	3.637	MS	32,242	109,500	12/21/2017	03/15/2027
883203-CB-5	TEXTRON INC			1,2	2.B FE	1,059,920	89.5329	953,525	1,065,000	1,061,672	0	463	0	0	3.000	3.054	JD	2,663	31,950	03/10/2020	06/01/2030
883556-CW-0	THERMO FISHER SCIENTIFIC INC			1,2	1.G FE	1,700,000	102.4457	1,741,577	1,700,000	1,700,000	0	0	0	0	4.977	4.977	FA	33,139	0	08/07/2023	08/10/2030
883556-CX-8	THERMO FISHER SCIENTIFIC INC			1,2	1.G FE	1,700,000	104.2286	1,771,886	1,700,000	1,700,000	0	0	0	0	5.086	5.086	FA	33,864	0	08/07/2023	08/10/2033
883556-DA-7	THERMO FISHER SCIENTIFIC INC			1,2	1.G FE	1,995,440	102.6447	2,052,894	2,000,000	1,995,496	0	56	0	0	5.000	5.051	JJ	7,222	0	11/28/2023	01/31/2029
884903-BV-6	THOMSON REUTERS CORP	1,2		2	2.A FE	5,016,530	96.1188	4,805,942	5,000,000	5,004,269	0	(1,949)	0	0	3.350	3.307	MN	21,403	167,500	11/08/2016	05/15/2026
89114T-ZN-5	TORONTO-DOMINION BANK			1	1.E FE	4,994,550	92.3805	4,619,025	5,000,000	4,996,634	0	1,068	0	0	1.950	1.973	JJ	45,771	97,500	01/05/2022	01/12/2027
89115A-2C-5	TORONTO-DOMINION BANK			1	1.E FE	4,253,220	98.2202	4,174,358	4,250,000	4,252,280	0	(607)	0	0	4.108	4.091	JD	11,154	174,590	06/02/2022	06/08/2027
89115A-2H-4	TORONTO-DOMINION BANK			1	1.E FE	1,700,000	99.9893	1,699,819	1,700,000	1,700,000	0	0	0	0	4.693	4.693	MS	23,491	79,781	09/08/2022	09/15/2027
89115A-2J-0	TORONTO-DOMINION BANK			1	1.E FE	2,500,000	99.1750	2,479,375	2,500,000	2,500,000	0	0	0	0	4.285	4.285	MS	32,138	106,530	09/08/2022	09/13/2024
89115A-2M-3	TORONTO-DOMINION BANK			1	1.E FE	4,250,000	101.5083	4,314,102	4,250,000	4,250,000	0	0	0	0	5.156	5.156	JJ	104,087	109,565	01/03/2023	01/10/2028
892331-AN-9	TOYOTA MOTOR CORP	C		1,2	1.E FE	5,600,000	87.3910	4,893,896	5,600,000	5,600,000	0	0	0	0	2.362	3.273	MS	35,273	132,272	03/18/2021	03/25/2031
892356-AA-4	TRACTOR SUPPLY CO			1,2	2.B FE	6,188,538	81.8976	5,102,222	6,230,000	6,200,844	0	3,966	0	0	1.750	1.823	MN	18,171	109,025	11/24/2020	11/01/2030
89236T-DR-3	TOYOTA MOTOR CREDIT CORP			1	1.E FE	2,864,250	96.3788	2,891,363	3,000,000	2,945,147	0	16,775	0	0	3.200	3.846	JJ	45,333	96,000	10/16/2018	01/11/2027
89236T-EM-3	TOYOTA MOTOR CREDIT CORP			1	1.E FE	2,993,340	95.3545	2,860,635	3,000,000	2,997,090	0	669	0	0	3.050	3.076	JJ	43,208	91,500	01/08/2018	01/11/2028

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
89236T-KX-2	TOYOTA MOTOR CREDIT CORP				1.E FE	998,790	101.1969	1,011,969	1,000,000	998,934	.0	144	.0	.0	5.000	5.044	FA	19,028	.0	08/09/2023	08/14/2026
89236T-KZ-7	TOYOTA MOTOR CREDIT CORP				1.E FE	1,699,711	101.6198	1,727,537	1,700,000	1,699,754	.0	43	.0	.0	5.600	5.609	MS	29,089	.0	09/06/2023	09/11/2025
893647-BE-6	TRANSIGM INC		1,2		4.A FE	1,662,865	99.8272	1,672,106	1,675,000	1,662,794	6,511	4,364	.0	.0	6.250	6.608	MS	30,825	82,344	12/19/2023	03/15/2026
893830-BX-6	TRANSOCEAN INC	C	1,2		4.B FE	390,381	104.4760	399,987	382,850	389,644	.0	(737)	.0	.0	8.750	8.080	FA	12,655	17,020	10/26/2023	02/15/2030
89386M-AA-6	TRANSOCEAN TITAN FINANCING LTD	C	1,2		4.B FE	83,000	103.7487	86,111	83,000	83,000	.0	.0	.0	.0	8.375	8.373	FA	2,896	3,746	01/09/2023	02/01/2028
89566E-AG-3	TRI-STATE GENERATION AND TRANSMISSION AS		1,2		1.G FE	3,514,954	98.0649	3,432,271	3,500,000	3,500,315	.0	(1,831)	.0	.0	3.700	3.647	MN	21,583	129,500	06/28/2022	11/01/2024
896215-AH-3	TRIMAS CORP		1,2		3.C FE	516,713	89.8468	543,573	605,000	526,002	.0	8,559	.0	.0	4.125	7.132	AO	5,269	20,625	09/27/2023	04/15/2029
896288-AC-1	TRINET GROUP INC		1,2		3.B FE	244,000	102.4092	249,878	244,000	244,000	.0	.0	.0	.0	7.125	7.125	FA	6,519	.0	08/02/2023	08/15/2031
896522-AJ-8	TRINITY INDUSTRIES INC		1,2		3.B FE	298,000	103.3081	307,858	298,000	298,000	.0	.0	.0	.0	7.750	7.748	JJ	11,612	.0	06/28/2023	07/15/2028
89668Q-AE-8	TRINSEO MATERIALS OPERATING SCA	C	1,2		5.B FE	83,605	86.5749	89,172	103,000	89,172	(1,372)	6,327	.0	.0	5.375	13.774	MN	892	7,014	11/22/2022	09/01/2025
89668Q-AF-5	TRINSEO MATERIALS OPERATING SCA	C	1,2		5.B FE	244,851	40.7489	158,921	390,000	158,921	(103,211)	15,657	.0	.0	5.125	14.197	FA	7,551	19,988	11/22/2022	04/01/2029
896818-AU-5	TRIUMPH GROUP INC		1,2		5.A FE	164,710	106.3345	175,452	165,000	164,722	.0	12	.0	.0	9.000	9.048	MS	4,373	7,014	10/26/2023	03/15/2028
89686Q-AA-4	TRIVIMUM PACKAGING FINANCE BV	C	1,2		4.B FE	342,640	98.1109	358,105	385,000	348,757	8,770	5,469	.0	.0	5.500	7.399	JD	7,584	20,475	11/16/2022	08/15/2026
89789M-AH-5	TRUIST FINANCIAL CORP		1,2,5		1.G FE	1,700,854	97.9238	1,664,705	1,700,000	1,700,461	.0	(278)	.0	.0	4.260	4.243	JJ	30,779	72,420	07/26/2022	07/28/2026
902104-AC-2	COHERENT CORP		1,2		4.A FE	932,865	94.9755	1,016,238	1,070,000	950,182	12,850	15,607	.0	.0	5.000	7.356	JD	2,378	53,500	12/21/2022	12/15/2029
902494-BJ-1	TYSON FOODS INC		1,2		2.B FE	1,997,845	98.0537	1,961,075	2,000,000	1,999,315	.0	297	.0	.0	4.000	4.017	MS	26,667	80,000	02/14/2019	03/01/2026
902494-BK-8	TYSON FOODS INC		1,2		2.B FE	6,285,289	97.1070	5,826,418	6,000,000	6,162,403	.0	(29,932)	.0	.0	4.350	3.737	MS	87,000	261,000	12/23/2019	03/01/2029
902613-AJ-8	UBS GROUP AG	C	2		1.G FE	4,016,200	79.7619	3,190,475	4,000,000	4,011,844	.0	(1,537)	.0	.0	2.095	2.050	FA	32,589	83,800	02/03/2021	02/11/2032
902613-AH-1	UBS GROUP AG	C	2		1.G FE	2,907,480	90.3543	2,710,630	3,000,000	2,939,003	.0	16,114	.0	.0	1.494	2.082	FA	17,555	44,820	01/06/2022	08/10/2027
902613-AM-0	UBS GROUP AG	C	2		1.G FE	2,500,000	98.4787	2,461,967	2,500,000	2,500,000	.0	.0	.0	.0	4.488	4.486	MN	15,272	112,200	05/03/2022	05/12/2026
902613-AS-7	UBS GROUP AG	C	2		1.G FE	4,241,771	98.5771	4,189,525	4,250,000	4,243,891	.0	1,523	.0	.0	4.703	4.746	FA	81,061	199,878	08/02/2022	08/05/2027
90265E-AT-7	UDR INC		1,2		2.A FE	2,385,936	78.3652	1,880,764	2,400,000	2,389,154	.0	1,138	.0	.0	2.100	2.158	FA	21,000	50,400	02/11/2021	08/01/2032
90290M-AD-3	US FOODS INC		1,2		4.B FE	543,842	94.9744	574,595	605,000	552,451	7,557	7,754	.0	.0	4.750	6.785	FA	10,856	26,481	10/26/2023	02/15/2029
90290M-AG-6	US FOODS INC		1,2		4.B FE	120,000	102.9361	123,523	120,000	120,000	.0	.0	.0	.0	6.875	6.876	MS	2,200	.0	09/11/2023	09/15/2028
90320B-AA-7	UPC BROADBAND FINCO BV	C	1,2		3.C FE	169,658	88.0110	176,022	200,000	172,608	1,949	2,658	.0	.0	4.875	7.267	JJ	4,496	9,750	11/18/2022	07/15/2031
90351D-AB-3	UBS GROUP AG	C			1.G FE	3,333,616	97.7989	3,129,563	3,200,000	3,232,358	.0	(17,867)	.0	.0	4.125	3.516	MS	35,567	132,000	06/28/2022	09/24/2025
90351D-AF-4	UBS GROUP AG	C			1.G FE	2,108,420	97.6524	1,953,048	2,000,000	2,032,092	.0	(13,267)	.0	.0	4.125	3.390	AO	17,417	82,500	09/20/2017	04/15/2026
90353T-AE-0	UBER TECHNOLOGIES INC		1,2		4.A FE	433,518	103.5630	445,321	430,000	432,895	3,432	(585)	.0	.0	7.500	7.289	MS	9,496	29,625	10/26/2023	09/15/2027
90353T-AK-6	UBER TECHNOLOGIES INC		1,2		4.A FE	420,009	95.3966	462,674	485,000	428,429	362	7,558	.0	.0	4.500	7.049	FA	8,245	20,250	10/26/2023	08/15/2029
904764-BB-2	UNILEVER CAPITAL CORP		1,2		1.E FE	5,604,583	98.3068	5,603,486	5,700,000	5,680,785	.0	15,087	.0	.0	3.375	3.360	MS	52,903	192,375	06/28/2022	03/22/2025
904764-BC-0	UNILEVER CAPITAL CORP		1,2		1.E FE	1,485,330	96.9836	1,454,755	1,500,000	1,492,922	.0	1,523	.0	.0	3.500	3.622	MS	14,438	52,500	09/04/2018	03/22/2028
904764-BS-5	UNILEVER CAPITAL CORP		1,2		1.E FE	464,061	102.6247	477,205	465,000	464,114	.0	53	.0	.0	4.875	4.921	MS	7,115	.0	09/05/2023	09/08/2028
904764-BT-3	UNILEVER CAPITAL CORP		1,2		1.E FE	842,809	103.7254	881,666	850,000	842,915	.0	106	.0	.0	5.000	5.108	JD	2,715	10,625	09/05/2023	12/08/2033
907818-DV-7	UNION PACIFIC CORP		1,2		1.G FE	2,116,609	99.5707	1,991,413	2,000,000	2,000,000	.0	(28,865)	.0	.0	3.750	3.750	MS	22,083	75,000	12/23/2019	03/15/2024
907818-EH-7	UNION PACIFIC CORP		1,2		1.G FE	4,694,050	96.2768	4,813,840	5,000,000	4,906,299	.0	40,807	.0	.0	2.750	3.659	MS	45,833	137,500	05/11/2018	03/01/2026
907818-EJ-2	UNION PACIFIC CORP		1,2		1.G FE	499,450	84.9112	424,556	500,000	499,603	.0	4	.0	.0	4.800	4.805	MS	7,490	24,000	06/06/2018	09/10/2058
907818-FB-9	UNION PACIFIC CORP		1,2		1.G FE	3,817,927	97.6177	3,709,474	3,800,000	3,810,413	.0	(2,004)	.0	.0	3.700	3.636	MS	46,867	140,600	12/17/2019	03/01/2029
907818-FK-9	UNION PACIFIC CORP		1,2		1.G FE	1,761,794	76.6026	1,306,075	1,705,000	1,756,991	.0	(1,320)	.0	.0	3.250	3.077	FA	22,473	55,413	02/28/2020	02/05/2050
907818-FV-5	UNION PACIFIC CORP		1,2		1.G FE	497,455	75.1039	375,520	500,000	497,534	.0	31	.0	.0	3.550	3.574	MN	2,022	17,750	05/17/2021	05/20/2061
90932L-AG-2	UNITED AIRLINES INC		1,2		3.B FE	519,275	97.4405	540,795	555,000	527,670	1,515	7,742	.0	.0	4.375	6.735	AO	5,126	18,375	10/26/2023	04/15/2026
911312-BL-9	UNITED PARCEL SERVICE INC		1,2		1.F FE	4,053,289	98.0215	3,901,255	3,980,000	3,996,053	.0	(27,211)	.0	.0	2.800	2.114	MN	14,240	111,440	11/16/2020	11/15/2024
911312-BW-5	UNITED PARCEL SERVICE INC		1,2		1.F FE	333,050	106.5111	356,812	335,000	333,166	.0	31	.0	.0	5.300	5.339	AO	4,439	17,755	03/19/2020	04/01/2050
911312-BX-3	UNITED PARCEL SERVICE INC		1,2		1.F FE	1,683,231	98.8481	1,665,591	1,685,000	1,684,531	.0	359	.0	.0	3.900	3.923	AO	16,429	65,715	03/19/2020	04/01/2025
911365-BG-8	UNITED RENTALS (NORTH AMERICA) INC		1,2		3.A FE	638,587	97.6240	634,556	650,000	632,138	15,814	1,448	.0	.0	4.875	5.264	JJ	14,611	29,372	10/26/2023	01/15/2028
911365-BN-3	UNITED RENTALS (NORTH AMERICA) INC		1,2		3.B FE	1,306,052	92.1096	1,211,242	1,315,000	1,203,030	80,409	(186)	.0	.0	4.000	4.129	JJ	24,254	48,600	10/26/2023	07/15/2030

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
91159H-HK-9	US BANCORP	..SD.	2		1.G FE	8,634,201	98.7362	8,441,945	8,550,000	8,557,498	0	(12,140)	0	0	3.600	3.452	MS	94,050	307,800	01/13/2017	09/11/2024
91159H-HM-5	US BANCORP		2		1.G FE	4,507,455	95.8276	4,312,244	4,500,000	4,501,902	0	(811)	0	0	3.100	3.080	AO	24,800	139,500	12/15/2017	04/27/2026
91159H-HI-3	US BANCORP		2		1.G FE	1,548,270	90.5012	1,357,517	1,500,000	1,536,251	0	(6,276)	0	0	3.000	2.513	JJ	18,875	45,000	01/20/2022	07/30/2029
91159H-JF-8	US BANCORP		1,2,5		1.G FE	2,000,000	98.5252	1,970,505	2,000,000	2,000,000	0	0	0	0	4.548	4.550	JJ	40,174	90,960	07/19/2022	07/22/2028
911684-AD-0	UNITED STATES CELLULAR CORP		1		3.B FE	590,588	101.9020	687,839	675,000	595,936	1,037	4,955	0	0	6.700	8.464	JD	2,010	45,225	12/08/2022	12/15/2033
912909-AU-2	UNITED STATES STEEL CORP		1,2		3.C FE	38,004	102.3059	40,922	40,000	38,299	0	265	0	0	6.875	7.894	MS	917	2,750	11/18/2022	03/01/2029
91324P-DS-8	UNITEDHEALTH GROUP INC		1		1.F FE	4,004,184	92.8150	3,712,601	4,000,000	4,002,565	0	(415)	0	0	2.875	2.863	FA	43,444	115,000	07/24/2019	08/15/2029
91324P-DT-6	UNITEDHEALTH GROUP INC		1,2		1.F FE	3,977,248	84.9757	3,399,028	4,000,000	3,981,167	0	885	0	0	3.500	3.539	FA	52,889	140,000	07/24/2019	08/15/2039
91324P-DX-7	UNITEDHEALTH GROUP INC		1		1.F FE	2,546,142	86.4298	2,247,174	2,600,000	2,559,328	0	5,828	0	0	2.000	2.264	MN	6,644	52,000	01/27/2022	05/15/2030
91324P-ED-0	UNITEDHEALTH GROUP INC		1,2		1.F FE	828,351	86.6518	736,541	850,000	831,494	0	2,095	0	0	2.300	2.611	MN	2,498	19,550	06/28/2022	05/15/2031
91324P-EG-3	UNITEDHEALTH GROUP INC		1,2		1.F FE	2,547,464	97.9271	2,497,141	2,550,000	2,548,228	0	485	0	0	3.700	3.722	MN	12,056	94,350	05/18/2022	05/15/2027
91324P-EM-0	UNITEDHEALTH GROUP INC		1		1.F FE	2,302,001	99.8799	2,297,237	2,300,000	2,300,804	0	(1,008)	0	0	5.000	4.954	AO	24,278	110,847	10/26/2022	10/15/2024
91324P-EN-8	UNITEDHEALTH GROUP INC		1		1.F FE	849,924	101.0905	859,270	850,000	849,941	0	19	0	0	5.150	5.154	AO	9,241	42,194	10/25/2022	10/15/2025
91324P-EP-3	UNITEDHEALTH GROUP INC		1,2		1.F FE	849,643	103.4070	878,960	850,000	849,659	0	44	0	0	5.250	5.261	FA	16,858	35,576	10/25/2022	02/15/2028
91324P-ER-9	UNITEDHEALTH GROUP INC		1,2		1.F FE	2,601,742	105.7901	2,750,543	2,600,000	2,601,814	0	72	0	0	5.350	5.341	FA	52,549	0	09/22/2023	02/15/2033
91324P-EV-0	UNITEDHEALTH GROUP INC		1,2		1.F FE	1,605,106	99.3648	1,689,201	1,700,000	1,607,959	0	2,853	0	0	4.500	5.244	AO	16,150	41,863	08/22/2023	04/15/2033
914906-AU-6	UNIVISION COMMUNICATIONS INC		1,2		4.A FE	267,860	99.7273	274,250	275,000	268,956	0	1,022	0	0	6.625	7.358	JD	1,518	17,225	10/26/2023	06/01/2027
914906-AV-4	UNIVISION COMMUNICATIONS INC		1,2		4.A FE	102,988	108.2253	108,855	122,000	105,045	17,214	1,937	0	5,040	6.250	6.092	MN	915	0	06/29/2023	05/15/2029
914906-AX-0	UNIVISION COMMUNICATIONS INC		1,2		4.A FE	506,598	99.7132	533,466	535,000	508,096	0	1,499	0	0	7.375	8.393	JD	19,838	11,063	10/26/2023	06/30/2030
914906-AY-8	UNIVISION COMMUNICATIONS INC		1,2		4.A FE	184,491	103.1620	189,818	184,000	184,491	0	0	0	0	8.000	7.928	FA	5,888	0	12/11/2023	08/15/2028
91879Q-AL-3	VAIL RESORTS INC		2		3.C FE	943,246	99.5000	935,300	940,000	935,300	(3,662)	(1,195)	0	0	6.250	6.092	MN	7,507	54,844	06/29/2023	05/15/2025
91889F-AC-5	VALARIS LTD	C	1,2		4.A FE	191,763	102.4540	196,712	192,000	191,769	0	6	0	0	8.375	8.399	AO	2,725	8,309	10/26/2023	04/30/2030
91911K-AN-2	BAUSCH HEALTH COMPANIES INC		1,2		5.A FE	250,267	91.4770	260,709	285,000	260,459	7,542	10,964	0	0	5.500	10.504	MN	2,613	15,675	03/28/2023	11/01/2025
91911K-AP-7	BAUSCH HEALTH COMPANIES INC		1,2		6. FE	241,862	93.4390	294,333	315,000	263,009	0	20,127	0	28,350	9.000	19.579	JD	1,260	28,350	03/28/2023	12/15/2025
91913V-AU-4	VALERO ENERGY CORP		1,2		2.B FE	4,675,350	95.9560	4,797,798	5,000,000	4,876,365	0	42,142	0	0	3.400	4.380	MS	50,056	170,000	10/18/2018	09/15/2026
91913V-AW-0	VALERO ENERGY CORP		1,2		2.B FE	3,969,320	96.2375	3,849,499	4,000,000	3,982,509	0	2,928	0	0	4.000	4.093	AO	40,000	160,000	03/21/2019	04/01/2029
92277G-AU-1	VENTAS REALTY LP		1,2		2.A FE	3,173,346	88.2736	2,824,754	3,200,000	3,183,115	0	2,506	0	96,000	3.000	3.096	JJ	44,267	96,000	12/20/2019	01/15/2030
92332Y-AA-9	VENTURE GLOBAL LNG INC		1,2		3.B FE	722,321	100.9897	730,156	723,000	722,319	0	(2)	0	0	8.125	8.150	JD	4,895	30,188	10/26/2023	06/01/2028
92332Y-AC-5	VENTURE GLOBAL LNG INC		1,2		3.B FE	205,024	105.8167	216,924	205,000	205,025	0	0	0	0	9.500	9.476	FA	3,625	0	10/26/2023	02/01/2029
92332Y-AD-3	VENTURE GLOBAL LNG INC		1,2		3.B FE	203,415	104.1639	213,536	205,000	203,483	0	69	0	0	9.875	9.998	FA	3,768	0	10/26/2023	02/01/2032
92343V-CX-0	VERIZON COMMUNICATIONS INC		1		2.A FE	485,125	91.1709	455,855	500,000	486,668	0	281	0	0	4.522	4.706	MS	6,657	22,610	01/24/2018	09/15/2048
92343V-DY-7	VERIZON COMMUNICATIONS INC		1		2.A FE	4,639,947	98.5296	4,433,834	4,500,000	4,567,402	0	(20,014)	0	0	4.125	3.618	MS	54,141	185,625	12/23/2019	03/16/2027
92343V-EU-4	VERIZON COMMUNICATIONS INC		1,2		2.A FE	4,093,733	96.6889	4,042,563	4,181,000	4,099,856	0	4,306	0	0	4.016	4.384	JD	13,060	145,339	08/30/2023	12/03/2029
92343V-FD-1	VERIZON COMMUNICATIONS INC		1,2		2.A FE	419,200	83.1032	353,189	425,000	419,601	0	112	0	0	4.000	4.079	MS	4,675	17,000	03/20/2020	03/22/2050
92343V-FE-9	VERIZON COMMUNICATIONS INC		1,2		2.A FE	1,600,008	91.4011	1,462,418	1,600,000	1,599,937	0	(19)	0	0	3.150	3.149	MS	13,860	50,400	03/18/2020	03/22/2030
92343V-FX-7	VERIZON COMMUNICATIONS INC		1,2		2.A FE	967,690	82.3754	823,754	1,000,000	975,603	0	3,292	0	0	1.680	2.847	AO	2,867	16,800	07/22/2021	10/30/2030
92343V-GH-1	VERIZON COMMUNICATIONS INC		1,2		2.A FE	4,006,624	90.4604	3,618,418	4,000,000	4,004,052	0	(941)	0	0	2.100	2.074	MS	23,100	84,000	03/12/2021	03/22/2028
92343V-GT-5	VERIZON COMMUNICATIONS INC		1,2		2.A FE	1,643,569	102.0127	1,734,216	1,700,000	1,644,764	0	1,196	0	0	5.050	5.493	MN	12,401	42,925	09/28/2023	05/09/2033
92345Y-AG-1	VERISK ANALYTICS INC		1,2		2.B FE	494,850	75.6224	378,112	500,000	495,218	0	106	0	0	3.625	3.682	MN	2,316	18,125	05/08/2020	05/15/2050
92537R-AA-7	TK ELEVATOR US NEWCO INC		1,2		4.A FE	343,796	98.2357	373,296	380,000	351,122	14,663	6,875	0	0	5.250	7.747	JJ	9,199	19,950	12/08/2022	07/15/2027
92556V-AC-0	VIATRIS INC		1,2		2.C FE	2,442,192	90.6930	2,176,631	2,400,000	2,424,200	0	(7,005)	0	0	2.300	1.984	JD	1,380	55,200	05/18/2021	06/22/2027
92556V-AD-8	VIATRIS INC		1,2		2.C FE	4,003,440	84.6517	3,386,068	4,000,000	4,002,321	0	(353)	0	108,000	2.700	2.689	JD	2,700	108,000	06/18/2020	06/22/2030
92564R-AA-3	VICI PROPERTIES LP		1,2		2.C FE	1,174,194	96.2359	1,202,949	1,250,000	1,192,814	0	17,559	0	0	4.250	5.984	JD	4,427	53,125	12/08/2022	12/01/2026
92564R-AB-1	VICI PROPERTIES LP		1,2		2.C FE	1,122,300	94.2250	1,215,502	1,290,000	1,144,485	0	19,395	0	0	4.625	6.986	JD	4,972	59,663	11/07/2022	12/01/2029
92660F-AK-0	VIDEOTRON LTD		1,2		3.B FE	661,937	98.5000	694,425	705,000	671,132	730	8,388	0	0	5.125	6.780	AO	7,628	34,209	10/26/2023	04/15/2027

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
92735L-AA-0	CHESAPEAKE ENERGY CORP	...	1,2	...	3.B FE	1,205,731	100.9303	1,231,350	1,220,000	1,207,589	14,342	1,722	0	0	6.750	6.983	AO	17,385	78,300	10/26/2023	04/15/2029
92769X-AR-6	VIRGIN MEDIA SECURED FINANCE PLC	C	1,2	...	3.C FE	469,968	89.0300	494,117	555,000	479,185	6,776	8,748	0	0	4.500	7.124	FA	9,435	24,975	12/08/2022	08/15/2030
927804-FU-3	VIRGINIA ELECTRIC AND POWER CO	SD	1,2	...	2.A FE	6,999,370	96.9212	6,784,487	7,000,000	6,999,880	0	56	0	0	3.150	3.151	JJ	101,675	220,500	01/12/2016	01/15/2026
927804-GB-4	VIRGINIA ELECTRIC AND POWER CO	...	1,2	...	1.F FE	7,164,443	91.8658	6,430,605	7,000,000	7,105,345	0	(18,998)	0	0	2.875	2.562	JJ	92,799	201,250	11/16/2020	07/15/2029
92826C-AD-4	VISA INC	...	1,2	...	1.D FE	5,459,582	97.5669	4,878,343	5,000,000	5,194,801	0	(113,198)	0	0	3.150	0.839	JD	7,438	157,500	08/24/2021	12/14/2025
928377-AC-4	VISTA OUTDOOR INC	...	1,2	...	4.A FE	501,519	97.6250	693,138	710,000	527,870	0	24,953	0	0	4.500	11.130	MS	9,408	31,950	03/24/2021	03/15/2029
92840V-AH-5	VISTRA OPERATIONS COMPANY LLC	...	1,2	...	3.B FE	1,076,688	93.3509	998,854	1,070,000	998,854	76,422	(742)	0	0	4.375	4.279	MN	7,802	46,813	06/29/2021	05/01/2029
92857W-AB-6	VODAFONE GROUP PLC	C	1	...	2.B FE	1,320,008	108.5591	1,384,128	1,275,000	1,318,787	0	(1,221)	0	0	6.250	5.752	MN	6,862	39,844	08/17/2023	11/30/2032
92857W-BD-1	VODAFONE GROUP PLC	C	1	...	2.B FE	466,930	87.1717	435,859	500,000	471,511	0	889	0	0	4.375	4.835	FA	8,021	21,875	04/19/2018	02/19/2043
92857W-BH-2	VODAFONE GROUP PLC	C	1	...	2.B FE	7,430,124	99.9157	7,493,675	7,500,000	7,498,239	0	42,685	0	0	3.750	4.340	JJ	128,906	281,250	11/18/2022	01/16/2024
92857W-BJ-8	VODAFONE GROUP PLC	C	1	...	2.B FE	2,019,952	98.6486	2,044,985	2,073,000	2,030,523	0	10,571	0	0	4.125	5.656	MN	7,363	42,756	08/17/2023	05/30/2025
92857W-BK-5	VODAFONE GROUP PLC	C	1	...	2.B FE	1,764,107	99.7384	1,810,252	1,815,000	1,765,422	0	1,314	0	0	4.375	5.074	MN	6,838	39,703	11/14/2023	05/30/2028
928668-AT-9	VOLKSWAGEN GROUP OF AMERICA FINANCE LLC	...	1	...	2.A FE	488,640	98.8203	494,101	500,000	496,584	0	1,705	0	0	4.625	5.013	MN	3,084	23,128	11/20/2018	11/13/2025
928881-AD-3	VONTIER CORP	...	1,2	...	2.C FE	3,997,296	87.5960	4,204,608	4,800,000	4,071,404	0	75,035	793,221	0	2.400	6.553	AO	28,800	115,200	03/04/2021	04/01/2028
92933B-AT-1	WIG ACQUISITION CORP	...	1,2	...	3.B FE	470,637	90.9971	491,384	540,000	479,761	7,064	8,296	0	0	3.750	6.020	JD	1,688	20,250	11/22/2022	12/01/2029
92939U-AE-6	WEC ENERGY GROUP INC	...	1,2	...	2.A FE	3,986,248	81.5325	3,261,300	4,000,000	3,990,198	0	1,342	0	0	1.800	1.839	AO	15,200	72,000	01/21/2021	10/15/2030
92940P-AE-4	WRKCO INC	...	1,2	...	2.B FE	2,249,460	95.4313	2,147,204	2,250,000	2,249,786	0	44	0	0	3.900	3.902	JD	7,313	87,750	05/16/2019	06/01/2028
92940P-AG-9	WRKCO INC	...	1,2	...	2.B FE	2,412,880	86.1605	2,067,852	2,400,000	2,409,764	0	(913)	0	0	3.000	2.949	JD	3,200	72,000	06/04/2020	06/15/2033
92943G-AA-9	W R GRACE HOLDINGS LLC	...	1,2	...	4.C FE	276,172	87.9957	290,386	330,000	282,329	10,553	5,854	0	0	5.625	8.948	FA	7,013	17,156	10/26/2023	08/15/2029
92943G-AD-3	W R GRACE HOLDINGS LLC	...	1,2	...	4.A FE	426,108	96.2101	461,808	480,000	437,169	1,100	9,900	0	0	4.875	7.876	JD	1,040	22,669	10/26/2023	06/15/2027
929566-AL-1	WABASH NATIONAL CORP	...	1,2	...	4.A FE	346,413	90.2316	365,438	405,000	355,598	2,492	8,358	0	0	4.500	7.588	AO	3,848	18,225	11/22/2022	10/15/2028
931142-ES-8	WALMART INC	...	1,2	...	1.C FE	2,996,820	89.3320	2,679,959	3,000,000	2,997,818	0	442	0	0	1.500	1.516	MS	12,375	45,000	09/08/2021	09/22/2028
931142-FB-4	WALMART INC	...	1,2	...	1.C FE	2,096,766	98.9200	2,077,319	2,100,000	2,097,181	0	415	0	0	3.900	3.934	AO	17,290	40,268	04/13/2023	04/15/2028
931142-FD-0	WALMART INC	...	1,2	...	1.C FE	2,099,761	99.0514	2,080,080	2,100,000	2,099,773	0	13	0	0	4.100	4.101	AO	18,177	42,333	04/13/2023	04/15/2033
931427-AH-1	WALGREENS BOOTS ALLIANCE INC	...	1,2	...	2.C FE	4,380,462	98.2218	4,419,979	4,500,000	4,402,004	0	10,286	133,072	0	3.800	5.841	MN	20,425	171,000	07/14/2017	11/18/2024
941053-AJ-9	WASTE CONNECTIONS INC	...	1,2	...	2.A FE	4,986,900	95.6302	4,781,508	5,000,000	4,992,632	0	1,234	0	0	3.500	3.531	MN	29,167	175,000	04/09/2019	05/01/2029
94106B-AA-9	WASTE CONNECTIONS INC	...	1,2	...	2.A FE	5,599,496	89.7168	5,024,140	5,600,000	5,599,692	0	46	0	0	2.600	2.601	FA	60,667	145,600	01/21/2020	02/01/2030
94106L-AZ-2	WASTE MANAGEMENT INC	...	1,2	...	2.A FE	99,510	99.1640	99,164	100,000	99,901	0	259	0	0	3.500	3.771	MN	447	3,500	06/28/2022	05/15/2024
94106L-BE-8	WASTE MANAGEMENT INC	...	1,2	...	1.G FE	3,784,200	95.7235	3,828,941	4,000,000	3,898,894	0	23,767	0	0	3.150	3.859	MN	16,100	126,000	10/16/2018	11/15/2027
94106L-BD-1	WASTE MANAGEMENT INC	...	1,2	...	1.G FE	2,408,192	89.0017	2,180,543	2,450,000	2,416,313	0	5,408	4,083	0	2.000	2.259	JD	4,083	49,000	06/28/2022	06/01/2029
947890-AH-2	WEBSTER FINANCIAL CORP	1	...	...	2.B FE	992,080	99.5633	995,633	1,000,000	999,882	0	948	0	0	4.375	4.474	FA	16,528	43,750	02/05/2014	02/15/2024
948565-AD-8	WEEKLEY HOMES LLC	...	1,2	...	3.C FE	233,110	93.1697	265,534	285,000	241,128	0	7,292	0	0	4.875	8.959	MS	4,091	13,894	11/22/2022	09/15/2028
949746-SH-5	WELLS FARGO & CO	...	...	...	2.A FE	2,993,070	94.9374	2,848,123	3,000,000	2,997,873	0	714	0	0	3.000	3.027	AO	17,000	90,000	10/19/2016	10/23/2026
949746-SH-5	WELLS FARGO & CO	...	...	...	2.A FE	1,861,573	94.9374	1,764,887	1,859,000	1,860,478	0	(506)	0	0	3.000	2.970	AO	10,534	55,770	08/23/2019	10/23/2026
95000U-2C-6	WELLS FARGO & CO	1	...	...	2.A FE	3,166,804	99.8648	2,995,945	3,000,000	3,000,000	0	(42,069)	0	0	3.750	3.750	JJ	49,063	112,500	12/23/2019	01/24/2024
95000U-2G-7	WELLS FARGO & CO	1,2,5	...	...	2.A FE	1,659,872	88.8962	1,422,339	1,600,000	1,608,643	0	(6,096)	0	0	2.879	2.432	AO	7,805	46,064	05/27/2020	10/30/2030
95000U-2V-4	WELLS FARGO & CO	1,2,5	...	...	2.A FE	3,000,000	95.4018	2,862,056	3,000,000	3,000,000	0	0	0	0	3.526	3.527	MS	28,502	105,780	03/17/2022	03/24/2028
95000U-3A-9	WELLS FARGO & CO	1,2,5	...	...	2.A FE	4,247,821	99.2672	4,218,855	4,250,000	4,238,527	0	(6,539)	0	0	4.808	4.820	JJ	88,547	204,340	07/18/2022	07/25/2028
95000U-3B-7	WELLS FARGO & CO	1,2,5	...	...	2.A FE	940,040	97.4175	974,175	1,000,000	940,457	0	417	0	0	4.897	0.000	JJ	21,220	0	12/04/2023	07/25/2033
95000U-3C-5	WELLS FARGO & CO	1,2,5	...	...	2.A FE	2,550,000	98.9322	2,522,771	2,550,000	2,550,000	0	0	0	0	4.540	4.540	FA	43,735	115,770	08/08/2022	08/15/2026
95081Q-AN-4	WESCO DISTRIBUTION INC	...	1,2	...	3.B FE	845,783	100.7302	851,170	845,000	845,233	207	(530)	0	0	7.125	7.039	JD	2,676	58,247	10/26/2023	06/15/2025
95081Q-AP-9	WESCO DISTRIBUTION INC	...	1,2	...	3.B FE	568,875	102.7825	575,582	560,000	568,173	3,597	(1,557)	0	0	7.250	6.863	JD	1,804	39,150	10/26/2023	06/15/2028
959802-BA-6	WESTERN UNION CO	...	1,2	...	2.B FE	10,490,865	83.1863	8,734,557	10,500,000	10,493,209	0	840	0	0	2.750	2.760	MS	85,021	288,750	02/23/2021	03/15/2031
960413-AT-9	WESTLAKE CORP	...	1,2	...	2.B FE	3,505,901	96.5916	3,380,704	3,500,000	3,501,773	0	(724)	0	0	3.600	3.577	FA	47,600	126,000	04/26/2017	08/15/2026
961214-DC-4	WESTPAC BANKING CORP	C	...	...	1.D FE	14,901,347	95.5051	14,325,761	15,000,000	14,972,219	0	9,858	0	0	2.700	2.773	FA	148,500	405,000	12/23/2019	08/19/2026

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
961214-EC-3	WESTPAC BANKING CORP	C.....	.....	.....	1.D FE	99,514	99.6991	99,699	100,000	99,955	0	293	0	0	3.300	3.602	FA	1,146	3,300	06/28/2022	02/26/2024
961214-FC-2	WESTPAC BANKING CORP	C.....	.....	.....	1.D FE	2,500,000	98.9838	2,474,594	2,500,000	2,500,000	0	0	0	0	4.043	4.044	FA	35,095	101,075	05/18/2022	08/26/2027
96145D-AD-7	WRKCO INC .....	.....	1,2 .....	.....	2.B FE	1,456,756	94.3715	1,321,201	1,400,000	1,429,044	0	(7,973)	0	0	3.375	2.738	MS	13,913	49,350	12/18/2020	09/15/2027
963320-AV-8	WHIRLPOOL CORP .....	.....	1,2 .....	.....	2.B FE	467,390	83.8806	419,403	500,000	470,924	0	698	0	0	4.500	4.932	JD	1,875	22,500	05/24/2018	06/01/2046
963320-AY-2	WHIRLPOOL CORP .....	.....	1,2 .....	.....	2.B FE	4,712,625	83.2490	3,979,305	4,780,000	4,723,532	0	6,339	0	0	2.400	2.567	MN	14,659	114,720	06/28/2022	05/15/2031
969457-BY-5	WILLIAMS COMPANIES INC .....	.....	1,2 .....	.....	2.B FE	1,580,702	85.5022	1,688,668	1,975,000	1,591,846	0	11,144	0	0	2.600	5.951	MS	15,120	0	09/26/2023	03/15/2031
969457-CK-4	WILLIAMS COMPANIES INC .....	.....	1,2 .....	.....	2.B FE	4,245,155	102.3552	4,350,096	4,250,000	4,245,519	0	364	0	0	5.300	5.326	FA	88,223	0	08/07/2023	08/15/2028
96949V-AL-7	WILLIAMS SCOTSMAN INC .....	.....	1,2 .....	.....	4.B FE	288,000	104.8757	302,042	288,000	288,000	0	0	0	0	7.375	7.375	AO	5,664	0	09/11/2023	10/01/2031
970648-AJ-0	WILLIS NORTH AMERICA INC .....	.....	1,2 .....	.....	2.B FE	2,620,822	89.4387	2,325,408	2,600,000	2,613,199	0	(2,220)	0	0	2.950	2.848	MS	22,584	76,700	05/21/2020	09/15/2029
970648-AL-5	WILLIS NORTH AMERICA INC .....	.....	1,2 .....	.....	2.B FE	4,248,088	98.8976	4,203,149	4,250,000	4,248,780	0	318	0	0	4.650	4.659	JD	8,783	197,625	05/12/2022	06/15/2027
976657-AL-0	WEC ENERGY GROUP INC .....	.....	1,2 .....	.....	2.A FE	923,636	97.2816	864,833	889,000	894,578	0	(4,465)	0	0	3.550	3.018	JD	1,403	31,560	06/19/2019	06/15/2025
976657-AL-0	WEC ENERGY GROUP INC .....	.....	1,2 .....	.....	2.A FE	414,768	97.2816	391,072	402,000	403,940	0	(1,546)	0	0	3.550	3.141	JD	634	14,271	03/21/2016	06/15/2025
983130-AV-7	WYNN LAS VEGAS LLC .....	.....	1,2 .....	.....	4.A FE	1,039,839	99.4913	1,074,506	1,080,000	1,057,748	10,106	16,344	0	0	5.500	7.381	MS	19,800	54,863	10/26/2023	03/01/2025
983133-AA-7	WYNN RESORTS FINANCE LLC .....	.....	1,2 .....	.....	4.A FE	537,355	94.3787	561,553	595,000	540,987	0	3,632	0	0	5.125	7.071	AO	7,623	14,222	10/26/2023	10/01/2029
983793-AK-6	XPO INC .....	.....	1,2 .....	.....	3.C FE	181,000	103.2082	186,807	181,000	181,000	0	0	0	0	7.125	7.122	FA	645	0	12/07/2023	02/01/2032
98379J-AA-3	RXO INC .....	.....	1,2 .....	.....	3.A FE	600,154	103.1860	608,797	590,000	598,339	2,991	(1,684)	0	0	7.500	7.076	MN	5,654	46,708	12/08/2022	11/15/2027
98379K-AA-0	XPO INC .....	.....	1,2 .....	.....	2.C FE	274,250	101.2010	278,303	275,000	274,319	0	69	0	0	6.250	6.315	JD	1,432	8,928	07/12/2023	06/01/2028
983919-AK-7	XILINX INC .....	.....	1,2 .....	.....	1.G FE	3,998,920	88.4382	3,537,530	4,000,000	3,999,293	0	101	0	0	2.375	2.378	JD	7,917	95,000	05/12/2020	06/01/2030
98419M-AL-4	XYLEM INC .....	.....	1,2 .....	.....	2.B FE	2,783,920	85.6668	2,398,670	2,800,000	2,788,855	0	1,433	0	0	2.250	2.311	JJ	26,425	63,000	06/24/2020	01/30/2031
984851-AD-7	YARA INTERNATIONAL ASA	C.....	1,2 .....	.....	2.B FE	1,627,987	96.5208	1,544,332	1,600,000	1,608,183	0	(4,042)	0	0	3.800	3.527	JD	4,222	60,800	06/28/2022	06/06/2026
984851-AF-2	YARA INTERNATIONAL ASA	C.....	1,2 .....	.....	2.B FE	997,480	97.5497	995,497	1,000,000	998,775	0	244	0	0	4.750	4.781	JD	3,958	47,500	05/24/2018	06/01/2028
988498-AN-1	YUM! BRANDS INC .....	.....	1,2 .....	.....	3.C FE	4,908	90.1794	4,509	5,000	4,509	307	9	0	0	3.625	3.862	MS	53	181	11/17/2021	03/15/2031
988498-AP-6	YUM! BRANDS INC .....	.....	1,2 .....	.....	3.C FE	868,726	93.5100	822,888	880,000	817,111	40,938	306	0	0	4.625	4.802	AO	10,175	37,925	10/26/2023	01/31/2032
988498-AR-2	YUM! BRANDS INC .....	.....	1,2 .....	.....	3.C FE	5,000	98.2498	4,912	5,000	4,912	281	0	0	0	5.375	5.374	AO	67	269	03/24/2022	04/01/2032
98978V-AS-2	ZOETIS INC .....	.....	1,2 .....	.....	2.A FE	3,424,438	86.1069	2,927,634	3,400,000	3,417,904	0	(2,725)	0	0	2.000	1.909	MN	8,689	68,000	07/21/2021	05/15/2030
98978V-AU-7	ZOETIS INC .....	.....	1,2 .....	.....	2.B FE	2,548,139	100.8151	2,570,785	2,550,000	2,548,798	0	588	0	0	5.400	5.427	MN	17,978	136,935	11/08/2022	11/14/2025
1019999999-Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations						3,181,074,062	XXX	3,024,942,550	3,234,869,511	3,181,782,259	4,252,620	5,201,389	11,022,884	0	XXX	XXX	XXX	29,766,574	102,346,768	XXX	XXX
36264P-AF-6	GSMB 21PJ4 A6 - RMBS .....	.....	4 .....	.....	1.A	5,819,361	90.6077	5,615,887	6,198,021	5,869,579	0	40,725	0	0	2.500	4.003	MON	12,913	154,951	07/26/2022	09/25/2051
36270F-AZ-6	GSMB 23PJ3 A16 - RMBS .....	.....	4 .....	.....	1.A	3,973,237	99.0547	4,000,690	4,038,869	3,974,102	0	864	0	0	5.500	5.795	MON	18,511	129,580	05/24/2023	10/27/2053
362925-AP-4	GSMB 22PJ5 A9 - CMO/RMBS .....	.....	4 .....	.....	1.A	10,477,743	92.5080	9,952,926	10,758,992	10,495,464	0	9,941	0	0	3.000	3.472	MON	26,897	322,770	05/26/2022	10/25/2052
36830R-AI-0	GCA 22INV3 2A5 - RMBS .....	.....	4 .....	.....	1.A	9,712,974	94.7117	9,265,920	9,783,291	9,611,466	0	(97,515)	0	0	4.500	4.750	MON	36,687	440,248	08/22/2022	08/26/2052
465978-AM-6	JPJMT 2023-1 A4A - RMBS .....	.....	4 .....	.....	1.A	7,562,295	98.3164	7,545,805	7,675,022	7,564,667	0	2,372	0	0	5.000	5.282	MON	31,979	351,772	01/10/2023	06/25/2053
46653P-AM-9	JPJMT 216 A6 - CMO/RMBS .....	.....	4 .....	.....	1.A	535,076	90.7143	529,216	583,388	536,309	0	561	0	0	2.500	3.777	MON	1,215	14,585	09/21/2022	10/25/2051
46655K-BV-7	JPJMT 226 12A - RMBS .....	.....	4 .....	.....	1.A	5,350,614	94.5695	5,103,765	5,396,841	5,350,208	0	(1,855)	0	0	3.500	3.633	MON	15,741	188,889	05/25/2022	11/25/2052
46655K-BV-7	JPJMT 226 12A - CMO/RMBS .....	.....	4 .....	.....	1.A	1,699,748	94.5695	1,621,330	1,714,433	1,699,619	0	(589)	0	0	3.500	3.633	MON	5,000	60,005	05/25/2022	11/25/2052
46655N-AG-5	JPJMT 227 1A5 - RMBS .....	.....	4 .....	.....	1.A	2,744,604	68.9174	2,965,102	4,302,401	2,748,503	0	3,898	0	0	3.000	5.848	MON	10,756	13,500	12/07/2023	12/25/2052
46655N-AG-5	JPJMT 227 1A5 - RMBS .....	.....	4 .....	.....	1.A	620,000	68.9174	689,174	1,000,000	621,220	0	1,220	0	0	3.000	6.043	MON	2,500	5,000	10/26/2023	12/25/2052
46655N-CS-7	JPJMT 227 24A - RMBS .....	.....	4 .....	.....	1.A	10,353,043	93.5977	9,911,674	10,589,656	10,349,684	0	(8,914)	0	0	4.000	4.325	MON	35,299	423,586	08/04/2022	10/25/2052
46655V-BD-3	JPJMT 228 A12 - RMBS .....	.....	4 .....	.....	1.A	8,317,084	97.6552	8,143,382	8,338,913	8,316,492	0	4,682	0	0	4.500	4.528	MON	31,271	375,251	07/27/2022	01/25/2053
46655V-BE-1	JPJMT 228 12A - CMO/RMBS .....	.....	4 .....	.....	1.A	1,384,556	97.0625	1,359,060	1,400,191	1,387,349	0	3,414	0	0	4.000	4.342	MON	933	56,008	07/27/2022	01/25/2053
46656R-AN-0	JPJMT 2023-3 A4B - RMBS .....	.....	4 .....	.....	1.A	3,825,283	98.9777	3,822,008	3,861,484	3,825,818	0	535	0	0	5.500	5.704	MON	17,698	141,588	04/21/2023	10/27/2053
61775J-AF-0	MSRM 232 A4 - RMBS .....	.....	4 .....	.....	1.A FE	2,233,759	99.6966	2,249,687	2,256,533	2,234,279	0	519	0	0	6.000	6.353	MON	11,283	56,413	07/19/2023	06/25/2053
61775Q-AJ-6	MSRM 233 A5 - RMBS .....	.....	4 .....	.....	1.A	1,755,415	104.2045	1,875,682	1,800,000	1,753,448	0	(1,967)	0	0	6.500	6.906	MON	14,950	19,500	10/27/2023	09/25/2053
61716M-AC-5	CBX 23J1 A3 - RMBS .....	.....	4 .....	.....	1.A	3,684,492	95.0532	3,645,780	3,835,515	3,686,793	0	2,301	0	0	4.500	5.276	MON	14,383	143,832	02/16/2023	01/27/2053

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
673920-AL-8	OBX 23J2 A11 - CMO/RMBS			4	1.A FE	1,917,160	101.0720	2,021,441	2,000,000	1,916,201	0	(959)	0	0	6.000	6.555	MON	2,000	20,000	11/07/2023	11/25/2053
67448E-AG-3	OBX 221NV4 A7 - RMBS			4	1.A	7,132,577	90.4844	6,652,402	7,351,988	7,150,253	0	13,525	0	0	3.500	4.028	MON	4,289	258,677	06/07/2022	06/25/2052
67448J-AG-2	OBX 221NV5 A7 - RMBS			4	1.A	3,983,045	92.3454	3,939,127	4,265,644	3,993,038	0	8,728	0	0	4.000	5.009	MON	14,219	170,626	11/16/2022	10/25/2052
816943-BJ-2	SEMT 233 A4 - CMO/RMBS			4	1.A	2,361,896	100.3386	2,388,837	2,380,775	2,362,025	0	129	0	0	6.000	6.195	MON	11,904	47,616	08/08/2023	09/25/2053
81744K-AD-8	SEMT 2023-2 A4 - RMBS			4	1.A	7,264,070	98.3164	7,388,837	7,515,366	7,274,395	0	10,324	0	0	5.000	5.913	MON	31,314	281,826	03/09/2023	03/25/2053
81745B-AA-3	SEMT 2013-6 A1 - RMBS			4	1.A	597,460	84.5399	508,983	602,062	597,836	0	178	0	0	2.500	2.627	MON	1,254	15,052	08/28/2014	05/26/2043
81749B-AD-3	SEMT 231 A4 - RMBS			4	1.A	7,702,816	98.1315	7,612,072	7,757,015	7,704,505	0	1,689	0	0	5.000	5.132	MON	32,321	355,530	01/18/2023	01/15/2053
918307-AE-9	UWM 211NV4 A4 - RMBS			4	1.A	3,960,430	86.5571	3,961,613	4,576,878	3,989,523	0	13,094	0	0	2.500	4.676	MON	9,535	114,422	09/29/2022	12/26/2051
95003N-AD-8	WFMBS 2022-1NV1 A4 - RMBS			4	1.A	8,843,555	88.7357	8,843,555	9,298,570	8,876,353	0	23,378	0	0	3.000	3.909	MON	23,246	278,957	05/24/2022	03/25/2052
95003N-AD-8	WFMBS 2022-1NV1 A4 - CMO/RMBS			4	1.A	1,869,040	88.7357	1,743,839	1,965,206	1,875,972	0	4,941	0	0	3.000	3.909	MON	4,913	58,956	05/24/2022	03/25/2052
1029999999 Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Residential Mortgage-Backed Securities						125,681,334	XXX	122,765,388	131,247,054	125,765,098	0	35,219	0	0	XXX	XXX	XXX	423,013	4,499,139	XXX	XXX
05551J-AA-8	BAMLL 2020-B0C A - CMBS			4	1.D FE	8,239,942	77.5166	6,201,326	8,000,000	8,106,746	0	(34,286)	0	0	2.627	2.148	MON	8,173	210,160	02/07/2020	01/16/2032
05551J-AE-0	BAMLL 2020-B0C B - CMBS			4	1.G FE	2,059,903	65.8362	1,316,723	2,000,000	2,026,602	0	(8,629)	0	0	2.829	2.349	MON	2,200	56,580	02/07/2020	01/16/2032
05551X-AE-9	BGME 2021-VR B - CMBS			4	1.D FE	3,970,336	75.8547	3,034,186	4,000,000	3,977,046	0	2,415	0	0	3.094	3.142	MON	10,314	121,443	04/08/2021	01/12/2043
056083-AA-6	BXP 2017-GM A - CMBS			4	1.A	8,322,470	92.9356	7,941,346	8,545,000	8,387,615	0	39,239	0	0	3.379	3.948	MON	24,061	288,735	04/27/2022	06/15/2039
056083-AA-6	BXP 2017-GM A - CMBS			4	1.A	662,336	92.9356	631,962	680,000	667,584	0	3,094	0	0	3.379	3.943	MON	1,915	22,977	04/08/2022	06/15/2039
05609D-AA-3	BX 2023-LIFE A - CMBS			4	1.A FE	3,976,375	97.6515	3,906,061	4,000,000	3,979,347	0	2,972	0	0	5.045	5.195	MON	16,818	168,177	02/07/2023	02/15/2040
05609J-AA-0	BXHP 2021-FILM A - CMBS			4,5	1.A	300,000	94.3499	283,050	300,000	300,000	0	0	0	0	6.126	5.934	MON	868	17,288	08/17/2021	08/15/2036
05609J-AJ-1	BXHP 2021-FILM B - CMBS			4,5	1.A	1,500,000	91.7650	1,376,475	1,500,000	1,500,000	0	0	0	0	6.376	6.190	MON	4,517	90,243	08/17/2021	08/15/2036
05609X-AA-9	BX 22CLS A - CMBS			4	1.A	6,309,173	100.0591	6,328,741	6,325,000	6,310,170	0	789	0	0	5.760	5.843	MON	30,360	364,320	10/06/2022	10/14/2039
05609X-AA-9	BX 22CLS A - CMBS			4	1.A	703,236	100.0591	705,417	705,000	703,347	0	88	0	0	5.760	5.843	MON	3,384	40,608	10/06/2022	10/14/2039
06035R-AR-7	BANK 2018-BNK14 A3 - CMBS			4	1.A	10,099,554	95.7285	9,572,855	10,000,000	10,042,882	0	(11,676)	0	0	3.966	3.855	MON	33,050	396,600	09/18/2018	09/17/2060
06036F-BB-6	BANK 2018-BNK15 A3 - CMBS			4	1.A	9,546,039	96.6111	9,470,025	9,802,211	9,566,433	0	36,576	0	0	4.138	4.722	MON	33,801	405,615	11/18/2022	11/18/2061
06427D-AR-4	BACM 2017-BNK3 A3 - CMBS			4	1.A	4,468,336	94.8380	4,223,166	4,453,029	4,454,294	0	(2,325)	0	0	3.311	3.275	MON	12,287	147,440	01/19/2018	02/17/2050
06427D-AS-2	BACM 2017-BNK3 A4 - CMBS			4	1.A	1,272,982	95.2137	1,176,841	1,236,000	1,247,238	0	(4,106)	0	0	3.574	3.224	MON	3,681	44,175	02/02/2017	02/17/2050
06539L-BA-7	BANK 2018-BNK13 A4 - CMBS			4	1.A	6,059,628	95.2904	5,717,426	6,000,000	6,024,703	0	(7,005)	0	0	3.953	3.843	MON	19,765	237,180	07/23/2018	08/17/2061
065402-BB-4	BANK 2019-BNK18 A3 - CMBS			4	1.A	8,079,728	89.4755	7,158,039	8,000,000	8,041,218	0	(8,895)	0	0	3.325	3.213	MON	22,167	266,000	05/21/2019	05/17/2062
065403-BB-2	BANK 2019-BNK17 A3 - CMBS			4	1.A	13,116,370	93.1457	12,039,079	12,925,000	13,047,016	0	(25,353)	0	0	3.456	3.243	MON	37,224	446,688	03/11/2022	04/17/2052
06540A-AC-5	BANK 2019-BNK20 A2 - CMBS			4	1.A	4,074,990	86.3865	3,426,094	3,966,005	4,041,587	0	(11,722)	0	0	2.758	2.371	MON	9,115	109,382	06/04/2020	09/15/2062
06540C-BF-3	BANK 2021-BNK35 A5 - CMBS			4	1.A	7,415,772	82.8988	5,968,716	7,200,000	7,366,164	0	(21,049)	0	0	2.285	1.951	MON	13,710	164,520	07/28/2021	06/17/2064
06540R-AD-6	BANK 2017-BNK9 A3 - CMBS			4	1.A	2,243,021	93.7209	2,081,480	2,220,935	2,232,065	0	(3,389)	0	0	3.279	3.117	MON	6,069	72,824	12/05/2017	11/15/2054
06540V-AZ-8	BANK 2019-BNK24 A2 - CMBS			4	1.A	6,463,514	88.3461	5,654,154	6,400,000	6,436,346	0	(7,058)	0	0	2.707	2.593	MON	14,437	173,248	12/11/2019	11/17/2062
06540Y-AH-2	BANK 2020-BNK28 A4 - CMBS			4	1.A	8,670,058	82.1570	7,192,860	8,755,022	8,688,705	0	8,366	0	0	1.844	1.962	MON	13,454	161,443	09/28/2021	03/15/2063
06541A-BB-5	BANK 2021-BNK31 A3 - CMBS			4	1.A	8,079,392	81.3797	6,510,379	8,000,000	8,054,948	0	(8,758)	0	0	1.771	1.656	MON	11,807	141,680	01/28/2021	02/18/2054
06541T-BA-6	BANK 2020-BNK29 A3 - CMBS			4	1.A	12,119,291	78.1353	9,176,235	12,000,000	12,080,656	0	(12,735)	0	0	1.742	1.628	MON	17,420	209,040	11/20/2020	11/17/2053
06541W-AW-2	BANK 2017-BNK5 A4 - CMBS			4	1.A	8,079,743	93.8794	7,510,348	8,000,000	8,022,654	0	(9,677)	0	0	3.131	3.017	MON	20,873	250,480	06/16/2017	06/17/2060
06541X-AE-0	BANK 2017-BNK7 A4 - CMBS			4	1.A	9,938,488	93.8677	9,386,772	10,000,000	9,961,289	0	6,855	0	0	3.175	3.276	MON	26,458	317,500	12/21/2018	09/17/2060
06542B-BC-0	BANK 2021-BNK32 A4 - CMBS			4	1.A	8,079,374	85.0494	6,803,954	8,000,000	8,055,491	0	(8,798)	0	0	2.349	2.231	MON	15,660	187,920	03/16/2021	04/17/2054
06650A-AD-9	BANK 2017-BNK8 A3 - CMBS			4	1.A	5,811,594	93.3879	5,184,300	5,551,359	5,730,721	0	(49,734)	0	0	3.229	2.264	MON	14,938	179,253	01/19/2021	11/18/2050
07336A-AC-1	BBCMS 2022-C14 A3 - CMBS			4	1.A	2,059,980	90.0698	1,801,396	2,000,000	2,044,455	0	(8,457)	0	0	2.966	2.492	MON	4,943	59,320	02/02/2022	02/17/2055
08161B-AW-3	BMARK 2018-B3 A3 - CMBS			4	1.A	7,692,670	97.5514	7,599,254	7,790,000	7,745,094	0	34,161	0	0	3.746	4.308	MON	24,318	291,813	06/23/2022	04/12/2051
08161B-AW-3	BMARK 2018-B3 A3 - CMBS			4	1.A	546,691	97.5514	536,533	550,000	548,349	0	1,040	0	0	3.746	4.003	MON	1,717	20,603	05/26/2022	04/12/2051
08161C-AC-5	BMARK 2018-B2 - CMBS			4	1.A	1,589,389	95.9695	1,540,310	1,605,000	1,597,122	0	4,765	0	0	3.544	3.953	MON	4,740	56,880	05/26/2022	02/17/2051
08161C-AC-5	BMARK 2018-B2 - CMBS			4	1.A	396,109	95.9695	383,878	400,000	398,037	0	1,187	0	0	3.544	3.953	MON	1,181	14,176	05/26/2022	02/17/2051

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
08161Y-BD-4	BMARK 2022-B34 A2 - CMBS			4	1.A	3,588,450	94.7114	3,314,898	3,500,000	3,556,237	0	(19,278)	0	0	3.959	3.300	MON	11,180	135,991	03/30/2022	04/16/2055
08162R-AC-1	BMARK 2021-B23 4A1 - CMBS			4	1.A	8,079,606	78.1952	6,255,617	8,000,000	8,055,472	0	(8,547)	0	0	1.823	1.708	MON	12,153	145,840	01/29/2021	02/18/2054
08162R-AD-9	BMARK 2021-B23 A5 - CMBS			4	1.A	3,580,137	78.6471	2,870,618	3,650,000	3,597,612	0	6,405	0	0	2.070	2.289	MON	6,296	75,555	03/17/2021	02/18/2054
08162T-BA-0	BMARK 2018-B7 A3 - CMBS			4	1.A	2,788,666	95.1342	2,549,597	2,680,000	2,759,608	0	(16,498)	0	0	4.241	3.529	MON	9,472	113,659	03/16/2022	05/16/2053
08162W-BC-9	BMARK 2020-B19 A5 - CMBS			4	1.A	9,960,215	79.7722	7,977,217	10,000,000	9,968,454	0	3,638	0	0	1.850	1.899	MON	15,417	185,000	09/16/2021	09/17/2053
08163A-AE-3	BMARK 2020-B18 A5 - CMBS			4	1.A	7,801,563	80.8012	6,464,099	8,000,000	7,856,550	0	20,439	0	0	1.925	2.231	MON	12,833	154,000	03/25/2021	07/15/2053
08163E-BC-8	BMARK 2021-B26 A4 - CMBS			4	1.A	8,079,686	81.5239	6,521,914	8,000,000	8,056,187	0	(9,218)	0	0	2.295	2.171	MON	15,300	183,600	05/13/2021	06/17/2054
08163G-AU-4	BMARK 2021-B28 A5 - CMBS			4	1.A	8,239,984	81.8436	6,547,490	8,000,000	8,185,149	0	(23,472)	0	0	2.224	1.890	MON	14,825	177,896	08/03/2021	08/17/2054
08163N-BG-9	BMARK 2022-B32 A3 - CMBS			4	1.A	3,681,211	86.6268	3,096,042	3,574,000	3,652,958	0	(15,240)	0	0	3.042	2.564	MON	9,059	108,707	02/01/2022	01/15/2055
08163P-BD-1	BMARK 2022-B33 A2 - CMBS			4	1.A	2,059,990	91.3482	1,826,964	2,000,000	2,037,627	0	(12,595)	0	0	3.319	2.641	MON	5,531	66,372	02/24/2022	03/17/2055
12591Q-AQ-5	COMM 2014-UBS4 A4 - CMBS			4	1.A	4,787,547	98.4973	4,669,248	4,740,484	4,738,487	0	(5,933)	0	0	3.420	3.313	MON	13,510	162,125	07/23/2014	08/12/2047
12592M-BK-5	COMM 2014-LC17 A5 - CMBS			4	1.A	11,383,988	98.3151	10,789,101	10,974,000	10,996,120	0	(48,339)	0	0	3.917	3.485	MON	35,821	429,852	09/23/2014	10/11/2047
12592P-BE-2	COMM 2014-UBS6 A4 - CMBS			4	1.A	9,394,392	98.0077	9,116,595	9,301,914	9,300,612	0	(8,846)	0	0	3.378	3.301	MON	26,185	314,219	11/25/2014	12/12/2047
12593F-BD-5	COMM 2015-LC21 A4 - CMBS			4	1.A	7,797,855	96.9955	7,662,644	7,900,000	7,844,401	0	33,832	0	0	3.708	4.208	MON	24,411	292,932	08/10/2022	07/10/2048
12593Q-BH-2	COMM 2015-CCRE26 B - CMBS			4	1.C FE	3,905,824	94.0839	3,683,383	3,915,000	3,908,046	0	1,373	0	0	4.613	4.623	MON	15,051	177,045	05/10/2022	10/13/2048
12595B-AD-3	CSAIL 2017-C8 A4 - CMBS			4	1.A	5,149,998	92.1113	4,605,566	5,000,000	5,051,978	0	(16,523)	0	0	3.392	3.043	MON	14,133	169,598	06/22/2017	06/17/2050
12631D-BB-8	COMM 2014-CCRE17 A5 - CMBS			4	1.A	6,143,326	99.1672	6,232,657	6,285,000	6,252,875	0	90,821	0	0	3.977	5.554	MON	20,830	249,954	10/21/2022	05/10/2047
12631D-BB-8	COMM 2014-CCRE17 A5 - CMBS			4	1.A	1,448,122	99.1672	1,457,757	1,470,000	1,464,826	0	13,101	0	0	3.977	4.955	MON	4,872	58,462	09/15/2022	05/10/2047
12634N-AS-7	CSAIL 2015-C2 A3 - CMBS			4	1.A	1,422,028	97.4730	1,305,711	1,339,561	1,348,528	0	(11,435)	0	0	3.231	2.358	MON	3,607	43,284	07/27/2016	06/15/2057
12659D-AE-0	COMM 22HC B - CMBS			4	1.A	10,299,604	84.7552	8,475,516	10,000,000	10,184,337	0	(60,413)	0	0	3.173	2.526	MON	26,442	317,300	01/12/2022	01/10/2039
17322A-AD-4	CGOINT 2014-GC19 A4 - CMBS			4	1.A	1,173,673	99.8253	1,174,513	1,176,569	1,176,569	0	2,440	0	0	4.023	4.178	MON	3,944	47,333	08/18/2022	03/12/2047
17322V-AT-3	CGOINT 2014-GC23 A4 - CMBS			4	1.A	8,470,449	98.5279	8,374,867	8,500,000	8,486,776	0	10,527	0	0	3.622	3.780	MON	25,656	307,870	06/03/2022	07/10/2047
17322V-AT-3	CGOINT 2014-GC23 A4 - CMBS			4	1.A	946,697	98.5279	936,015	950,000	948,522	0	1,177	0	0	3.622	3.780	MON	2,867	34,409	06/03/2022	07/10/2047
17322V-AC-4	CGOINT 2014-GC25 A3 - CMBS			4	1.A	10,677,654	98.3441	10,397,483	10,572,549	10,571,519	0	(14,122)	0	0	3.372	3.258	MON	29,709	356,506	10/10/2014	10/11/2047
17323C-AE-7	CGOINT 2015-GC27 A5 - CMBS			4	1.A	12,154,596	97.5742	12,036,264	12,335,500	12,266,273	0	70,495	0	0	3.137	3.763	MON	32,247	386,965	06/30/2022	02/12/2048
17323C-AK-3	CGOINT 2015-GC27 B - CMBS			4	1.C FE	1,498,743	94.9214	1,452,298	1,530,000	1,517,160	0	11,415	0	0	3.772	4.616	MON	4,809	57,712	05/11/2022	02/12/2048
17323Y-AC-3	CGOINT 2015-GC31 A3 - CMBS			4	1.A	5,487,926	96.7510	5,257,329	5,433,875	5,433,999	0	(3,761)	0	0	3.497	3.448	MON	15,835	190,023	06/24/2015	06/12/2048
17327F-AC-0	CGOINT 2018-B2 A3 - CMBS			4	1.A	10,385,241	94.3838	9,438,384	10,000,000	10,239,644	0	(59,136)	0	0	3.744	3.089	MON	31,200	374,400	11/17/2021	03/10/2051
302975-BE-6	FREMF 2020-K105 B - CMBS			4	1.A	9,466,013	89.7097	7,845,117	8,745,000	9,265,460	0	(80,742)	0	0	3.530	2.456	MON	25,725	308,699	06/17/2021	02/25/2030
302984-AS-8	FREMF 2020-K104 B - CMBS			4	1.A FE	8,159,224	90.3560	6,749,592	7,470,000	7,963,861	0	(78,282)	0	0	3.660	2.388	MON	22,784	268,305	06/09/2021	02/25/2052
30300Y-AU-3	FREMF 2017-K67 C - CMBS			4	1.A	2,242,078	93.9732	1,973,436	2,100,000	2,181,220	0	(22,634)	0	0	4.078	2.818	MON	7,137	84,046	03/22/2021	09/27/2049
30315D-AS-7	FREMF 2019-K103 B - CMBS			4	1.A FE	9,939,025	90.1681	8,367,604	9,280,000	9,767,769	0	(79,876)	0	0	3.572	2.517	MON	27,624	325,233	10/18/2021	12/26/2051
35708V-AS-1	FREMF 2017-K70 B - CMBS			4	1.A	3,673,918	94.4664	3,214,690	3,403,000	3,581,380	0	(44,775)	0	0	3.935	2.419	MON	11,159	131,477	11/18/2021	12/27/2049
36250G-AN-5	GSMS 2015-GC30 A3 - CMBS			4	1.A	5,392,840	97.0497	5,027,941	5,180,790	5,256,086	0	(66,675)	0	0	3.119	1.799	MON	13,466	161,589	11/17/2021	05/12/2050
36250G-AP-0	GSMS 2015-GC30 A4 - CMBS			4	1.A	10,046,745	96.5492	9,944,952	10,300,402	10,167,828	0	90,472	0	0	3.382	4.377	MON	29,030	348,360	09/27/2022	05/12/2050
36250H-AD-5	GSMS 2014-GC26 A4 - CMBS			4	1.A	5,006,485	98.1811	4,867,001	4,946,983	4,946,251	0	(6,156)	0	0	3.364	3.260	MON	13,868	168,639	12/21/2017	11/13/2047
36250P-AC-9	GSMS 2015-GC32 A3 - CMBS			4	1.A	6,657,130	96.8067	6,315,964	6,524,303	6,543,013	0	(16,757)	0	0	3.498	3.243	MON	19,018	228,220	01/10/2017	07/10/2048
36250S-AB-5	GSMS 2018-GS10 A2 - CMBS			4	1.A	1,019,689	99.8127	988,146	990,000	1,005,147	0	13,140	0	0	4.003	3.672	MON	3,302	39,630	07/18/2018	07/12/2051
36250S-AD-1	GSMS 2018-GS10 A4 - CMBS			4	1.A																

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
36258Y-BF-4	GSMS 2020-GC45 A4 - CMBS			4	1.A	2,423,986	87.8427	2,108,224	2,400,000	2,414,269	0	(2,599)	0	0	2.658	2.546	MON	5,316	63,802	01/10/2020	02/14/2053
38406J-AA-6	GRACE 20GRCE A4 - CMBS			4	1.A	4,118,499	80.7443	3,229,772	4,000,000	4,087,850	0	(11,993)	0	0	2.347	2.007	MON	7,823	93,880	08/10/2021	12/10/2040
44217N-AC-0	HGMT 2015-HGLR 1A2 - CMBS			4	1.A	4,012,969	95.6770	3,827,081	4,000,000	4,001,019	0	(1,963)	0	0	3.087	3.054	MON	10,289	123,462	05/12/2017	03/05/2037
46117N-AA-0	TOWIN 2022-STAY A - CMBS			4,5	1.A	8,457,500	100.3134	8,526,636	8,500,000	8,507,739	0	3,769	0	0	7.851	7.554	MON	31,511	644,208	07/29/2022	08/15/2039
46591A-AZ-8	JPMDB 2018-C8 A3 - CMBS			4	1.A	9,401,640	95.0304	8,799,444	9,259,607	9,330,395	0	4,172	0	0	3.944	3.730	MON	30,436	365,236	02/12/2019	06/16/2051
465979-AA-0	JPMCC 22NXSS A - CMBS			4,5	1.A FE	8,478,750	100.2188	8,518,599	8,500,000	8,503,367	0	2,438	0	0	7.541	7.251	MON	30,268	617,525	09/16/2022	09/15/2039
46643P-BE-9	JPMBB 2014-C25 A5 - CMBS			4	1.A	10,299,920	97.5383	9,753,834	10,000,000	10,014,284	0	(35,936)	0	0	3.672	3.322	MON	30,600	367,200	11/04/2014	11/18/2047
61690Q-AD-1	MSBAM 2015-C23 A3 - CMBS			4	1.A	7,720,753	97.2434	7,456,304	7,667,674	7,662,963	0	(4,555)	0	0	3.451	3.414	MON	22,051	264,611	05/05/2022	07/15/2050
61691Q-AD-0	MSC 2018-L1 A3 - CMBS			4	1.A	9,695,590	95.8597	9,202,530	9,600,000	9,641,053	0	(11,416)	0	0	4.139	4.027	MON	33,112	397,344	10/12/2018	10/17/2051
61763K-BD-5	MSBAM 2014-C15 B - CMBS			4	1.A	984,047	99.5000	982,852	987,791	987,791	0	5,370	0	0	4.565	5.089	MON	3,758	41,837	03/07/2023	04/17/2047
61763K-BD-5	MSBAM 2014-C15 B - CMBS			4	1.A	157,166	99.5000	155,669	156,451	156,451	0	(353)	0	0	4.565	4.221	MON	595	7,142	04/27/2022	04/17/2047
61764P-BT-8	MSBAM 2014-C19 A3 - CMBS			4	1.A	7,769,789	98.2190	7,630,119	7,768,479	7,753,313	0	10,235	0	0	3.246	3.407	MON	21,014	252,165	04/28/2022	12/17/2047
61767E-AD-6	MSBAM 2017-C34 A3 - CMBS			4	1.A	10,099,643	93.8475	9,384,752	10,000,000	10,031,654	0	(13,316)	0	0	3.276	3.162	MON	27,300	327,600	10/06/2017	11/15/2052
61767Y-AY-6	MSC 2018-H3 A4 - CMBS			4	1.A	3,534,929	94.2086	3,297,302	3,500,000	3,513,301	0	(4,320)	0	0	3.914	3.798	MON	11,416	136,990	06/27/2018	07/17/2051
78449R-AA-3	SLG 2021-OVA A - CMBS			4	1.A	6,824,904	82.6132	5,452,471	6,600,000	6,771,618	0	(21,508)	0	0	2.585	2.206	MON	14,220	170,636	06/16/2021	07/17/2041
78449R-AA-3	SLG 2021-OVA A - CMBS			4	1.A	1,137,484	82.6132	908,745	1,100,000	1,128,603	0	(3,585)	0	0	2.585	2.206	MON	2,370	28,439	06/16/2021	07/17/2041
88581E-AB-7	36SOR 2021-PF1 A3 - CMBS			4	1.A	4,975,893	86.5150	4,304,988	4,976,000	4,974,754	0	(546)	0	0	1.995	1.991	MON	8,273	99,271	11/05/2021	11/18/2054
90269P-AA-0	UBSBM 2012-WRM A - CMBS			4	1.C FE	32,322	91.0455	28,852	31,690	32,044	0	26	0	0	3.663	3.444	MON	97	1,161	06/22/2012	06/12/2030
90276V-AD-1	UBSCM 2018-C8 A3 - CMBS			4	1.A	8,081,622	94.6979	7,577,563	8,001,831	8,033,684	0	(8,406)	0	0	3.720	3.599	MON	24,806	297,668	02/12/2018	02/17/2051
929342-AA-1	WMRK 2022-WMRK A - CMBS			4,5	1.A	3,969,965	99.9991	3,999,965	4,000,000	3,986,237	0	10,864	0	0	8.151	8.205	MON	15,396	315,339	10/28/2022	11/15/2035
92939H-AY-1	WFRBS 2014-C23 A5 - CMBS			4	1.A	3,089,850	97.6331	2,928,992	3,000,000	3,002,820	0	(10,951)	0	0	3.917	3.566	MON	9,793	117,510	09/18/2014	10/17/2057
92939K-AD-0	WFRBS 2014-C24 A4 - CMBS			4	1.A	5,012,871	97.9950	4,899,751	5,000,000	4,995,044	0	(2,205)	0	0	3.343	3.320	MON	13,929	167,150	12/29/2015	11/18/2047
92939K-AE-8	WFRBS 2014-C24 A5 - CMBS			4	1.A	4,112,283	97.6592	3,906,369	4,000,000	4,004,995	0	(13,901)	0	0	3.607	3.272	MON	12,023	144,280	01/08/2016	11/15/2047
94989A-AT-2	WFCM 2014-LC18 A4 - CMBS			4	1.A	7,725,832	97.5405	7,465,125	7,653,357	7,652,304	0	(9,758)	0	0	3.147	3.031	MON	20,071	240,851	12/21/2017	12/17/2047
94989A-AU-9	WFCM 2014-LC18 A5 - CMBS			4	1.A	4,119,916	97.3521	3,894,084	4,000,000	4,008,205	0	(14,046)	0	0	3.405	3.059	MON	11,350	136,200	12/12/2014	12/17/2047
94989K-AU-7	WFCM 2015-C29 A3 - CMBS			4	1.A	4,888,451	97.1480	4,650,936	4,787,475	4,790,831	0	(8,337)	0	0	3.368	3.207	MON	13,437	161,242	09/27/2016	06/17/2048
94989M-AD-1	WFCM 2015-NXS2 A4 - CMBS			4	1.A	9,850,420	97.3653	9,736,530	10,000,000	9,880,234	0	99,633	0	0	3.498	4.499	MON	29,150	349,800	11/18/2022	07/17/2058
94989N-BD-8	WFCM 2015-C30 A3 - CMBS			4	1.A	9,408,642	96.6076	8,999,522	9,315,542	9,320,701	0	(11,759)	0	0	3.411	3.299	MON	26,479	317,753	07/27/2015	09/17/2058
94989T-AY-0	WFCM 2015-LC22 A3 - CMBS			4	1.A	4,507,273	97.0153	4,329,661	4,462,863	4,459,125	0	(1,699)	0	0	3.572	3.559	MON	13,284	159,413	09/15/2015	09/17/2058
94989W-AT-4	WFCM 2015-C31 ASB - CMBS			4	1.A	872,706	97.9276	829,735	847,295	849,317	0	(2,008)	0	0	3.487	3.040	MON	2,462	29,545	10/29/2015	11/18/2048
95000D-BC-4	WFCM 2016-C34 A3 - CMBS			4	1.A	230,625	95.5310	214,945	225,000	228,274	0	(430)	0	0	2.834	2.052	MON	531	6,377	12/15/2021	06/17/2049
95000F-AV-8	WFCM 2016-C35 AS - CMBS			4	1.A FE	2,059,978	91.8869	1,837,737	2,000,000	2,014,710	0	(6,663)	0	0	3.184	2.838	MON	5,307	63,680	07/15/2016	07/17/2048
95000J-AU-2	WFCM 2016-LC25 A3 - CMBS			4	1.A	14,692,036	95.6847	13,919,162	14,546,901	14,577,659	0	(17,668)	0	0	3.374	3.258	MON	40,901	490,812	11/22/2016	12/17/2059
95000L-AY-9	WFCM 2016-C33 A3 - CMBS			4	1.A	5,135,385	95.4061	4,912,221	5,148,748	5,136,749	0	2,728	0	0	3.162	3.244	MON	13,567	162,803	03/02/2022	03/17/2059
95000L-BE-2	WFCM 2016-C33 B - CMBS			4	1.A	1,876,951	92.0710	1,795,385	1,950,000	1,901,654	0	19,121	0	0	4.506	5.713	MON	7,322	87,867	09/08/2022	03/17/2059
95000L-BE-2	WFCM 2016-C33 B - CMBS			4	1.A	1,558,790	92.0710	1,428,942	1,552,000	1,554,798	0	(2,395)	0	0	4.506	4.372	MON	5,828	69,933	04/18/2022	03/17/2059
95000X-AE-7	WFCM 2017-C39 A4 - CMBS			4	1.A	4,039,964	93.7655	3,750,619	4,000,000	4,011,658	0	(4,968)	0	0	3.157	3.041	MON	10,523	126,280	08/10/2017	09/16/2050
95000X-AF-4	WFCM 2017-C39 A5 - CMBS			4	1.A	1,029,950	93.5538	935,538	1,000,000	1,010,825	0	(3,261)	0	0	3.418	3.069	MON	2,848	34,180	08/10/2017	09/16/2050
95000Y-AX-3	WFCM 2017-C40 A3 - CMBS			4	1.A	5,049,710	94.2618	4,713,093	5,000,000	5,015,002	0	(6,388)	0	0	3.317	3.201	MON	13,821	165,850	10/05/2017	10/17/2050
95001A-BC-9	WFCM 2017-C41 A3 - CMBS			4	1.A	2,104,364	93.4086	1,928,888	2,065,000	2,090,914	0	(7,434)	0	0	3.210	2.822	MON	5,524	66,287	02/28/2022	11/18/2050
95001M-AE-0	WFCM 2017-C38 A4 - CMBS			4	1.A	4,639,392	93.6692	4,302,843	4,593,657	4,606,915	0	(5,366)	0	0	3.190	3.070	MON	12,211	146,538	06/27/2017	07/15/2050
95001N-AX-6	WFCM 2018-C45 A3 - CMBS			4	1.A	9,885,889	95.8058	9,087,289	9,485,112	9,768,378	0	(29,922)	0	0	3.920	3.144	MON	30,985	371,828	12/22/2021	06/15/2051
95001N-AX-6	WFCM 2018-C45 A3 - CMBS			4	1.A	2,254,180	95.8058	1,988,801	2,075,866	2,214,483	0	(13,956)	0	0	3.920	2.252	MON	6,781	81,376	12/22/2021	06/15/2051
95003D-BJ-6	WFCM 2021-C60 A4 - CMBS			4	1.A	16,479,840	82.9084	13,265,350	16,000,000	16,367,130	0	(47,222)	0	0	2.342	2.004	MON	31,227	374,720	07/16/2021	08/17/2054

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
95003Q-AC-3	WFCM 2021-C61 A2 - CMBS		4		1.A	2,574,963	92.9971	2,324,928	2,500,000	2,541,509	0	(16,323)	0	0	2.503	1.819	MON	5,215	62,575	11/19/2021	11/16/2054
1039999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Commercial Mortgage-Backed Securities					697,208,054	XXX	636,243,594	688,299,041	692,553,706	0	(714,400)	0	0	XXX	XXX	XXX	1,887,371	23,430,531	XXX	XXX
02008J-AC-0	ALLYA 2022-1 A3 - ABS		4		1.A FE	3,659,481	98.5418	3,606,817	3,660,189	3,659,948	0	285	0	0	3.310	3.342	MON	5,385	121,152	05/10/2022	11/16/2026
02008J-AA-8	ALLYA 2022-1 A4 - ABS		4		1.A FE	2,428,690	97.4661	2,387,919	2,450,000	2,437,617	0	5,842	0	0	3.450	3.741	MON	3,757	84,525	06/13/2022	06/15/2027
02582J-JV-3	AMXCA 2022-3 A - ABS		4		1.A FE	1,669,586	98.2957	1,671,027	1,700,000	1,678,312	0	8,726	0	0	3.750	4.611	MON	2,833	42,500	04/20/2023	08/16/2027
03065W-AB-1	AMCAR 2022-2 A2A - ABS		4		1.A FE	1,475,591	99.6637	1,470,740	1,475,703	1,475,684	0	46	0	0	4.200	4.244	MON	2,238	61,980	06/14/2022	12/18/2025
03065W-AB-1	AMCAR 2022-2 A2A - ABS		4		1.A FE	330,482	99.6637	329,395	330,507	330,503	0	10	0	0	4.200	4.244	MON	501	13,881	06/14/2022	12/18/2025
038779-AB-0	ARBYS 2020-1 A2 - RMBS	2			2.C FE	3,895,110	91.2334	3,530,733	3,870,000	3,873,884	0	(30,411)	0	0	3.237	3.072	JAJO	21,227	125,272	07/24/2020	07/30/2050
05592X-AD-2	BMWOT 2023-A A3 - ABS		4		1.A FE	4,012,589	101.0396	4,055,728	4,014,000	4,012,683	0	94	0	0	5.470	5.552	MON	3,659	36,594	11/15/2023	02/25/2028
05602R-AD-3	BMWOT 2022-A A3 - ABS		4		1.A FE	5,880,987	98.5884	5,933,846	6,018,808	5,965,810	0	72,881	0	0	3.210	4.610	MON	3,220	193,204	11/03/2022	08/25/2026
05602R-AE-1	BMWOT 2022-A A4 - ABS		4		1.A FE	2,079,383	97.5072	2,028,149	2,080,000	2,079,662	0	3,474	0	0	3.440	3.474	MON	1,193	71,552	05/10/2022	12/26/2028
06054Y-AC-1	BAAT 232 A3 - ABS		4		1.A FE	4,179,924	101.9084	4,259,769	4,180,000	4,179,920	0	(4)	0	0	5.740	5.810	MON	10,664	15,995	11/15/2023	06/15/2028
08883B-AA-1	BOWLING GREEN KETUCKY CTL PASS-THROUGH T		4		2.C	2,020,088	90.7230	1,832,684	2,020,088	2,020,088	0	0	0	0	5.350	5.410	MON	4,803	108,075	10/03/2011	06/15/2036
08884B-AA-0	BGS CTL PASS THROUGH TRUST SERIES 2012 (		4		2.C	3,302,751	91.3320	3,016,469	3,302,751	3,302,751	0	0	0	0	5.052	5.105	MON	7,416	166,841	01/12/2012	11/17/2026
12530M-AA-3	SORT 2020-1 A1 - ABS		4		1.E FE	3,610,102	92.4169	3,324,982	3,597,808	3,598,753	0	(601)	0	0	1.690	1.678	MON	2,702	60,838	07/27/2020	07/15/2060
12530M-AB-1	SORT 2020-1 A2 - ABS		4		1.E FE	1,399,891	85.2103	1,193,408	1,400,545	1,400,163	0	465	0	0	1.990	2.006	MON	1,239	27,899	07/14/2020	07/15/2060
12664J-AB-6	CNH 2022-C A2 - ABS		4		1.A FE	2,238,015	99.8769	2,235,268	2,238,023	2,238,018	0	6	0	0	5.420	5.481	MON	5,391	121,301	11/17/2022	07/15/2026
12664J-AC-4	CNH 2022-C A3 - ABS		4		1.A FE	2,762,922	100.3625	2,810,151	2,800,000	2,766,507	0	3,586	0	0	5.150	5.941	MON	6,409	24,033	10/18/2023	04/17/2028
126650-BP-4	CYSPAS 06 CRT - ABS	1			2.B FE	1,475,359	101.0110	1,404,675	1,390,616	1,453,686	0	(6,528)	0	0	6.036	4.984	MON	4,896	83,938	12/23/2019	12/10/2028
12666D-AC-5	CNH 2023-B A3 - ABS		4		1.A FE	2,719,647	102.1027	2,777,192	2,720,000	2,719,671	0	24	0	0	5.600	5.671	MON	6,770	33,003	09/19/2023	02/15/2029
14043G-AB-0	COPAR 2022-2 A2A - ABS		4		1.A FE	616,048	99.5043	613,025	616,079	616,073	0	13	0	0	3.740	3.774	MON	1,024	23,041	08/02/2022	09/15/2025
14043G-AD-6	COPAR 2022-2 A3 - ABS		4		1.A FE	1,699,878	98.1256	1,668,135	1,700,000	1,699,943	0	46	0	0	3.660	3.691	MON	2,765	62,220	08/02/2022	05/17/2027
14043Q-AB-8	COPAR 2022-1 A2 - ABS		4		1.A FE	152,252	99.6453	151,726	152,267	152,265	0	5	0	0	2.710	2.735	MON	183	4,126	04/26/2022	06/16/2025
14043Q-AC-6	COPAR 2022-1 A3 - ABS		4		1.A FE	2,611,429	97.7921	2,554,329	2,612,000	2,611,786	0	210	0	0	3.170	3.200	MON	3,680	82,800	04/26/2022	04/15/2027
14043Q-AD-4	COPAR 2022-1 A4 - ABS		4		1.A FE	4,556,390	96.5692	4,413,213	4,570,000	4,561,611	0	3,380	0	0	3.320	3.426	MON	6,743	151,724	06/09/2022	09/15/2027
14316N-AD-1	CARMX 2021-1 A4 - ABS		4		1.A FE	1,003,232	95.1607	1,008,704	1,060,000	1,041,304	0	21,212	0	0	0.530	2.715	MON	250	5,618	04/06/2022	10/15/2026
14318M-AD-1	CARMX 2022-3 A3 - ABS		4		1.A FE	4,249,900	98.6692	4,193,441	4,250,000	4,249,957	0	42	0	0	3.970	4.004	MON	7,499	168,725	07/12/2022	04/15/2027
14318M-AE-9	CARMX 2022-3 A4 - ABS		4		1.A FE	4,249,931	98.0710	4,168,016	4,250,000	4,249,956	0	20	0	0	4.060	4.095	MON	7,669	172,550	07/12/2022	02/15/2028
14687J-AF-6	CRVNA 2021-P3 A4 - ABS		4		1.A FE	1,296,797	91.6344	1,191,247	1,300,000	1,298,614	0	797	0	0	1.030	1.097	MON	781	13,390	09/30/2021	06/10/2027
14688D-AD-3	CRVNA 2022-P1 A4 - ABS		4		1.A FE	4,237,881	95.9989	4,079,952	4,250,000	4,243,433	0	3,189	0	0	3.520	3.630	MON	8,727	149,600	03/31/2022	02/10/2028
161571-HS-6	CHAIT 2022-1 A - ABS		4		1.A FE	843,193	98.6511	838,535	850,000	844,950	0	1,757	0	0	3.970	4.371	MON	1,500	19,685	05/15/2023	09/15/2027
233046-AN-1	DNKN 211 A21 - RMBS		4		2.B FE	1,004,638	90.8771	912,860	1,004,500	1,004,500	0	(3,479)	0	0	2.045	2.042	FIAN	2,340	20,542	10/19/2021	11/20/2051
233046-AQ-4	DNKN 2021-1 A22 - RMBS		4		2.B FE	8,820,000	88.9362	7,844,173	8,820,000	8,820,000	0	0	0	0	2.493	2.500	FIAN	25,042	219,883	10/15/2021	11/20/2051
23802W-AA-9	COLO 2021-1 A2 - ABS		4		1.G FE	3,555,705	90.4723	3,220,813	3,560,000	3,557,810	0	1,687	0	0	2.060	2.098	MON	1,222	73,336	11/03/2021	02/27/2051
23802W-AG-6	COLO 212 A2 - ABS		4		1.G FE	2,749,621	88.9085	2,444,982	2,750,000	2,749,780	0	123	0	0	2.400	2.405	MON	1,100	66,000	10/21/2021	10/25/2051
25755T-AL-4	DPABS 2019-1 A2 - RMBS		4		2.A FE	3,864,389	91.2337	3,499,326	3,835,563	3,854,717	0	1,938	0	0	3.668	3.702	JAJO	25,793	140,688	03/15/2022	10/25/2049
25755T-AL-4	DPABS 2019-1 A2 - RMBS		4		2.A FE	425,545	91.2337	395,156	433,125	429,130	0	1,842	0	0	3.668	4.224	JAJO	2,913	15,887	03/16/2022	10/25/2049
25755T-AN-0	DPABS 2021-1 A1 - RMBS		4		2.A FE	3,521,791	88.3994	3,102,819	3,510,000	3,514,958	0	(9,515)	0	0	2.662	2.589	JAJO	17,130	93,436	04/12/2021	04/25/2051
25755T-AP-5	DPABS 2021-1 A11 - RMBS		4		2.A FE	3,525,722	85.7257	3,008,972	3,510,000	3,520,179	0	(3,880)	0	0	3.151	3.089	JAJO	20,277	110,600	04/09/2021	04/25/2051
345295-AB-5	FORDO 2022-D A2A - ABS		4		1.A FE	1,313,356	99.9284	1,312,503	1,313,446	1,313,423	0	59	0	0	5.370	5.437	MON	3,135	70,532	11/17/2022	08/15/2025
34533Y-AE-0	FORDO 2020-C A4 - ABS		4		1.A FE	5,452,552	96.1336	5,566,138	5,790,000	5,689,252	0	138,558	0	0	0.510	3.113	MON	1,312	29,529	05/03/2022	08/15/2026
34533Y-AF-7	FORDO 2020-C B - ABS		4		1.A FE	5,128,252	95.5317	5,177,817	5,420,000	5,292,211	0	92,657	0	0	0.790	2.642	MON	1,903	42,818	03/31/2022	08/15/2026
34534L-AD-9	FORDO 2022-B A3 - ABS		4		1.A FE	1,909,897	98.7405	1,885,944	1,910,000	1,909,966	0	46	0	0	3.740	3.772	MON	3,175	71,434	06/22/2022	09/15/2026
36128H-AA-5	G & M PIER LEWISVILLE, LLC - ABS		4		3.B	974,737	98.1320	964,407	982,765	964,407	(21,073)	150	0	0	6.400	6.602	MON	5,241	62,895	12/15/2008	01/15/2025

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol	Actual Cost			Rate Used to Obtain Fair Value	Fair Value												Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Tempo- rary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
36246M-AU-3	AMTOW 2015-2 A - RMBS			1,2	1.A FE	13,504,595	97.2190	13,124,568	13,500,000	13,500,121	0	(105)	0	0	3.482	3.507	MON	20,892	470,070	12/21/2017	06/15/2050
362585-AC-5	GMCAR 2022-2 A3 - ABS			4	1.A FE	1,259,737	98.0581	1,235,532	1,260,000	1,259,915	0	101	0	0	3.130	3.129	MON	1,628	39,060	04/05/2022	02/16/2027
362585-AD-3	GMCAR 2022-2 A4 - ABS			4	1.A FE	679,908	96.9278	659,109	680,000	679,949	0	24	0	0	3.270	3.276	MON	921	22,100	04/05/2022	04/17/2028
36265W-AD-5	GMCAR 2022-3 A3 - ABS			4	1.A FE	1,659,989	98.3846	1,633,184	1,660,000	1,659,996	0	4	0	0	3.640	3.668	MON	2,518	60,424	07/06/2022	04/16/2027
36265W-AE-3	GMCAR 2022-3 A4 - ABS			4	1.A FE	1,529,890	97.6656	1,494,284	1,530,000	1,529,934	0	29	0	0	3.710	3.741	MON	2,365	56,763	07/07/2022	12/16/2027
36266F-AC-3	GMALT 2022-2 A3 - ABS			4	1.A FE	1,071,639	99.3827	1,065,134	1,071,750	1,071,714	0	107	0	0	3.420	3.456	MON	1,120	36,654	05/03/2022	06/20/2025
36266F-AD-1	GMALT 2022-2 A4 - ABS			4	1.A FE	3,999,231	98.7425	3,949,702	4,000,000	3,999,775	0	333	0	0	3.540	3.575	MON	4,327	141,600	05/03/2022	05/20/2026
36804P-AF-3	GATX CORP - ABS			4	2.B FE	32,110	98.6230	31,668	32,110	32,110	0	0	0	0	5.697	5.698	JJ	910	1,829	03/17/2005	01/02/2025
380130-AD-6	GMALT 2022-3 A3 - ABS			4	1.A FE	5,869,178	99.3958	5,834,258	5,869,720	5,869,582	0	295	0	0	4.010	4.049	MON	7,192	235,376	08/09/2022	09/22/2025
380130-AE-4	GMALT 2022-3 A4 - ABS			4	1.A FE	6,374,106	98.9218	6,306,262	6,375,000	6,374,634	0	385	0	0	4.110	4.152	MON	8,006	262,013	08/09/2022	08/20/2026
437927-AC-0	HAROT 2023-2 A3 - ABS			4	1.A FE	4,251,328	100.4684	4,269,907	4,250,000	4,251,310	0	(19)	0	0	4.930	4.964	MON	9,312	0	12/18/2023	11/15/2027
438123-AC-5	HAROT 2023-4 A3 - ABS			4	1.A FE	1,349,762	102.0895	1,378,209	1,350,000	1,349,784	0	22	0	0	5.670	5.745	MON	2,126	9,143	11/01/2023	06/21/2028
43815P-AB-5	HAROT 2022-2 A2 - ABS			4	1.A FE	534,474	99.6414	538,468	540,405	539,234	0	3,839	0	0	3.810	5.215	MON	744	20,589	11/10/2022	03/18/2025
43815P-AC-3	HAROT 2022-2 A3 - ABS			4	1.A FE	1,039,938	98.4587	1,023,970	1,040,000	1,039,974	0	27	0	0	3.730	3.762	MON	1,401	38,792	08/15/2022	07/20/2026
43815P-AD-1	HAROT 2022-2 A4 - ABS			4	1.A FE	794,826	97.7734	777,298	795,000	794,891	0	49	0	0	3.760	3.796	MON	1,079	29,892	08/15/2022	12/18/2028
43815Q-AC-1	HAROT 2023-3 A3 - ABS			4	1.A FE	3,132,404	101.2991	3,190,923	3,150,000	3,133,672	0	1,268	0	0	5.410	5.754	MON	6,154	28,403	11/01/2023	02/18/2028
466365-AD-5	JACK 221 A21 - RMBS			4	2.B FE	2,895,000	91.9874	2,663,035	2,895,000	2,895,000	0	0	0	0	3.445	3.459	FIAN	9,973	99,733	02/02/2022	02/26/2052
466365-AE-3	JACK 221 A22 - RMBS			4	2.B FE	2,895,000	85.1856	2,466,123	2,895,000	2,895,000	0	0	0	0	4.136	4.157	FIAN	11,974	119,737	02/02/2022	02/26/2052
47787C-AB-9	JDOT 2023-C A2 - ABS			4	1.A FE	2,269,848	100.3940	2,278,944	2,270,000	2,269,883	0	35	0	0	5.760	5.836	MON	5,811	31,235	09/12/2023	08/17/2026
47787C-AC-7	JDOT 2023-C A3 - ABS			4	1.A FE	4,184,712	101.5522	4,249,960	4,185,000	4,184,738	0	26	0	0	5.480	5.546	MON	10,193	54,786	09/12/2023	05/15/2028
477920-AB-8	JDOT 2023-B A2 - ABS			4	1.A FE	3,293,069	100.0575	3,296,893	3,295,000	3,293,842	0	772	0	0	5.590	5.710	MON	8,186	85,444	07/20/2023	06/15/2026
477920-AC-6	JDOT 2023-B A3 - ABS			4	1.A FE	2,608,435	100.8714	2,642,830	2,620,000	2,610,047	0	1,612	0	0	5.180	5.436	MON	6,032	45,239	08/22/2023	03/15/2028
500945-AC-4	KCOT 232 A3 - ABS			4	1.A FE	3,683,580	101.1208	3,746,527	3,705,000	3,684,385	0	804	0	0	5.280	5.582	MON	8,694	16,302	11/21/2023	01/18/2028
58768P-AB-0	MBART 2022-1 A2 - ABS			4	1.A FE	3,571,921	99.9217	3,569,352	3,572,149	3,572,087	0	147	0	0	5.260	5.324	MON	8,351	187,895	11/15/2022	10/15/2025
58770A-AB-9	MBART 2023-1 A2 - ABS			4	1.A FE	360,115	99.8335	359,528	360,127	360,123	0	8	0	0	5.090	5.148	MON	815	16,294	01/18/2023	01/15/2026
58770A-AC-7	MBART 2023-1 A3 - ABS			4	1.A FE	849,898	99.3608	844,567	850,000	849,936	0	38	0	0	4.510	4.558	MON	1,704	34,076	01/18/2023	11/15/2027
606940-AB-0	MIAF 22B A2 - ABS			4	1.A FE	2,929,951	99.8712	2,926,554	2,930,329	2,933,586	0	3,598	0	0	5.570	5.375	MON	9,975	163,219	11/01/2022	09/09/2025
65480L-AD-7	NALT 2022-A A3 - ABS			4	1.A FE	7,444,075	99.5905	7,435,242	7,465,816	7,461,507	0	15,312	0	0	3.810	4.117	MON	12,642	284,448	11/18/2022	05/15/2025
78403D-AR-1	SBATOW 2020-2 2C - RMBS			4	1.F FE	2,425,620	88.2833	2,118,800	2,400,000	2,417,866	0	(3,513)	0	0	2.328	2.195	MON	2,483	55,872	09/30/2021	07/15/2052
78403D-AV-2	SBATOW 2021-2 C - RMBS			4	1.F FE	2,000,000	88.5058	1,770,115	2,000,000	2,000,000	0	0	0	0	1.840	0	MON	0	36,800	10/08/2021	10/16/2051
80285U-AD-3	SDART 2022-3 A3 - ABS			4	1.A FE	2,072,982	99.2468	2,086,958	2,102,795	2,095,285	0	17,519	0	0	3.400	4.868	MON	3,178	71,495	11/18/2022	12/15/2026
80286W-AC-2	SDART 2022-2 A3 - ABS			4	1.A FE	1,064,377	99.4510	1,069,226	1,075,129	1,069,031	0	4,654	0	0	2.550	6.293	MON	1,424	10,680	08/18/2023	10/15/2026
80287H-AC-2	SDART 2022-5 A3 - ABS			4	1.A FE	853,595	99.5287	849,604	853,627	853,620	0	18	0	0	4.110	4.148	MON	1,559	35,084	08/16/2022	08/17/2026
81761T-AA-3	SERV 2020-1 A21 - RMBS			4	2.C FE	6,551,854	87.2712	5,625,613	6,446,127	6,480,602	0	(91,225)	0	0	2.841	2.341	JAJO	31,031	183,134	09/01/2021	01/30/2051
83546D-AJ-7	SONIC 2020-1 A22 - RMBS			2	2.B FE	3,093,333	91.9708	2,844,963	3,093,333	3,093,333	0	0	0	0	4.336	4.375	MON	4,098	134,127	01/15/2020	01/20/2050
85208N-AE-0	SPPRNTS 1A2 - ABS			1	1.F FE	216,219	99.5526	213,549	212,500	213,655	0	(338)	0	0	5.152	4.894	MAJD	335	10,948	04/23/2018	09/20/2029
85236K-AE-2	SIDC 211 A2 - ABS			4	1.G FE	6,752,805	91.1352	6,657,430	7,305,000	6,803,919	0	49,817	0	0	1.877	5.139	MON	2,285	69,472	10/04/2023	03/26/2046
86746B-AA-1	SNVA 23GRD1 A1 - ABS			4	1.B FE	815,651	102.4772	856,980	836,263	815,638	0	(13)	0	0	5.750	6.294	MON	1,469	5,610	10/18/2023	12/20/2050
87267W-AA-2	THUST 2022-1 A - ABS			4	1.A FE	6,768,477	99.7945	6,786,025	6,800,000	6,774,943	0	6,435	0	0	4.910	5.260	MON	10,202	250,410		

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest				Dates		
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
89239H-AB-4	TAOT 2022-D A2A - ABS			4	.. 1.A FE	1,660,206	..99.9147	1,658,807	1,660,224	1,660,211	0	(1)	0	0	5.270	5.330	MON	3,889	87,494	11/01/2022	01/15/2026
92212K-AD-8	VDC 211 A2 - ABS			4	.. 1.G FE	4,750,000	..90.1345	4,281,390	4,750,000	4,750,000	0	0	0	0	2.165	2.175	MON	4,571	102,837	10/27/2021	10/15/2046
92212K-AD-8	VDC 211 A2 - ABS			4	.. 1.G FE	2,125,000	..90.1345	1,915,359	2,125,000	2,125,000	0	0	0	0	2.165	2.175	MON	2,045	46,006	10/27/2021	10/15/2046
92349K-AS-2	VZMT 2022-4 A - RMBS			4	.. 1.A FE	6,129,690	..97.7737	5,993,526	6,130,000	6,129,826	0	89	0	0	3.400	3.426	MON	6,368	208,420	05/19/2022	11/20/2028
92349K-BZ-5	VZMT 2023-5 A1A - RMBS			4	.. 1.A FE	7,819,852	100.3331	7,846,049	7,820,000	7,819,868	0	15	0	0	5.610	5.677	MON	13,405	109,676	09/12/2023	09/08/2028
92868A-AC-9	VWALT 2022-A A3 - ABS			4	.. 1.A FE	999,920	..99.2271	992,271	1,000,000	999,986	0	42	0	0	3.440	3.469	MON	1,051	34,400	06/07/2022	07/21/2025
92868A-AC-9	VWALT 2022-A A3 - ABS			4	.. 1.A FE	264,979	..99.2271	262,952	265,000	264,996	0	11	0	0	3.440	3.469	MON	279	9,116	06/07/2022	07/21/2025
92868A-AD-7	VWALT 2022-A A4 - ABS			4	.. 1.A FE	1,219,773	..98.6777	1,203,867	1,220,000	1,219,933	0	103	0	0	3.650	3.687	MON	1,361	44,530	06/07/2022	01/20/2027
95058X-AK-4	WEN 211 A2 - RMBS			4	.. 2.B FE	3,775,533	..86.2190	3,243,899	3,762,394	3,770,780	0	(20,588)	0	0	2.370	2.258	MJSD	3,963	89,169	06/16/2021	06/15/2051
95058X-AL-2	WEN 211 A21 - RMBS			4	.. 2.B FE	3,919,100	..83.4651	3,255,136	3,899,997	3,911,360	0	(8,477)	0	0	2.775	2.694	MJSD	4,819	108,225	06/16/2021	06/15/2051
95058X-AM-0	WEN 2022-1 A21 - RMBS			4	.. 2.B FE	2,511,750	..94.1687	2,365,282	2,511,750	2,511,750	0	0	0	0	4.236	4.258	MJSD	4,729	106,398	03/23/2022	03/15/2052
98163L-AD-2	WOART 2021-B A4 - ABS			4	.. 1.A FE	7,965,430	..94.0473	7,994,018	8,500,000	8,257,330	0	176,190	0	0	0.690	2.928	MON	2,607	58,650	05/05/2022	06/15/2027
98163N-AC-0	WOLS 2022-A A3 - ABS			4	.. 1.A FE	566,929	..99.3772	563,477	567,008	567,008	0	37	0	0	3.210	3.239	MON	809	18,201	04/05/2022	02/18/2025
98163N-AD-8	WOLS 2022-A A4 - ABS			4	.. 1.A FE	999,942	..98.7922	987,922	1,000,000	999,985	0	25	0	0	3.340	3.366	MON	1,484	33,400	04/05/2022	06/15/2027
98163Q-AD-1	WOART 2022-B A3 - ABS			4	.. 1.A FE	5,194,370	..98.0353	5,092,933	5,195,000	5,194,763	0	239	0	0	3.250	3.277	MON	7,504	168,837	05/24/2022	07/15/2027
98163Q-AE-9	WOART 2022-B A4 - ABS			4	.. 1.A FE	7,648,075	..97.1484	7,431,852	7,650,000	7,648,855	0	482	0	0	3.440	3.472	MON	11,696	263,160	05/24/2022	03/15/2028
98163T-AB-9	WOART 2022-C A2 - ABS			4	.. 1.A FE	1,070,614	..99.4496	1,064,833	1,070,726	1,070,699	0	47	0	0	3.730	3.768	MON	1,775	39,938	08/02/2022	03/16/2026
98163T-AD-5	WOART 2022-C A3 - ABS			4	.. 1.A FE	1,699,872	..98.2024	1,669,440	1,700,000	1,699,939	0	47	0	0	3.660	3.691	MON	2,765	62,220	08/02/2022	10/15/2027
1049999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Other Loan-Backed and Structured Securities						313,120,369	XXX	301,851,606	315,681,190	314,298,211	(21,073)	713,385	0	0	XXX	XXX	XXX	569,139	8,586,469	XXX	XXX
1109999999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds						4,317,083,819	XXX	4,085,803,138	4,370,096,795	4,314,399,274	4,231,547	5,235,592	11,022,884	0	XXX	XXX	XXX	32,646,098	138,862,907	XXX	XXX
632525-AU-5	NATIONAL AUSTRALIA BANK LTD		C		.. 2.A FE	4,843,904	..81.4648	3,910,313	4,800,000	4,831,436	0	(4,348)	0	0	2.332	2.225	FA	40,421	111,936	01/26/2021	08/21/2030
1219999999. Subtotal - Bonds - Hybrid Securities - Issuer Obligations						4,843,904	XXX	3,910,313	4,800,000	4,831,436	0	(4,348)	0	0	XXX	XXX	XXX	40,421	111,936	XXX	XXX
1309999999. Total - Hybrid Securities						4,843,904	XXX	3,910,313	4,800,000	4,831,436	0	(4,348)	0	0	XXX	XXX	XXX	40,421	111,936	XXX	XXX
1509999999. Total - Parent, Subsidiaries and Affiliates Bonds						0	XXX	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0	XXX	XXX
00076V-AY-6	ABG INTERMEDIATE HOLDINGS 2 LLC - TERM L			5	.. 4.C FE	0	100.0625	0	0	0	0	0	0	0	11.448	11.750	MON	254	0	12/10/2021	12/20/2029
00076V-AZ-3	ABG INTERMEDIATE HOLDINGS 2 LLC - TERM L			5	.. 4.A FE	1,234,880	100.3470	1,258,617	1,254,265	1,239,198	13,848	2,826	0	0	8.951	9.387	MON	7,481	91,396	09/08/2023	12/21/2028
00132U-AN-4	A1 AQUA MERGER SUB, INC. - INCREMENTAL T			5	.. 4.C FE	213,400	100.3440	220,757	220,000	213,547	0	147	0	0	4.250	5.035	MON	0	0	11/14/2023	07/31/2028
00162D-AB-1	AL GCX HOLDINGS, LLC - TERM LOAN B			5	.. 4.A FE	139,096	100.0250	142,263	142,263	139,844	0	692	0	0	8.945	9.478	MON	848	13,492	04/22/2022	05/17/2029
00184N-AB-3	TRICORBRAUN HOLDINGS, INC. - CLOSING DAT			5	.. 4.C FE	580,027	..99.2810	584,009	588,238	582,354	20,987	1,376	0	0	8.720	9.125	MON	4,282	45,512	05/05/2022	03/03/2028
00213N-AM-4	APX GROUP, INC. - INITIAL TERM LOAN			5	.. 3.B FE	431,790	..99.9220	439,532	439,875	434,252	2,010	1,205	0	0	8.924	9.389	MON	7,437	33,456	10/15/2021	07/10/2028
00247N-AG-7	AZZ INCORPORATED - TERM LOAN B			5	.. 4.B FE	275,315	100.3390	286,267	285,300	277,638	0	1,384	0	0	9.106	9.885	MON	72	10,097	05/06/2022	05/13/2029
00488P-AP-0	ACRISURE, LLC - INCREMENTAL TL			5	.. 4.B FE	279,030	100.1250	285,651	285,294	281,239	4,396	1,297	0	0	9.900	10.584	MON	2,354	24,693	05/16/2022	02/15/2027
00488Y-AB-2	ACPRODUCTS HOLDINGS, INC. - INITIAL TERM			5	.. 5.A FE	289,975	..87.4720	256,497	293,233	256,497	38,066	506	0	0	9.860	10.222	MON	7,439	20,814	12/08/2021	05/17/2028
00775K-AG-3	ADVISOR GROUP HOLDINGS, INC. - TERM LOAN			5	.. 4.A FE	331,650	100.2140	335,717	335,000	331,895	0	245	0	0	9.856	10.253	MON	92	10,660	08/10/2023	08/17/2028
00847Y-AE-2	AGILITI HEALTH, INC. - TERM LOAN			5	.. 4.A FE	437,734	..99.8750	448,314	448,875	441,424	2,462	1,798	0	0	8.395	8.860	MON	9,316	32,660	04/25/2023	05/01/2030
01642P-BB-1	ALIXPARTNERS, LLP - INITIAL DOLLAR TERM			5	.. 4.A FE	172,799	100.1940	174,442	174,105	172,928	0	129	0	0	8.220	8.539	MON	40	5,262	07/12/2023	02/04/2028
01881U-AL-9	ALLIANT HOLDINGS INTERMEDIATE, LLC - B6			5	.. 4.B FE	436,134	100.3250	437,874	436,456	436,249	5,906	53	0	0	8.865	9.039	MON	1,015	21,887	12/07/2023	11/06/2030
03234T-AZ-1	AMWINS GROUP, INC. - INCREMENTAL TERM LO			5	.. 4.A FE	98,010	100.1720	99,170	99,000	98,180	0	170	0	0	8.220	8.583	MON	113	6,652	02/10/2023	02/19/2028
03852J-AT-8	ARAMARK INTERMEDIATE HOLDCO CORPORATION			5	.. 3.B FE	383,918	100.1090	393,743	393,315	388,267	0	1,913	0	0	7.970	8.363	MON	87	33,107	05/23/2022	06/22/2030
04009D-AF-1	ARETEC GROUP, INC. - INCREMENTAL TERM LO			5	.. 4.B FE	546,849	..99.7840	550,141	551,331	547,362	9,582	652	0	0	9.950	10.233	MON	4,451	54,648	03/08/2023	08/09/2030
04287K-AB-7	ARCONIC CORPORATION - TERM LOAN			5	.. 3.C FE	246,881	100.2810	250,076	249,375	247,025	0	144	0	0	9.856	10.195	MON	68	8,274	07/27/2023	08/18/2030
04349H-AK-0	ASCEND LEARNING, LLC - TL			5	.. 4.C FE	448,546	..98.1390	442,411	450,800	442,411	16,645	323	0	0	8.956	9.179	MON	3,258	35,970	11/18/2021	12/11/2028
04621H-AT-0	ASSUREDPARTNERS CAPITAL, INC. - INCREMEN			5	.. 4.B FE	108,079	100.1500	108,513	108,350	108,182	3,110	54	0	0	8.856	9.049	MON	27	8,575	01/26/2022	02/12/2027

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
04621H-AV-5	ASSUREDPARTNERS, INC. - 2023 TERM LOAN .....	.....	.....	5	.. 4.B FE	95,535	100.1790	99,177	99,000	96,446	0	819	0	0	9.098	10.199	MON	726	7,679	11/09/2022	02/12/2027
04649V-AZ-3	ASURION, LLC - NEW B-3 TERM LOAN (SECOND .....	.....	.....	.....	.. 4.C FE	427,583	99.0830	427,874	450,000	424,083	71,089	3,870	0	0	10.720	11.980	MON	134	64,796	05/31/2022	01/31/2028
04649V-BB-5	ASURION, LLC - TERM LOAN .....	.....	.....	5	.. 4.A FE	449,244	99.4530	470,302	472,888	454,579	29,714	3,946	0	0	9.456	10.658	MON	124	52,824	08/17/2022	08/19/2028
04649V-BC-3	ASURION, LLC - NEW B-11 TERM LOAN .....	.....	.....	5	.. 4.A FE	418,817	99.5180	426,162	428,226	421,042	0	921	0	0	9.706	10.302	MON	115	31,997	07/28/2023	08/19/2028
04686R-AB-9	ATHENAHEALTH, INC. - TERM LOAN B .....	.....	.....	5	.. 4.B FE	445,691	99.4500	445,375	447,838	445,375	40,332	305	0	0	8.606	8.822	MON	107	41,103	01/13/2023	02/15/2029
04761P-AJ-4	SIMPLY GOOD FOODS USA, INC. - TERM LOAN .....	.....	.....	5	.. 3.C FE	173,812	100.0000	173,812	173,812	173,812	0	0	0	0	7.956	8.069	MON	38	18,870	01/14/2022	03/17/2027
05350N-AL-8	AVANTOR FUNDING, INC. - INCREMENTAL B-5 .....	.....	.....	.....	.. 3.A FE	146,359	100.1390	146,746	146,542	146,425	748	40	0	0	7.706	7.842	MON	31	10,879	10/19/2021	11/08/2027
05355J-AD-0	AVEANNA HEALTHCARE LLC - TERM LOAN (SECO .....	.....	.....	.....	.. 5.C FE	219,000	73.0000	219,000	300,000	219,000	132,388	376	78,764	0	12.538	20.722	MON	3,135	34,186	12/09/2021	12/10/2029
067809-AL-7	BARNES GROUP INC. - COV-LITE TERM LOAN .....	.....	.....	5	.. 3.C FE	326,706	100.2000	329,833	329,175	326,835	0	129	0	0	8.456	8.720	MON	77	8,324	08/10/2023	09/03/2030
07014Q-AN-1	GREAT OUTDOORS GROUP, LLC - TERM B-2 LOA .....	.....	.....	.....	.. 4.A FE	429,928	99.9000	441,643	442,085	433,305	7,356	2,100	0	0	9.360	10.082	MON	10,533	29,214	05/13/2022	03/06/2028
07768Y-AM-4	BELFOR HOLDINGS INC. - (USD) TERM LOAN B .....	.....	.....	5	.. 4.B FE	153,450	100.1880	155,291	155,000	153,486	0	36	0	0	9.106	9.433	MON	39	1,644	10/25/2023	11/01/2030
08078U-AH-6	BELRON FINANCE US LLC - TERM LOAN .....	.....	.....	5	.. 3.B FE	248,128	100.1250	249,687	249,375	248,275	0	147	0	0	7.995	8.213	MON	4,117	8,466	04/06/2023	04/18/2029
08511L-AX-6	BERLIN PACKAGING L.L.C. - TRANCHE B-5 TE .....	.....	.....	.....	.. 4.C FE	575,004	100.0110	588,038	587,974	578,741	12,038	2,200	0	0	9.214	9.802	MON	4,178	49,930	05/13/2022	03/11/2028
09239F-AK-7	BLACKHAWK NETWORK HOLDINGS, INC. - TERM .....	.....	.....	.....	.. 4.B FE	290,365	99.8610	293,390	293,798	292,420	5,594	945	0	0	8.138	8.605	JAJO	1,993	25,362	10/21/2021	06/15/2025
10620U-AF-9	BRAZOS DELAWARE I I, LLC - TERM LOAN B .....	.....	.....	5	.. 4.A FE	176,864	100.1110	178,848	178,650	177,090	0	227	0	0	9.108	9.433	MON	544	12,517	02/01/2023	02/11/2030
10801X-AH-0	BRIGHTVIEW LANDSCAPES, LLC - TERM LOAN B .....	.....	.....	5	.. 4.A FE	365,310	99.9690	368,886	369,000	366,200	10,970	528	0	0	8.383	8.683	MON	5,207	28,116	04/14/2022	04/20/2029
11565H-AB-2	BROWN GROUP HOLDINGS, LLC - INITIAL TERM .....	.....	.....	.....	.. 4.B FE	510,168	100.0360	512,542	512,358	510,882	8,389	332	0	0	8.206	8.403	MON	117	39,723	10/29/2021	06/07/2028
12546F-AF-9	CHG PPC PARENT LLC - TL .....	.....	.....	.....	.. 4.B FE	583,106	100.0000	586,036	586,036	583,977	18,082	417	0	0	8.463	8.677	MON	3,995	44,051	11/17/2021	12/08/2028
12768E-AG-1	CAESARS ENTERTAINMENT, INC. - TERM LOAN .....	.....	.....	5	.. 4.A FE	265,295	100.1410	268,353	267,975	265,643	0	348	0	0	8.706	9.022	MON	1,947	17,310	01/25/2023	02/06/2030
14835J-AQ-3	CAST & CREW LLC - INCREMENTAL FACILITY N .....	.....	.....	.....	.. 4.B FE	209,647	99.6250	209,910	210,700	209,910	2,322	154	0	0	9.106	9.352	MON	53	18,673	02/15/2022	12/29/2028
15651F-AB-2	SIMON & SCHUSTER, INC. - TERM LOAN B .....	.....	.....	5	.. 4.B FE	378,300	100.2500	380,950	380,000	378,347	0	47	0	0	9.390	9.617	MON	5,284	0	09/27/2023	10/30/2030
15963C-AC-0	THE CHAMBERLAIN GROUP, LLC. - TERM LOAN .....	.....	.....	.....	.. 4.B FE	307,426	99.6610	307,654	308,700	307,654	17,125	181	0	0	8.706	8.908	MON	2,243	19,948	10/22/2021	11/03/2028
16384Y-AJ-6	CHEMOURS COMPANY, THE - TERM LOAN (USD) .....	.....	.....	5	.. 3.A FE	541,750	99.7000	548,350	550,000	542,309	0	559	0	0	8.848	9.352	MON	3,920	12,267	08/10/2023	08/18/2028
172442-AT-2	CINEMARK USA, INC. - TERM LOAN .....	.....	.....	5	.. 3.B FE	588,045	99.9000	596,403	597,000	588,797	0	752	0	0	9.111	9.527	MON	7,241	23,298	05/22/2023	05/24/2030
18972F-AC-6	CLYDESDALE ACQUISITION HOLDINGS, INC. - .....	.....	.....	5	.. 4.B FE	254,499	100.3330	261,894	261,025	256,112	7,116	928	0	0	9.631	10.234	MON	70	24,492	03/30/2022	04/13/2029
22006V-AL-3	CORPORATION SERVICE COMPANY - TERM LOAN .....	.....	.....	5	.. 3.C FE	148,824	100.1250	154,633	154,440	149,893	0	831	0	0	8.706	9.507	MON	37	13,110	08/09/2022	11/02/2029
22282G-AC-1	COVANTA HOLDING CORP - TERM LOAN B .....	.....	.....	.....	.. 3.B FE	191,467	99.8750	191,707	191,947	191,610	1,208	68	0	0	7.856	8.040	MON	209	14,572	11/17/2021	11/30/2028
22282G-AD-9	COVANTA HOLDING CORP - TERM LOAN C .....	.....	.....	.....	.. 3.B FE	14,598	99.8750	14,616	14,634	14,608	92	5	0	0	7.848	8.033	MON	93	1,019	11/17/2021	11/30/2028
22704N-AE-2	CROCS, INC. - 2023 REFINANCING TERM LOAN .....	.....	.....	5	.. 3.B FE	393,672	100.2630	396,691	395,650	394,209	11,342	406	0	0	8.498	8.709	FIAN	93	51,070	01/27/2022	02/20/2029
24022T-AB-5	COERT BUYER, INC. - INITIAL TERM LOAN (F .....	.....	.....	.....	.. 4.B FE	435,335	98.9550	437,346	441,964	437,346	9,528	1,504	0	0	9.356	9.883	MON	115	43,614	05/13/2022	10/16/2026
24440E-AB-3	DEERFIELD DAKOTA HOLDING, LLC - INITIAL .....	.....	.....	5	.. 4.C FE	302,956	98.9170	301,181	304,478	301,181	17,092	307	0	0	9.098	9.341	JAJO	77	28,723	04/14/2022	04/09/2027
26483N-AT-7	DUN & BRADSTREET CORPORATION, THE - TERM .....	.....	.....	5	.. 4.A FE	423,224	100.1410	429,386	428,782	425,813	290	1,417	0	0	8.205	8.700	MON	293	35,287	02/22/2022	02/06/2026
26872N-AC-3	EMRLD BORROWER LP - TERM LOAN B .....	.....	.....	.....	.. 3.C FE	379,246	100.2880	384,180	383,077	379,590	0	344	0	0	8.356	8.661	MON	89	17,202	05/04/2023	05/31/2030
26881K-AC-8	EP PURCHASER, LLC - TERM LOAN B .....	.....	.....	.....	.. 4.B FE	156,414	98.9580	155,562	157,200	155,562	319	112	0	0	9.110	9.333	MON	40	13,949	10/28/2021	11/06/2028
28414B-AF-3	ELANCO ANIMAL HEALTH INCORPORATED - TERM .....	.....	.....	.....	.. 3.B FE	276,753	99.2920	276,870	278,844	276,870	9,235	364	0	0	7.193	7.443	MON	1,620	19,344	10/29/2021	08/01/2027
29102T-AB-8	AZALEA TOPCO, INC. - INITIAL TERM LOAN ( .....	.....	.....	.....	.. 4.C FE	381,459	98.8000	387,114	385,778	385,778	25,664	392	0	0	8.970	9.778	MON	98	34,293	02/22/2022	07/24/2026
29279U-AB-2	ENDURANCE INTERNATIONAL GROUP HOLDINGS, .....	.....	.....	.....	.. 4.B FE	278,662	97.5940	288,357	295,466	283,251	15,588	2,966	0	0	9.422	10.817	MON	6,573	21,040	06/07/2022	02/10/2028
29359B-AB-7	ENSEMBLE ROM, LLC - CLOSING DATE TERM LO .....	.....	.....	5	.. 4.B FE	98,727	100.1070	99,329	99,223	98,804	0	77	0	0	9.233	9.543	MON	1,531	2,832	06/22/2023	08/03/2026
29362L-AM-6	ENTEGRIS, INC. - TERM LOAN B .....	.....	.....	5	.. 2.C FE	203,537	100.3330	207,281	206,593	204,298	0	449	0	0	7.890	8.259	MSJD	4,059	18,054	03/04/2022	07/06/2029
31556P-AB-3	GOLDEN NUGGET, INC. - TERM LOAN B .....	.....	.....	5	.. 4.B FE	112,705	99.9790	112,964	112,988	112,783	5,531	40	0	0	9.356	9.542	MON	29	10,299	01/13/2022	01/27/2029
31732F-AR-7	FILTRATION GROUP CORPORATION - 2021 INCR .....	.....	.....	.....	.. 4.C FE	195,011	100.0340	195,566	195,506	195,164	3,513	70	0	0	8.970	9.147	MON	49	16,963	10/19/2021	10/21/2028
31732F-AT-3	FILTRATION GROUP CORPORATION - (USD) TER .....	.....	.....	5	.. 4.C FE	260,382	100.3330	263,888	263,013	260,669	0	287	0	0	9.720	10.099	MON	71	14,423	05/19/2023	10/21/2028
31773H-AB-8	GIP PILOT ACQUISITION PARTNERS LP - TERM .....	.....	.....	.....	.. 3.C FE	358,200	99.9170	359,701	360,000	358,257	0	57	0	0	8.388	8.607	MON	6,543	0	09/18/2023	10/04/2030
31935H-AD-9	FIRST BRANDS GROUP, LLC - 2021 TERM LOAN .....	.....	.....	.....	.. 4.A FE	444,173	99.0000	441,290	445,748	441,290	20,183	321	0	0	10.881	11.143	MON	8,084	44,984	04/27/2022	03/30/2027
31935H-AG-2	FIRST BRANDS GROUP, LLC - 2022-11 INCREM .....	.....	.....	5	.. 4.A FE	197,851	99.0630	202,059	203,970	198,481	0	630	0	0	10.881	12.084	MON	3,699	4,392	08/09/2023	03/30/2027

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
33718F-AB-6	FIRST STUDENT BIDCO INC. - INITIAL TERM .....	.....	.....	.....	.. 4.A FE	64,168	99.1460	64,534	65,090	64,466	5,681	137	0	0	8.652	9.033	JAJ0	1,423	3,040	10/18/2021	07/21/2028
33718F-AD-2	FIRST STUDENT BIDCO INC. - INITIAL TERM .....	.....	.....	.....	.. 4.A FE	212,148	99.1460	213,359	215,196	213,135	18,782	452	0	0	8.652	9.033	JAJ0	4,706	13,328	10/18/2021	07/21/2028
33718F-AE-0	FIRST STUDENT BIDCO INC. - INCREMENTAL T .....	.....	5	.....	.. 4.A FE	256,116	99.6670	277,460	278,387	261,568	0	3,692	0	0	9.448	11.306	MJSD	73	25,707	06/29/2022	07/21/2028
33903R-AY-5	FLEETCOR TECHNOLOGIES OPERATING COMPANY, .....	.....	.....	.....	.. 3.A FE	622,423	100.0160	630,934	630,834	625,087	1,534	1,328	0	0	7.206	7.549	MON	126	43,609	02/28/2022	04/28/2028
34416D-AY-4	FOCUS FINANCIAL PARTNERS, LLC - TERM LOA .....	.....	5	.....	.. 4.A FE	293,467	100.1250	299,624	299,250	294,169	0	702	0	0	8.856	9.474	MON	74	7,927	05/10/2023	06/30/2028
35100D-AT-3	FOUR SEASONS HOLDINGS INC. - 2023 REPRIC .....	.....	A	5	.. 3.C FE	507,892	100.2750	517,044	515,626	509,095	0	1,105	0	0	7.948	8.335	MON	3,301	42,583	11/17/2022	11/30/2029
35906E-AQ-3	FRONTIER COMMUNICATIONS CORPORATION - TL .....	.....	.....	.....	.. 4.B FE	439,956	99.3750	438,176	440,932	438,176	18,448	157	0	0	9.220	9.400	MON	113	39,636	02/14/2022	10/08/2027
365556-AU-3	INGERSOLL-RAND SERVICES COMPANY - 2020 S .....	.....	.....	.....	.. 2.B FE	55,198	100.1770	56,002	55,903	55,456	0	140	0	0	7.206	7.587	MON	11	3,980	02/24/2022	03/01/2027
38017B-AT-3	GO DADDY OPERATING COMPANY, LLC (GD FINA .....	.....	5	.....	.. 3.B FE	581,817	100.2590	588,266	586,747	584,202	185	434	0	0	7.856	8.084	MON	128	46,783	02/28/2022	11/09/2029
40147E-AB-5	INTRADO CORPORATION (WEST CORP/OLYMPUS M .....	.....	5	.....	.. 4.B FE	97,510	100.2080	99,707	99,500	97,769	0	259	0	0	9.348	9.868	N/A	52	8,153	01/24/2023	01/31/2030
410346-AX-8	HANESBRANDS INC. - INITIAL TERM LOAN B .....	.....	5	.....	.. 3.B FE	304,598	99.7500	306,906	307,675	304,971	0	372	0	0	9.106	9.430	MON	78	21,867	02/14/2023	03/08/2030
421300-AL-8	HAYWARD INDUSTRIES, INC. - REFINANCING T .....	.....	.....	.....	.. 4.B FE	438,750	99.8390	439,141	439,850	439,094	19,139	171	0	0	8.220	8.406	MON	100	34,477	12/16/2021	05/30/2028
43117L-AG-8	HIGHTOWER HOLDING, LLC - INITIAL TERM LO .....	.....	.....	.....	.. 4.C FE	291,795	99.5420	292,653	294,000	292,498	23,750	348	0	0	9.380	9.660	MJSD	4,979	27,029	12/15/2021	04/21/2028
44332E-AV-8	HUB INTERNATIONAL LIMITED - TERM LOAN B .....	.....	5	.....	.. 4.B FE	133,392	100.3170	139,390	138,950	134,300	0	793	0	0	9.369	10.273	JAJ0	1,808	9,554	10/31/2022	11/10/2029
44332E-AW-6	HUB INTERNATIONAL LIMITED - 2023 REFINAN .....	.....	5	.....	.. 4.B FE	557,669	100.3770	558,551	556,453	553,267	1,390	699	0	0	9.662	9.923	MJSD	10,155	30,259	06/08/2023	06/20/2030
44988L-AH-0	JRB HOLDING CORP. - 2022 REPLACEMENT TER .....	.....	5	.....	.. 4.B FE	407,793	100.0710	410,655	410,364	408,252	4,534	459	0	0	8.448	8.724	MON	2,793	26,755	02/09/2023	12/15/2027
45173J-AQ-7	LI-VI INCORPORATED - TERM LOAN B .....	.....	.....	.....	.. 3.B FE	579,954	100.1670	595,049	594,057	583,568	0	1,906	0	0	8.220	8.742	MON	136	47,201	05/23/2022	07/02/2029
45567Y-AN-5	MH SUB I, LLC (MICRO HOLDING CORP.) - 20 .....	.....	5	.....	.. 4.B FE	610,826	98.1530	607,286	618,714	607,286	5,264	1,800	0	0	9.606	9.920	MON	165	72,543	06/13/2022	05/03/2028
45780Y-AX-4	INSTALLED BUILDING PRODUCTS, INC. - TRAN .....	.....	5	.....	.. 3.A FE	195,035	100.1250	196,260	196,015	195,320	2,608	141	0	0	7.470	7.667	MON	41	13,840	12/09/2021	12/14/2028
45784Q-AB-5	INSULET CORPORATION - TERM B LOAN .....	.....	.....	.....	.. 3.C FE	439,875	100.1960	442,952	442,085	440,528	5,028	358	0	0	8.720	8.942	MON	3,210	34,306	02/24/2022	05/04/2028
46284N-AV-1	IRON MOUNTAIN INCORPORATED - TERM LOAN B .....	.....	5	.....	.. 3.C FE	401,963	99.9380	404,749	405,000	401,978	0	15	0	0	2.250	2.397	MON	0	0	12/08/2023	01/31/2031
48254E-AB-7	KKR APPLE BIDCO, LLC - INITIAL TERM LOAN .....	.....	.....	.....	.. 4.B FE	146,522	99.7880	146,688	147,000	146,672	1,836	69	0	0	8.220	8.401	MON	34	11,641	10/20/2021	09/22/2028
50179J-AB-4	LBM ACQUISITION, LLC - INITIAL TERM LOAN .....	.....	.....	.....	.. 4.C FE	626,930	98.6880	628,600	636,957	628,600	76,751	1,670	0	0	9.198	9.648	MON	4,720	59,061	12/15/2021	12/17/2027
50217U-AS-6	LTI HOLDINGS, INC. - INITIAL TERM LOAN ( .....	.....	.....	.....	.. 4.C FE	434,804	96.3130	423,355	439,562	423,355	2,198	1,281	0	0	8.970	9.422	MON	110	38,162	12/16/2021	09/06/2025
50220K-AB-0	LS GROUP OPCO ACQUISITION LLC (LS GROUP .....	.....	.....	.....	.. 4.B FE	438,719	99.8750	441,493	442,045	439,797	4,383	584	0	0	8.710	8.993	MON	2,567	39,170	02/16/2022	11/02/2027
55303B-AD-5	MH SUB I, LLC (WEBMD HEALTH CORP.) - 202 .....	.....	.....	.....	.. 5.A FE	153,435	92.8210	143,873	155,000	143,873	5,506	223	0	0	11.606	11.977	MON	1,498	17,573	02/18/2022	02/23/2029
55314N-AW-4	MKS INSTRUMENTS, INC. - TERM LOAN B .....	.....	5	.....	.. 3.A FE	573,737	100.1250	594,743	594,000	578,434	0	2,765	0	0	7.841	8.543	MON	3,364	46,024	04/11/2022	08/17/2029
55315Q-AF-3	MJH HEALTHCARE HOLDINGS, LLC .....	.....	5	.....	.. 4.C FE	131,035	99.3750	132,144	132,975	131,568	3,727	276	0	0	8.956	9.355	MON	33	11,568	01/25/2022	01/28/2029
55328H-AK-7	MPH ACQUISITION HOLDINGS LLC - INITIAL T .....	.....	.....	.....	.. 4.B FE	141,624	96.1500	140,980	146,625	140,980	15,619	730	0	0	9.900	10.680	JAJ0	1,213	14,075	10/15/2021	09/01/2028
57723C-AR-0	MATTRESS FIRM, INC. - TERM LOAN (2021) .....	.....	.....	.....	.. 4.A FE	278,504	98.9820	279,712	282,588	279,712	0	599	0	0	9.860	10.277	FIAN	77	27,128	11/18/2021	09/25/2028
57763T-AB-9	MAUSER PACKAGING SOLUTIONS HOLDING COMPA .....	.....	5	.....	.. 4.B FE	127,410	100.2780	129,710	129,350	127,904	0	495	0	0	9.343	9.963	MON	974	9,234	01/30/2023	08/14/2026
57776D-AE-3	AMENTUM GOVERNMENT SERVICES HOLDINGS LLC .....	.....	.....	.....	.. 4.B FE	171,948	99.8500	172,553	172,813	172,178	4,079	123	0	0	9.358	9.591	MON	449	15,801	02/10/2022	02/15/2029
57906H-AD-9	MCAFFEE CORP. - TERM LOAN B (USD) .....	.....	5	.....	.. 4.C FE	774,259	99.3130	772,804	778,150	772,804	50,083	557	0	0	9.193	9.923	MON	5,762	65,209	03/01/2023	03/01/2029
58503U-AC-7	MEDLINE BORROWER, LP - INITIAL DOLLAR TE .....	.....	.....	.....	.. 4.A FE	287,439	100.4060	295,947	294,750	289,455	8,665	1,098	0	0	8.470	9.058	MON	69	24,715	02/22/2022	10/23/2028
59408U-AB-3	MICHAELS COMPANIES, INC. THE - TERM B LO .....	.....	.....	.....	.. 5.A FE	288,470	82.7000	242,504	293,233	242,504	(10,497)	753	0	0	9.860	10.322	MJSD	80	28,156	12/14/2021	04/15/2028
59835X-AC-8	MIDWEST PHYSICIAN ADMINISTRATIVE SERVICE .....	.....	.....	.....	.. 4.C FE	184,755	90.2190	167,540	185,704	167,540	0	151	0	0	8.860	9.086	FIAN	46	15,998	11/18/2021	03/12/2028
60662W-AS-1	MITCHELL INTERNATIONAL, INC. - INITIAL T .....	.....	.....	.....	.. 4.C FE	291,806	99.8270	294,989	295,500	292,822	20,639	559	0	0	9.400	9.775	JAJ0	2,315	26,905	02/28/2022	10/15/2028
60672H-AC-7	MITNICK CORPORATE PURCHASER, INC. - TERM .....	.....	5	.....	.. 4.C FE	113,281	94.3130	107,375	113,850	107,375	968	81	0	0	9.983	10.222	JAJ0	1,894	11,059	04/20/2022	05/02/2029
60877J-AG-7	MOMENTIVE PERFORMANCE MATERIALS GMBH - T .....	.....	5	.....	.. 4.A FE	452,580	96.4380	454,645	471,438	454,645	(761)	2,826	0	0	9.856	11.308	MON	129	33,290	03/23/2023	03/29/2028
62908H-AD-7	NEP GROUP, INC. - INITIAL DOLLAR TERM LO .....	.....	.....	.....	.. 4.B FE	141,420	94.2080	138,763	147,294	138,763	11,065	1,621	0	0	8.713	10.050	MON	1,034	11,395	02/24/2022	10/20/2025
62908H-AK-1	NEP GROUP, INC. - INCREMENTAL TLB .....	.....	.....	.....	.. 4.B FE	486,338	94.8750	466,073	491,250	466,073	40,344	1,263	0	0	9.463	9.885	MON	3,745	41,433	11/18/2021	10/20/2025
63001P-AD-3	NCR ATLEOS, LLC - TERM LOAN .....	.....	5	.....	.. 4.A FE	357,975	99.2920	367,380	370,000	358,516	0	541	0	0	10.206	11.138	MON	105	8,214	09/22/2023	03/27/2029
63939H-AG-8	WAYSTAR TECHNOLOGIES, INC. - INITIAL TER .....	.....	.....	.....	.. 4.B FE	432,688	100.2500	443,069	441,964	436,066	474	2,100	0	0	9.470	10.157	MON	116	40,603	05/13/2022	10/22/2026
64072U-AK-8	CSC HOLDINGS, LLC (FKA CSC HOLDINGS INC. .....	.....	.....	.....	.. 4.B FE	286,888	94.5210	278,499	294,643	278,499	14,747	1,520	0	0	7.976	8.683	MON	979	24,858	03/01/2022	04/15/2027
64072U-AM-4	CSC HOLDINGS, LLC (FKA CSC HOLDINGS INC. .....	.....	5	.....	.. 4.B FE	436,485	96.4380	426,954	442,724	426,954	(1,123)	1,863	0	0	9.862	10.522	MON	1,819	39,014	06/13/2022	01/18/2028

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
66877A-AD-0	NORTONLIFELOCK INC. - TERM LOAN B .....	.....	.....	5	.. 2.C FE	489,765	100.0310	496,593	496,439	491,445	0	1,132	0	0	7.456	7.785	MON	3,090	32,989	01/31/2022	09/12/2029
68218H-AB-3	OMNIA PARTNERS, LLC - FIRST LIEN TERM LO .....	.....	.....	5	.. 5.B GI	248,486	100.5630	252,800	251,385	248,664	0	178	0	0	9.628	9.997	MON	4,437	4,693	07/19/2023	07/25/2030
68218H-AC-1	OMNIA PARTNERS, LLC - FIRST LIEN DELAYED .....	.....	.....	5	.. 4.B FE	23,379	100.5630	23,748	23,615	23,393	0	15	0	0	0.500	0.654	MON	2	0	07/19/2023	07/25/2030
68371Y-AP-8	OPEN TEXT CORPORATION - 2023 REPLACEMENT	A.....	.....	5	.. 2.C FE	595,134	100.1630	616,369	615,365	598,214	0	2,865	0	0	8.206	8.924	MON	140	45,891	11/16/2022	01/31/2030
68764J-AD-3	ORYX MIDSTREAM SERVICES PERMIAN BASIN LL .....	.....	.....	5	.. 3.C FE	98,229	100.1480	99,118	98,972	98,347	0	118	0	0	8.710	9.000	MON	575	6,976	01/27/2023	10/05/2028
69315J-AG-8	PAI HOLDCO, INC. - TERM B LOAN (FIRST LI .....	.....	.....	.....	.. 4.C FE	165,740	93.0630	154,629	166,156	154,629	8,963	70	0	0	9.395	9.570	FMAN	2,602	14,808	11/10/2021	10/28/2027
69515E-AH-5	PACKAGING COORDINATORS MIDCO, INC. - TER .....	.....	.....	.....	.. 4.C FE	180,365	99.9440	180,715	180,817	180,524	9,376	75	0	0	9.110	9.317	FMAN	46	19,852	11/09/2021	11/30/2027
70323K-AE-8	PATHWAY VET ALLIANCE LLC - 2021 REPLACEM .....	.....	.....	.....	.. 4.C FE	393,840	87.8750	347,826	395,819	347,826	20,087	365	0	0	9.220	9.454	MON	101	35,355	10/18/2021	03/31/2027
70533D-AF-7	PEDIATRIC ASSOCIATES HOLDING COMPANY, LL .....	.....	.....	.....	.. 4.B FE	313,226	96.5000	303,579	314,590	303,579	3,179	205	0	0	8.720	8.949	MON	76	17,916	09/29/2023	12/29/2028
70533D-AH-3	PEDIATRIC ASSOCIATES HOLDING COMPANY, LL .....	.....	.....	.....	.. 4.B FE	0	97.2083	0	0	0	0	0	0	0	8.694	8.850	MON	248	0	05/06/2022	12/29/2028
70757D-AZ-2	PENN NATIONAL GAMING, INC. - TERM LOAN B .....	.....	.....	5	.. 3.C FE	240,131	100.1140	242,213	241,938	240,561	1,155	258	0	0	8.198	8.447	MON	1,598	17,642	04/21/2022	05/03/2029
71360H-AB-3	PERATON CORP. - TERM B LOAN (FIRST LIEN) .....	.....	.....	.....	.. 4.A FE	284,475	100.1250	288,071	287,711	285,476	4,470	547	0	0	9.206	9.573	MON	2,211	23,594	02/24/2022	02/01/2030
71601H-AB-2	PETCO HEALTH AND WELLNESS COMPANY, INC. .....	.....	.....	.....	.. 4.B FE	272,273	94.3300	268,235	284,358	268,235	(7,342)	2,101	0	0	8.860	9.899	MON	70	24,701	05/31/2022	03/03/2028
71677H-AL-9	PETSMART LLC - INITIAL TERM LOAN .....	.....	.....	.....	.. 4.A FE	418,823	98.7500	437,659	443,199	425,605	0	4,275	0	0	9.206	10.538	MON	113	39,732	05/20/2022	02/11/2028
71880J-AD-6	PHINIA INC. - TERM LOAN B .....	.....	.....	5	.. 3.A FE	287,280	100.3750	300,372	299,250	288,393	0	1,113	0	0	9.456	10.621	MON	79	13,561	06/08/2023	07/03/2028
72431H-AD-2	CORNERSTONE BUILDING BRANDS, INC. - TRAN .....	.....	.....	.....	.. 4.B FE	434,882	99.7920	441,146	442,065	437,010	40,966	1,178	0	0	8.712	9.162	MON	1,605	37,109	03/03/2022	04/12/2028
73044E-AB-0	PODS, LLC - INITIAL TERM LOAN .....	.....	.....	.....	.. 4.B FE	261,954	97.7140	258,551	264,600	258,551	8,368	420	0	0	8.463	8.775	MON	1,804	19,933	12/03/2021	03/31/2028
73108R-AB-4	POLARIS NEWCO, LLC - DOLLAR TERM LOAN (F .....	.....	.....	.....	.. 4.C FE	205,753	98.5250	202,754	205,789	202,754	15,375	82	0	0	9.470	9.656	MON	54	19,153	02/08/2022	06/02/2028
74773K-AB-1	QUALTRICS ACQUIRECO, LLC - TERM LOAN B .....	.....	.....	5	.. 4.B FE	374,725	100.2500	379,998	379,050	375,148	0	423	0	0	8.856	9.190	MON	93	15,848	04/14/2023	06/28/2030
74839X-AF-6	QUIKRETE HOLDINGS, INC. - INITIAL LOAN ( .....	.....	.....	.....	.. 3.C FE	411,692	100.4690	417,215	415,267	413,150	2,388	686	0	0	8.095	8.407	MON	93	36,766	11/04/2021	02/01/2027
74919E-AP-9	R1 RCM INC. - INCREMENTAL TERM LOAN .....	.....	.....	5	.. 4.A FE	246,975	99.9060	249,765	250,000	246,990	0	15	0	0	5.000	5.328	MON	0	0	12/13/2023	06/21/2029
75605V-AD-4	REALPAGE, INC. - INITIAL TERM LOAN (FIRS .....	.....	.....	.....	.. 4.B FE	582,834	99.0880	581,151	586,500	581,151	23,984	578	0	0	8.470	8.713	MON	4,009	42,824	12/14/2021	04/24/2028
77669L-AE-3	INDICOR, LLC - TRANCHE B DOLLAR TERM LOA .....	.....	.....	5	.. 4.B FE	110,420	100.1500	114,597	114,425	110,939	0	518	0	0	9.355	10.222	MON	505	7,862	02/06/2023	11/22/2029
78249L-AD-2	RUSSELL INVESTMENTS US INSTITUTIONAL HOL .....	.....	.....	.....	.. 4.A FE	495,669	93.3960	480,346	514,311	480,346	(17,948)	6,150	0	0	8.948	10.399	MON	3,707	41,016	06/10/2022	05/30/2025
78350L-AZ-8	RYAN, LLC - TERM LOAN .....	.....	.....	5	.. 4.B FE	336,933	100.2190	344,562	343,810	337,047	0	113	0	0	9.856	10.402	MON	94	3,572	11/09/2023	11/14/2030
78350L-BB-0	RYAN, LLC - DELAYED DRAW TERM LOAN - DUP .....	.....	.....	5	.. 4.B FE	35,467	100.2190	36,270	36,190	35,479	0	12	0	0	0.375	0.674	MON	0	0	11/09/2023	11/14/2030
78466D-BF-0	SS&C TECHNOLOGIES HOLDINGS, INC. - TERM .....	.....	.....	.....	.. 3.B FE	430,051	100.0900	434,481	434,090	432,546	5,398	1,197	0	0	7.220	7.612	MON	87	30,011	12/06/2021	04/16/2025
78466Y-AN-8	SRS DISTRIBUTION INC. - 2021 REFINANCING .....	.....	.....	.....	.. 4.C FE	288,489	100.0420	294,108	293,985	290,215	8,869	853	0	0	8.970	9.456	MON	73	25,813	12/14/2021	06/02/2028
78466Y-AQ-1	SRS DISTRIBUTION INC. - TERM LOAN .....	.....	.....	5	.. 4.C FE	117,088	99.8750	117,753	117,900	117,335	4,772	128	0	0	8.956	9.218	MON	29	9,927	01/13/2022	06/02/2028
80875A-AT-8	SCIENTIFIC GAMES CORPORATION - FIRST LIE .....	.....	.....	.....	.. 3.C FE	351,941	100.1560	355,153	354,600	352,589	3,307	380	0	0	8.465	8.721	MON	1,334	29,076	04/07/2022	04/14/2029
81527C-AP-2	SEDGWICK CLAIMS MANAGEMENT SERVICES, INC .....	.....	.....	5	.. 4.B FE	292,574	100.2360	296,226	295,529	293,070	0	497	0	0	9.106	9.487	MON	5,614	33,755	02/17/2023	02/24/2028
81527C-AP-2	SEDGWICK CLAIMS MANAGEMENT SERVICES, INC .....	.....	.....	5	.. 4.B FE	432,838	100.2360	444,151	443,105	437,276	0	1,562	0	0	9.069	9.592	MON	934	25,676	11/04/2021	02/24/2028
84857H-AY-6	SPIRIT AEROSYSTEMS, INC. (FKA MID-WESTER .....	.....	.....	.....	.. 3.C FE	421,465	100.2080	434,500	424,943	424,943	0	3,143	0	0	9.633	10.631	MON	6,993	34,615	11/08/2022	01/15/2027
855031-AQ-3	STAPLES, INC. - 2019 REFINANCING NEW TER .....	.....	.....	.....	.. 4.C FE	142,883	94.4620	138,786	146,923	138,786	2,270	939	0	0	10.457	11.332	MON	1,238	16,244	12/15/2021	04/16/2026
86614D-AK-4	SUMMIT MATERIALS, LLC - INCREMENTAL TERM .....	.....	.....	5	.. 2.C FE	224,438	100.3130	225,704	225,000	224,444	0	7	0	0	2.500	2.598	MON	0	0	11/30/2023	11/30/2028
86880N-AZ-6	SURGERY CENTER HOLDINGS, INC. - INITIAL .....	.....	.....	.....	.. 4.C FE	402,589	100.2920	403,764	402,589	402,589	5,564	0	0	0	8.856	8.981	MON	1,089	36,328	02/08/2022	12/19/2030
87159J-AH-7	SYNAPTICS INCORPORATED - TERM LOAN .....	.....	.....	.....	.. 3.A FE	97,506	99.3440	97,109	97,750	97,109	1,523	35	0	0	7.875	8.034	MON	514	7,246	10/20/2021	12/02/2028
87168D-AB-1	SYNOS HEALTH, INC. (FKA INC RESEARCH HO .....	.....	.....	5	.. 4.A FE	221,625	98.7080	222,093	225,000	221,751	0	126	0	0	9.348	9.782	MON	117	4,517	09/19/2023	09/27/2030
87266U-AB-5	TMF SAPPHIRE BIDCO B.V. - TERM LOAN B	D.....	.....	5	.. 4.B FE	356,813	100.3750	366,369	365,000	357,882	0	1,069	0	0	10.414	11.137	MON	9,081	6,988	04/27/2023	05/03/2028
87876G-AF-9	TECTA AMERICA CORP. - TERM LOAN (FIRST L .....	.....	.....	.....	.. 4.B FE	264,135	100.1250	275,407	275,063	267,034	1,784	1,877	0	0	9.470	10.457	MON	72	25,550	06/08/2022	04/10/2028
88023H-AG-5	TEMPO ACQUISITION, LLC - ADDITIONAL FIFT .....	.....	.....	5	.. 3.C FE	440,482	100.3570	442,608	441,034	440,642	1,294	84	0	0	8.106	8.267	MON	99	35,593	01/26/2022	08/31/2028
89334G-AZ-7	TRANS UNION LLC - TERM LOAN B .....	.....	.....	.....	.. 3.B FE	246,041	100.2630	247,307	246,658	246,225	2,566	88	0	0	7.720	7.887	MON	53	18,352	11/18/2021	12/01/2028
89364M-BZ-6	TRANSDIGM INC. - TRANCHE I TERM LOAN .....	.....	.....	5	.. 4.A FE	526,473	100.3750	528,447	526,473	526,473	0	0	0	0	8.598	8.729	MSJD	126	37,648	03/09/2023	08/24/2028
89435T-AB-0	TRAVERSE MIDSTREAM PARTNERS LLC - ADVANC .....	.....	.....	.....	.. 4.B FE	259,715	99.9580	260,911	261,020	260,689	119	448	0	0	9.240	9.591	FMAN	3,584	33,718	10/20/2021	02/16/2028
89705D-AK-8	TRONOX FINANCE LLC - FIRST LIEN TERM LOA .....	.....	.....	5	.. 3.B FE	418,250	99.9380	422,213	422,475	419,338	5,777	606	0	0	8.598	8.904	JAJO	101	34,237	03/03/2022	04/04/2029

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
90266U-AJ-2	UFC HOLDINGS, LLC - TERM B-3 LOAN (FIRST				.. 3.C FE	475,777	100.2640	481,609	480,341	477,983	3,574	1,011	0	0	8.399	8.773	JAJJ	7,172	37,852	10/20/2021	04/28/2026
90276D-AC-3	UGI ENERGY SERVICES, LLC - TERM LOAN B		5		.. 3.C FE	127,391	100.0690	127,479	127,391	127,391	0	0	0	0	8.706	8.837	MON	926	8,832	02/22/2023	02/22/2030
90347B-AK-4	AXALTA COATING SYSTEM U.S. HOLDINGS, INC		5		.. 3.A FE	375,682	100.2290	380,346	376,243	379,477	0	553	0	0	7.848	8.146	MJSD	83	31,451	12/08/2022	12/20/2029
90351H-AE-8	US FOODS HOLDING CORP. - COV-LITE TLB				.. 3.C FE	232,193	100.3460	233,288	232,483	232,280	1,355	42	0	0	7.970	8.112	MON	1,543	16,720	11/17/2021	11/22/2028
90351J-AH-7	UBER TECHNOLOGIES, INC. - TERM LOAN B		5		.. 3.B FE	150,741	100.2400	151,103	150,741	150,741	0	0	0	0	8.135	8.252	MON	511	9,402	03/10/2023	03/03/2030
90351N-AL-9	USI, INC. (FKA COMPASS INVESTORS INC.) -		5		.. 4.B FE	389,025	100.0310	390,121	390,000	389,062	0	37	0	0	8.640	8.816	MON	1,170	0	09/14/2023	09/27/2030
90351N-AM-7	USI, INC. - TERM LOAN		5		.. 4.A FE	580,686	100.0780	591,357	590,896	584,160	357	1,142	0	0	8.620	8.999	MJSD	1,415	51,050	11/16/2022	11/22/2029
90385K-AK-7	UKG INC. - TERM LOAN (1ST LIEN)				.. 4.C FE	244,827	100.1630	245,399	245,000	244,909	12,182	39	0	0	8.764	8.892	FIAM	5,130	14,914	11/18/2021	05/04/2026
91809E-AE-1	UTZ QUALITY FOODS, LLC - 2021 NEW TERM L				.. 4.B FE	282,201	100.0000	294,684	294,684	285,746	0	2,204	0	0	8.640	9.679	MON	4,680	19,727	05/13/2022	01/20/2028
92941P-AC-7	WW INTERNATIONAL, INC. - INITIAL TERM LO				.. 4.C FE	299,841	70.3330	299,841	426,316	299,841	179,069	1,207	121,304	0	8.970	19.341	MON	106	37,022	12/16/2021	04/13/2028
92943E-AB-2	GTCR W MERGER SUB LLC - (USD) TERM LOAN		5		.. 3.B FE	417,900	100.3750	421,575	420,000	417,977	0	77	0	0	3.000	3.124	MON	0	0	09/20/2023	09/20/2030
94254P-AC-4	WATLOW ELECTRIC MANUFACTURING COMPANY -				.. 4.B FE	285,632	99.8440	287,834	288,284	286,527	9,555	420	0	0	9.402	9.716	FIAM	4,622	19,953	11/05/2021	03/02/2028
96208U-AT-8	WEX INC. - TERM B LOAN				.. 3.C FE	289,627	100.2220	293,867	293,216	290,791	0	571	0	0	7.720	8.062	MON	63	27,716	12/08/2021	03/31/2028
96350T-AC-4	WHITE CAP BUYER, LLC - INITIAL CLOSING D		5		.. 4.B FE	589,500	100.1670	590,484	589,500	589,500	20,576	0	0	0	9.106	9.237	MON	49	52,204	02/03/2022	10/19/2027
96620E-AD-9	WHITEWATER WHISTLER HOLDINGS, LLC - TERM		5		.. 3.B FE	99,251	100.1010	99,851	99,750	99,316	0	64	0	0	8.146	8.355	JAJJ	1,986	4,802	01/25/2023	02/15/2030
96925H-AF-9	WILLIAM MORRIS ENDEAVOR ENTERTAINMENT, L				.. 4.C FE	356,462	100.1880	363,095	362,414	359,899	4,193	1,822	0	0	8.220	8.866	MON	886	27,884	02/28/2022	05/18/2025
97360B-AB-1	WINDSOR HOLDINGS III, LLC - (USD) SEVEN		5		.. 4.A FE	454,561	100.5310	466,300	463,838	455,224	0	663	0	0	9.841	10.376	MON	3,297	14,812	06/22/2023	08/01/2030
98932T-AD-5	ZELIS COST MANAGEMENT BUYER, INC. - TERM				.. 4.B FE	291,000	100.1030	294,987	294,684	292,326	499	857	0	0	8.970	9.456	MON	73	25,551	06/07/2022	09/30/2026
98975V-AM-8	FLUIDRA, S.A. - TERM LOAN B		5		.. 3.B FE	166,184	99.7710	166,218	166,600	166,218	8,285	59	0	0	7.381	7.551	MON	34	11,864	01/28/2022	01/29/2029
9920R4-FI-2	FUGUE FINANCE LLC - TERM LOAN		5		.. 4.B FE	245,778	100.2970	249,236	248,498	246,218	0	441	0	0	9.388	9.825	FIAM	1,944	11,201	06/23/2023	01/31/2028
C0787F-AG-7	BAUSCH + LOMB CORPORATION - INCREMENTAL		5		.. 4.C FE	355,509	99.6250	357,753	359,100	355,714	0	205	0	0	9.356	9.767	MON	93	7,446	09/14/2023	09/29/2028
C6901L-AJ-6	1011778 B.C. UNLIMITED LIABILITY COMPANY		5		.. 3.B FE	427,095	99.9640	434,500	434,656	429,850	226	1,193	0	0	7.606	7.930	MON	92	25,376	09/12/2023	09/23/2030
C6907U-AB-7	ONTARIO GAMING GTA LIMITED PARTNERSHIP				.. 4.B FE	198,000	100.3390	200,678	200,000	198,125	0	125	0	0	9.598	9.931	MON	53	5,408	07/20/2023	08/01/2030
C8000C-AK-9	CLARIOS GLOBAL LP - INCREMENTAL TERM LOA		5		.. 4.A FE	486,331	100.1250	489,386	488,775	486,562	0	231	0	0	9.106	9.331	MON	124	28,589	04/20/2023	05/06/2030
C8614Y-AD-5	XPLORENT COMMUNICATIONS INC. - REFINANC	A			.. 5.A FE	218,923	59.4220	218,923	368,421	218,923	81,973	267	148,228	0	9.652	24.475	MON	8,988	25,052	02/14/2022	10/02/2028
C9413P-BD-4	BAUSCH HEALTH COMPANIES INC. - TERM LOAN	A	5		.. 5.A FE	138,785	81.1560	152,113	187,433	138,785	0	1,616	4,656	0	10.706	14.677	MON	223	23,516	01/27/2022	02/01/2027
C9600D-AB-9	IVC ACQUISITION LTD - (USD) TERM LOAN	D	5		.. 4.B FE	274,400	100.0830	280,232	280,000	274,502	0	102	0	0	5.500	6.048	MON	0	0	11/17/2023	11/17/2028
F6628D-AN-4	NUMERICABLE U.S. LLC - USD TLB-[14] LOAN	C	5		.. 5.B GI	282,817	89.5420	265,173	296,143	265,173	(22,169)	2,203	0	0	10.894	11.893	FIAM	6,721	36,341	06/09/2022	08/15/2028
G8057J-AB-2	SETANTA AIRCRAFT LEASING DESIGNATED ACTI	C			.. 2.B FE	523,688	100.2500	526,313	525,000	524,089	0	188	0	0	7.610	7.765	FIAM	111	38,590	11/02/2021	11/05/2028
G9368P-BH-6	VIRGIN MEDIA BRISTOL LLC - FACILITY Y		5		.. 3.C FE	519,750	99.4720	522,228	525,000	519,930	0	180	0	0	8.790	9.104	MON	8,589	0	09/20/2023	03/31/2031
L1802P-AC-3	COBHAM ULTRA US CO-BORROWER LLC - TERM L				.. 4.C FE	323,407	98.3750	325,457	330,833	325,428	3,561	964	0	0	9.363	9.885	FIAM	12,735	23,325	11/17/2021	08/03/2029
L2210T-AH-8	CURIUM BIDCO S.A.R.L. - 2023 ADDITIONAL		5		.. 4.C FE	577,317	99.8130	583,531	584,625	579,366	9,693	1,205	0	0	9.848	10.201	FIAM	160	74,458	04/29/2022	07/31/2029
L2465B-AS-5	FORMULA ONE HOLDINGS LIMITED - TERM LOAN	D	5		.. 3.A FE	420,750	100.1880	425,799	421,401	425,000	0	595	0	0	7.598	7.887	MON	90	34,055	11/16/2022	01/15/2030
L8908Y-AE-8	SUNSHINE LUXEMBOURG VII S.A.R.L. - FACIL	D			.. 4.B FE	437,625	100.4290	442,824	440,932	438,943	16,682	722	0	0	8.948	9.271	MON	110	39,634	02/24/2022	10/01/2026
L9635L-AB-0	MARLINK AS - (USD) TL	C			.. 4.B FE	130,892	99.0630	136,955	138,250	133,107	5,752	1,041	0	0	10.400	11.554	FIAM	1,201	13,288	11/05/2021	06/28/2029
L9901E-AE-7	ZACAPA S.A.R.L. - FIRST LIEN TERM LOAN	D	5		.. 4.B FE	587,758	99.6250	588,783	589,999	588,608	0	457	0	0	9.390	9.762	FIAM	14,028	43,888	02/10/2022	03/22/2029
N6872P-AF-8	PEGASUS BIDCO BV - (USD) TERM LOAN	D	5		.. 4.B FE	440,440	99.9060	445,081	445,500	441,592	11,535	707	0	0	9.630	9.974	FIAM	5,363	41,235	05/05/2022	07/12/2029
N6949K-AB-7	PEARLS (NETHERLANDS) BIDCO B.V. - TERM L	D	5		.. 4.A FE	289,113	98.7500	286,215	289,838	286,215	5,352	104	0	0	9.133	9.315	FIAM	4,423	25,138	02/04/2022	02/26/2029
N8137F-AB-6	HUNTER DOUGLAS NV - TERM LOAN	C	5		.. 4.B FE	388,112	99.4750	388,015	390,063	388,015	46,556	279	0	0	8.880	9.102	FIAM	3,175	26,568	02/09/2022	02/26/2029
N8232N-AE-7	NOURYON FINANCE B.V. - TERM LOAN B	D	5		.. 4.A FE	142,832	100.2250	144,600	144,275	143,061	0	229	0	0	9.441	9.821	MON	984	8,824	03/03/2023	04/03/2028
N8232N-AG-2	NOURYON FINANCE B.V. - EXTENDED DOLLAR T	C	5		.. 4.A FE	291,328	100.2810	295,098	294,271	291,501	0	173	0	0	9.467	9.876	MON	3,095	2,468	09/15/2023	04/03/2028
P2121Y-AU-2	CARNIVAL CORPORATION - TERM LOAN B		5		.. 3.A FE	232,656	100.0830	234,019	233,825	232,771	0	175	0	0	8.357	8.621	MON	1,031	6,278	08/01/2023	08/09/2027
U3000J-AQ-2	EVERTEC GROUP, LLC - TERM LOAN B		5		.. 3.C FE	296,978	100.1250	301,877	301,500	297,111	0	134	0	0	3.500	3.797	MON	0	0	10/12/2023	10/30/2030
1829999999	Subtotal - Bonds - Unaffiliated Bank Loans - Acquired					63,508,866	XXX	63,969,502	64,846,473	63,389,483	1,568,083	147,819	352,953	0	XXX	XXX	XXX	370,177	4,619,485	XXX	XXX
1909999999	Subtotal - Bonds - Unaffiliated Bank Loans					63,508,866	XXX	63,969,502	64,846,473	63,389,483	1,568,083	147,819	352,953	0	XXX	XXX	XXX	370,177	4,619,485	XXX	XXX

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
2419999999. Total - Issuer Obligations						4,270,393,736	XXX	4,003,975,679	4,336,880,257	4,270,028,377	4,252,620	5,891,672	11,022,884	0	XXX	XXX	XXX	37,220,951	127,696,839	XXX	XXX
2429999999. Total - Residential Mortgage-Backed Securities						1,197,680,931	XXX	1,096,292,877	1,194,429,255	1,197,919,596	0	(180,027)	0	0	XXX	XXX	XXX	3,646,431	34,100,710	XXX	XXX
2439999999. Total - Commercial Mortgage-Backed Securities						706,541,387	XXX	644,732,984	697,214,993	701,789,849	0	(796,407)	0	0	XXX	XXX	XXX	1,911,714	23,720,165	XXX	XXX
2449999999. Total - Other Loan-Backed and Structured Securities						313,120,369	XXX	301,851,606	315,681,190	314,298,211	(21,073)	713,385	0	0	XXX	XXX	XXX	569,139	8,586,469	XXX	XXX
2459999999. Total - SVO Identified Funds						0	XXX	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0	XXX	XXX
2469999999. Total - Affiliated Bank Loans						0	XXX	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0	XXX	XXX
2479999999. Total - Unaffiliated Bank Loans						63,508,866	XXX	63,969,502	64,846,473	63,389,483	1,568,083	147,819	352,953	0	XXX	XXX	XXX	370,177	4,619,485	XXX	XXX
2489999999. Total - Unaffiliated Certificates of Deposit						0	XXX	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0	XXX	XXX
2509999999 - Total Bonds						6,551,245,289	XXX	6,110,822,648	6,609,052,167	6,547,425,515	5,799,630	5,776,442	11,375,836	0	XXX	XXX	XXX	43,718,413	198,723,668	XXX	XXX

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:

Number	1A	1A ...\$	2,531,626,664	1B ..\$	323,519,061	1C ..\$	255,321,913	1D ..\$	217,188,530	1E ..\$	219,291,738	1F ..\$	421,793,757	1G ..\$	567,634,727
	1B	2A ...\$	708,061,307	2B ..\$	769,089,259	2C ..\$	225,305,918								
	1C	3A ...\$	23,401,731	3B ..\$	46,680,850	3C ..\$	64,223,733								
	1D	4A ...\$	54,948,726	4B ..\$	56,472,496	4C ..\$	33,914,390								
	1E	5A ...\$	7,950,742	5B ..\$	7,483,113	5C ..\$	2,359,735								
	1F	6\$	11,157,126												

SCHEDULE D - PART 2 - SECTION 1

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ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identi- fication	Description	Code	For- eign	Number of Shares	Book/ Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
00287Y-10-9 ...	ABBVIE ORD			27,105,000	4,200,462	154.970	4,200,462	1,332,032	0	160,462	0	(179,977)	0	(179,977)	0	04/10/2014	
009158-10-6 ...	AIR PRODUCTS AND CHEMICALS ORD			5,850,000	1,601,730	273.800	1,601,730	457,066	10,238	40,190	0	(201,591)	0	(201,591)	0	04/18/2013	
018802-10-8 ...	ALLIANT ENERGY ORD			21,239,000	1,089,561	51.300	1,089,561	459,068	0	38,443	0	(83,044)	0	(83,044)	0	10/03/2012	
031162-10-0 ...	AMGEN ORD			6,565,000	1,890,851	288.020	1,890,851	979,727	0	55,934	0	166,620	0	166,620	0	03/09/2016	
037833-10-0 ...	APPLE ORD			25,920,000	4,990,378	192.530	4,990,378	971,383	0	24,624	0	1,622,592	0	1,622,592	0	01/03/2019	
09247X-10-1 ...	BLACKROCK ORD			1,200,000	974,160	811.800	974,160	476,301	0	24,000	0	123,804	0	123,804	0	01/10/2019	
125896-10-0 ...	CMS ENERGY ORD			13,000,000	754,910	58.070	754,910	309,461	0	25,350	0	(68,380)	0	(68,380)	0	10/12/2012	
166764-10-0 ...	CHEVRON ORD			3,750,000	559,350	149.160	559,350	316,688	0	22,650	0	(113,738)	0	(113,738)	0	02/09/2018	
17275R-10-2 ...	CISCO SYSTEMS ORD			13,000,000	656,760	50.520	656,760	326,912	0	20,150	0	37,440	0	37,440	0	09/22/2015	
30161N-10-1 ...	EXELON ORD			42,000,000	1,507,800	35.900	1,507,800	1,127,153	0	60,480	0	(307,860)	0	(307,860)	0	02/05/2018	
30231G-10-2 ...	EXXON MOBIL ORD			19,200,000	1,919,616	99.980	1,919,616	1,510,207	0	70,656	0	(198,144)	0	(198,144)	0	03/29/2022	
437076-10-2 ...	HOME DEPOT ORD			3,360,000	1,164,408	346.550	1,164,408	715,980	0	28,090	0	103,118	0	103,118	0	02/28/2020	
478160-10-4 ...	JOHNSON & JOHNSON ORD			17,420,000	2,730,411	156.740	2,730,411	1,323,410	0	81,874	0	(346,832)	0	(346,832)	0	02/04/2014	
539830-10-9 ...	LOCKHEED MARTIN ORD			1,300,000	589,212	453.240	589,212	113,001	0	15,795	0	(43,225)	0	(43,225)	0	02/04/2013	
580135-10-1 ...	MCDONALD'S ORD			9,490,000	2,813,880	296.510	2,813,880	1,082,158	0	59,123	0	312,980	0	312,980	0	11/04/2016	
58933Y-10-5 ...	MERCK & CO ORD			22,750,000	2,480,205	109.020	2,480,205	879,295	17,518	(43,908)	0	66,430	0	(43,908)	0	02/08/2013	
584918-10-4 ...	MICROSOFT ORD			3,250,000	1,222,130	376.040	1,222,130	173,738	0	9,068	0	442,715	0	442,715	0	07/19/2016	
595017-10-4 ...	MICROCHIP TECHNOLOGY ORD			42,250,000	3,810,105	90.180	3,810,105	738,511	0	67,178	0	842,043	0	842,043	0	12/14/2010	
65339F-10-1 ...	NEXTERA ENERGY ORD			61,100,000	3,711,214	60.740	3,711,214	1,737,814	0	85,085	0	(1,009,031)	0	(1,009,031)	0	12/08/2023	
704326-10-7 ...	PAYCHEX ORD			23,010,000	2,740,721	119.110	2,740,721	900,116	0	79,615	0	81,686	0	81,686	0	07/26/2013	
713448-10-8 ...	PEPSICO ORD			20,610,000	3,500,402	169.840	3,500,402	2,011,319	26,072	91,046	0	(201,074)	0	(201,074)	0	11/29/2023	
718546-10-4 ...	PHILLIPS 66 ORD			27,040,000	3,600,106	133.140	3,600,106	1,973,164	0	113,568	0	785,782	0	785,782	0	12/22/2021	
742718-10-9 ...	PROCTER & GAMBLE ORD			5,785,000	847,734	146.540	847,734	390,838	0	21,609	0	(29,041)	0	(29,041)	0	09/14/2015	
744573-10-6 ...	PUBLIC SERVICE ENTERPRISE GROUP ORD			52,325,000	3,199,674	61.150	3,199,674	1,818,039	0	119,301	0	(6,279)	0	(6,279)	0	12/02/2015	
911312-10-6 ...	UNITED PARCEL SERVICE CL B ORD			21,280,000	3,345,854	157.230	3,345,854	2,146,896	0	137,894	0	(353,461)	0	(353,461)	0	05/16/2019	
92939U-10-6 ...	WEC ENERGY GROUP ORD			32,500,000	2,735,525	84.170	2,735,525	1,615,803	0	101,400	0	(311,675)	0	(311,675)	0	12/22/2015	
931142-10-3 ...	WALMART ORD			20,800,000	3,279,120	157.650	3,279,120	1,191,034	11,856	47,216	0	329,888	0	329,888	0	11/13/2015	
94106L-10-9 ...	WASTE MANAGEMENT ORD			13,000,000	2,328,300	179.100	2,328,300	583,705	0	36,400	0	288,860	0	288,860	0	04/27/2016	
98389B-10-0 ...	XCEL ENERGY ORD			59,611,000	3,690,517	61.910	3,690,517	1,585,417	30,998	122,054	0	(488,810)	0	(488,810)	0	06/20/2013	
5019999999. Subtotal - Common Stock - Industrial and Miscellaneous (Unaffiliated) Publicly Traded					67,935,095	XXX	67,935,095	29,246,235	96,680	1,825,681	0	1,151,458	0	1,151,458	0	XXX	XXX
31338#-11-2 ...	FEDERAL HOME LOAN BANK OF BOSTON	RF		51,500,000	5,150,000	100.000	5,150,000	5,150,000	0	358,288	0	0	0	0	0	05/11/2023	
37805#-10-5 ...	GLENCOE ACQUISITION INC			4,054,000	0	0.000	0	0	0	0	0	0	0	0	0	11/20/2007	
5029999999. Subtotal - Common Stock - Industrial and Miscellaneous (Unaffiliated) Other					5,150,000	XXX	5,150,000	5,150,000	0	358,288	0	0	0	0	0	XXX	XXX
5109999999. Total - Common Stock - Industrial and Miscellaneous (Unaffiliated)					73,085,095	XXX	73,085,095	34,396,235	96,680	2,183,969	0	1,151,458	0	1,151,458	0	XXX	XXX
5409999999. Total - Common Stocks - Mutual Funds					0	XXX	0	0	0	0	0	0	0	0	0	XXX	XXX
5609999999. Total - Common Stocks - Unit Investment Trusts					0	XXX	0	0	0	0	0	0	0	0	0	XXX	XXX
5809999999. Total - Common Stocks - Closed-End Funds					0	XXX	0	0	0	0	0	0	0	0	0	XXX	XXX
922908-76-9	VANGUARD TSM IDX ETF			84,373,000	20,014,963	237.220	20,014,963	8,249,386	0	287,948	0	3,883,689	0	3,883,689	0	02/11/2016	
5819999999. Subtotal - Common Stocks - Exchange Traded Funds					20,014,963	XXX	20,014,963	8,249,386	0	287,948	0	3,883,689	0	3,883,689	0	XXX	XXX
00959#-10-7 ...	AIX Inc. Common Stock			100,000	90,628	906.280	90,628	121,218	0	0	0	(4,707)	0	(4,707)	0	11/06/2019	
01976#-10-4 ...	Allmerica Fin. Benefit Ins. Co.			42,000,000	93,717,868	2,231.378	93,717,868	74,268,757	0	0	0	1,541,628	0	1,541,628	0	01/19/1996	
01977#-10-3 ...	Allmerica Fin. Alliance Ins Co.			10,000,000	28,901,423	2,890.142	28,901,423	19,000,000	0	525,113	0	0	0	525,113	0	05/12/1995	
01999U-10-4	Allmerica Plus Ins. Agency			1,000	853,334	600,772.000	853,334	500,000	0	0	0	252,562	0	252,562	0	06/30/1993	

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identi- fication	Description	Code	For- eign	Number of Shares	Book/ Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
13460#-10-4 ...	Campmed Casualty & Indemnity			1,500,000	20,229,339	13,486,226	20,229,339	30,478,212	0	350,000	0	62,286	0	62,286	0	03/31/2010 ..	.....
17474#-10-9 ...	Citizens Ins. Co. of the Midwest			400,000	128,749,697	321,874,243	128,749,697	96,538,458	0	0	0	2,377,782	0	2,377,782	0	12/31/2000 ..	.....
174746-2*-7 ...	Citizens Ins. Co. of America			1,700,000,000	590,128,877	347,135	590,128,877	26,589,391	0	10,000,000	0	(88,228,113)	0	(88,228,113)	0	12/31/2000 ..	.....
17475*-10-0 ...	Citizens Ins. Co. of Ohio			200,000	9,171,064	45,855,319	9,171,064	519,705	0	1,000,000	0	(878,192)	0	(878,192)	0	12/31/2000 ..	.....
41070*-10-9 ...	Hanover American Ins. Co.			10,000,000	39,663,709	3,966,371	39,663,709	24,100,000	0	0	0	1,036,481	0	1,036,481	0	10/04/1989 ..	.....
41086*-10-1 ...	The Hanover Casualty Co.			25,000,000	7,523,269	300,931	7,523,269	5,000,000	0	800,000	0	(623,783)	0	(623,783)	0	02/22/1982 ..	.....
41105#-10-6 ...	Hanover National Ins. Co.			2,000,000	12,203,575	6,101,787	12,203,575	10,000,000	0	200,000	0	40,014	0	40,014	0	02/01/2008 ..	.....
57544#-10-9 ...	Massachusetts Bay Ins. Co.			10,000,000	81,051,333	8,105,133	81,051,333	46,502,379	0	0	0	2,022,583	0	2,022,583	0	07/19/1956 ..	.....
66977#-10-6 ...	Nova Casualty Co.			14,000,000	98,565,028	7,040,359	98,565,028	96,897,251	0	0	0	(1,212,901)	0	(1,212,901)	0	11/06/2019 ..	.....
74313#-10-5 ...	Professionals Direct Inc.			100,000	139,174	1,391,742	139,174	5,471,807	0	0	0	(507)	0	(507)	0	09/14/2007 ..	.....
92346*-10-0 ...	Verlan Fire Ins. Co.			10,000,000	25,871,921	2,587,192	25,871,921	16,613,636	0	500,000	0	49,649	0	49,649	0	03/17/2008 ..	.....
04279#-10-7 ...	Hanover Atlantic Ins. Co. Ltd.		C.....	120,000,000	53,317,315	444,311	53,317,315	52,000,000	0	0	0	2,421,854	0	2,421,854	0	05/24/2016 ..	.....
59299999999. Subtotal - Common Stock - Parent, Subsidiaries and Affiliates Other					1,190,177,554	XXX	1,190,177,554	504,600,814	0	12,850,000	0	(80,618,251)	0	(80,618,251)	0	XXX	XXX
59799999999. Total - Common Stocks - Parent, Subsidiaries and Affiliates					1,190,177,554	XXX	1,190,177,554	504,600,814	0	12,850,000	0	(80,618,251)	0	(80,618,251)	0	XXX	XXX
59899999999 - Total Common Stocks					1,283,277,612	XXX	1,283,277,612	547,246,434	96,680	15,321,917	0	(75,583,104)	0	(75,583,104)	0	XXX	XXX
59999999999 - Total Preferred and Common Stocks					1,294,722,172	XXX	1,294,722,172	551,649,633	201,124	15,703,651	0	(75,383,104)	0	(75,383,104)	0	XXX	XXX

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:
Number
1A 1A ...\$ 0 1B ..\$ 0 1C ..\$ 0 1D ..\$ 0 1E ..\$ 0 1F ..\$ 0 1G ..\$ 0
1B 2A ...\$ 0 2B ..\$ 0 2C ..\$ 0
1C 3A ...\$ 0 3B ..\$ 0 3C ..\$ 0
1D 4A ...\$ 0 4B ..\$ 0 4C ..\$ 0
1E 5A ...\$ 0 5B ..\$ 0 5C ..\$ 0
1F 6\$ 0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
38384C-LT-4	GNR 2023-128 AL - CMO/RMBS		..08/15/2023	PPS		6,725,393	6,800,000	30,128
38384F-CV-2	GNR 2023-181 AL - CMO/RMBS		..11/15/2023	SANTANDER US CAPITAL MARKETS LLC		5,021,338	5,250,000	23,260
912810-FG-8	UNITED STATES TREASURY		..11/15/2023	MORGAN STANLEY CO		2,065,625	2,000,000	26,821
912810-TM-0	UNITED STATES TREASURY		..01/27/2023	WELLS FARGO SECURITIES LLC		513,555	500,000	4,199
912810-TN-8	UNITED STATES TREASURY		..02/21/2023	Various		906,897	950,000	333
912810-TT-5	UNITED STATES TREASURY		..12/20/2023	Various		1,439,650	1,460,000	16,513
912810-TW-8	UNITED STATES TREASURY		..12/20/2023	GOLDMAN		538,242	500,000	2,349
912828-2R-0	UNITED STATES TREASURY		..11/30/2023	Citigroup		927,656	1,000,000	6,787
912828-3W-8	UNITED STATES TREASURY		..02/03/2023	B.A. Securities Inc.		814,838	850,000	11,179
912828-5M-8	UNITED STATES TREASURY		..07/28/2023	Citigroup		2,374,219	2,500,000	16,559
912828-6B-1	UNITED STATES TREASURY		..11/22/2023	MORGAN STANLEY CO		1,827,656	2,000,000	14,837
91282C-BL-4	UNITED STATES TREASURY		..12/08/2023	Citigroup		3,566,578	4,400,000	15,518
91282C-EM-9	UNITED STATES TREASURY		..12/28/2023	Citigroup		2,379,102	2,500,000	12,440
91282C-EV-9	UNITED STATES TREASURY		..08/18/2023	MORGAN STANLEY CO		2,356,836	2,500,000	11,702
91282C-FJ-5	UNITED STATES TREASURY		..07/21/2023	Citigroup		2,212,020	2,325,000	29,023
91282C-FT-3	UNITED STATES TREASURY		..08/24/2023	MORGAN STANLEY CO		2,446,094	2,500,000	32,609
91282C-FY-2	UNITED STATES TREASURY		..08/25/2023	Citigroup		1,942,188	2,000,000	19,057
91282C-GH-8	UNITED STATES TREASURY		..02/06/2023	B.A. Securities Inc.		469,415	475,000	321
91282C-GM-7	UNITED STATES TREASURY		..04/19/2023	Various		3,365,181	3,375,000	20,323
91282C-GS-4	UNITED STATES TREASURY		..04/14/2023	JP Morgan Securities LLC		2,911,328	2,900,000	5,170
91282C-GZ-8	UNITED STATES TREASURY		..09/25/2023	MORGAN STANLEY CO		2,342,090	2,500,000	35,666
91282C-HC-8	UNITED STATES TREASURY		..07/27/2023	B.A. Securities Inc.		451,064	475,000	3,224
91282C-HE-4	UNITED STATES TREASURY		..06/22/2023	Various		4,189,570	4,250,000	6,988
91282C-HK-0	UNITED STATES TREASURY		..07/14/2023	Various		2,163,246	2,175,000	1,802
91282C-HQ-7	UNITED STATES TREASURY		..12/15/2023	Citigroup		2,570,021	2,550,000	40,303
91282C-HX-2	UNITED STATES TREASURY		..10/30/2023	BARCLAYS CAPITAL INC		3,093,979	3,150,000	21,635
91282C-HZ-7	UNITED STATES TREASURY		..10/16/2023	Citigroup		2,532,967	2,550,000	5,800
91282C-JA-0	UNITED STATES TREASURY		..11/17/2023	GOLDMAN		3,022,383	3,000,000	19,713
91282C-JJ-1	UNITED STATES TREASURY		..12/21/2023	B.A. Securities Inc.		2,003,387	1,900,000	9,630
91282C-JN-2	UNITED STATES TREASURY		..12/21/2023	B.A. Securities Inc.		1,946,832	1,900,000	5,905
0109999999 Subtotal - Bonds - U.S. Governments						69,119,348	71,235,000	449,793
13063D-3P-1	CALIFORNIA ST		..03/09/2023	WELLS FARGO SECURITIES LLC		3,239,884	3,215,000	0
20772K-TL-3	CONNECTICUT ST		..06/09/2023	B.A. Securities Inc.		848,870	850,000	0
20772K-TM-1	CONNECTICUT ST		..06/09/2023	B.A. Securities Inc.		1,698,436	1,700,000	0
20772K-TQ-2	CONNECTICUT ST		..06/01/2023	MORGAN STANLEY CO		650,000	650,000	0
373384-ZS-8	GEORGIA ST		..08/04/2023	INL		1,082,124	1,200,000	4,008
419792-M5-2	HAWAII ST		..12/07/2023	MORGAN STANLEY CO		300,000	300,000	0
419792-M9-4	HAWAII ST		..12/07/2023	MORGAN STANLEY CO		575,000	575,000	0
419792-N2-8	HAWAII ST		..12/07/2023	MORGAN STANLEY CO		1,106,480	1,105,000	0
57582R-4M-5	MASSACHUSETTS (COMMONWEALTH OF)		..10/17/2023	WELLS FARGO SECURITIES LLC		1,703,162	1,700,000	0
649791-PY-0	NEW YORK ST		..11/20/2023	MORGAN STANLEY CO		208,448	250,000	1,913
762223-MD-4	RHODE ISLAND ST		..10/23/2023	B.A. Securities Inc.		3,266,506	4,750,000	13,250
762223-PY-5	RHODE ISLAND ST		..10/25/2023	B.A. Securities Inc.		911,232	900,000	0
762223-QB-4	RHODE ISLAND ST		..10/25/2023	B.A. Securities Inc.		675,000	675,000	0
880541-K9-7	TENNESSEE ST		..08/16/2023	RAYMOND JAMES & ASSOCIATES		1,895,000	1,895,000	0
882724-T8-0	TEXAS ST		..08/10/2023	RAMIREZ & CO.		1,200,000	1,200,000	0
882724-T9-8	TEXAS ST		..08/10/2023	RAMIREZ & CO.		1,700,000	1,700,000	0
882724-W2-9	TEXAS ST		..10/26/2023	PIPER JAFFRAY		900,000	900,000	0
882724-W9-4	TEXAS ST		..10/26/2023	PIPER JAFFRAY		900,000	900,000	0
97705M-ZE-8	WISCONSIN ST		..01/27/2023	GOLDMAN		5,000	5,000	30
97705M-ZG-3	WISCONSIN ST		..01/25/2023	JP Morgan Securities LLC		1,362,622	1,355,000	5,805
97705M-ZN-8	WISCONSIN ST		..01/27/2023	GOLDMAN		125,000	125,000	756
0509999999 Subtotal - Bonds - U.S. States, Territories and Possessions						24,352,763	25,950,000	25,762
113745-7R-8	BROOKLINE MASS		..10/20/2023	Citigroup		1,178,010	1,800,000	6,900
146441-CT-5	CARTERSVILLE GA		..05/31/2023	MORGAN STANLEY CO		1,215,704	1,645,000	5,575

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
199507-8A-5	COLUMBUS OHIO CITY SCH DIST		..10/31/2023 ..	Various		890,503	875,000	18,229
425200-70-9	HENDERSON NEV		..10/27/2023 ..	MORGAN STANLEY CO		1,369,215	1,500,000	25,000
49474F-28-6	KING CNTY WASH		..11/29/2023 ..	MORGAN STANLEY CO		800,000	800,000	0
64966Q-7M-6	NEW YORK N Y		..10/05/2023 ..	BARCLAYS CAPITAL INC		250,000	250,000	0
64966Q-7W-4	NEW YORK N Y		..10/05/2023 ..	BARCLAYS CAPITAL INC		1,250,000	1,250,000	0
64966Q-XR-6	NEW YORK N Y		..10/03/2023 ..	B.A. Securities Inc.		1,591,166	1,700,000	12,089
720424-C6-5	PIERCE CNTY WASH SCH DIST NO 010 TACOMA		..10/30/2023 ..	INL		559,440	630,000	10,500
848644-6M-7	SPOKANE CNTY WASH		..03/27/2023 ..	PIPER JAFFRAY		1,742,534	1,700,000	37,564
86481A-AU-8	SUFFOLK VA		..05/31/2023 ..	MORGAN STANLEY CO		616,794	850,000	5,357
869257-NS-0	SUSSEX CNTY DEL		..06/08/2023 ..	Citigroup		1,263,091	1,680,000	7,613
880541-K8-9	TENNESSEE ST		..08/16/2023 ..	RAYMOND JAMES & ASSOCIATES		1,330,000	1,330,000	0
94766P-KC-4	WEBER SCH DIST UTAH		..06/21/2023 ..	BARCLAYS CAPITAL INC		955,696	1,150,000	639
94766P-KD-2	WEBER SCH DIST UTAH		..06/21/2023 ..	MORGAN STANLEY CO		1,399,491	1,700,000	944
94766P-KE-0	WEBER SCH DIST UTAH		..06/21/2023 ..	B.A. Securities Inc.		1,406,393	1,700,000	992
0709999999.	Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions					17,818,037	20,560,000	131,401
196480-2R-7	COLORADO HSG & FIN AUTH		..04/05/2023 ..	RBC CAPITAL MARKETS		4,250,000	4,250,000	0
196480-T9-8	COLORADO HSG & FIN AUTH		..02/02/2023 ..	RBC CAPITAL MARKETS		6,000,000	6,000,000	0
270618-FN-6	EAST BATON ROUGE LA SEW COMMN REV		..10/31/2023 ..	Southwest Securities		922,361	1,035,000	10,465
31288Q-IV-8	FH 841560 - RMBS		..08/31/2023 ..	MITSUBISHI UFJ SECURITIES		10,297,448	10,421,200	35,884
3132D6-EF-3	FH SB8234 - CMO/RMBS		..05/22/2023 ..	BMO Capital Markets		949,221	950,000	2,903
3132D9-M6-8	FH SC0381 - RMBS		..06/16/2023 ..	MORGAN STANLEY CO		2,553,501	2,529,001	7,341
3132DP-GG-7	FH SD1999 - RMBS		..02/09/2023 ..	JP Morgan Securities LLC		4,240,153	4,214,471	5,268
3132DP-NX-2	FH SD2206 - RMBS		..03/07/2023 ..	PPS		4,197,104	4,198,088	7,697
3132DP-VL-9	FH SD2419 - RMBS		..07/28/2023 ..	Citigroup		10,994,279	10,964,923	20,754
3132DQ-6E-1	FH SD3569 - RMBS		..08/17/2023 ..	TORONTO DOMINION SECS USA INC		2,548,605	2,550,000	8,500
3132DQ-F7-6	FH SD2890 - RMBS		..05/24/2023 ..	MORGAN STANLEY CO		4,277,891	4,250,000	15,583
3132DQ-XB-7	FH SD3374 - RMBS		..07/20/2023 ..	PPS		4,256,923	4,239,699	8,421
3132DQ-YY-0	FH SD3425 - RMBS		..08/11/2023 ..	WELLS FARGO SECURITIES LLC		4,388,474	4,412,259	8,763
3132E0-F8-0	FH SD3791 - RMBS		..11/30/2023 ..	B.A. Securities Inc.		13,430,147	13,960,222	20,442
3132E0-G7-1	FH SD3822 - RMBS		..12/11/2023 ..	INL		4,168,608	4,169,259	7,644
3132E0-HB-5	FH SD3954 - RMBS		..12/21/2023 ..	Citigroup		9,770,420	10,340,779	24,128
3132E0-Y5-5	FH SD4332 - RMBS		..12/19/2023 ..	WELLS FARGO SECURITIES LLC		12,528,266	12,591,881	32,063
3133KP-LW-6	FH RA7541 - RMBS		..05/01/2023 ..	PPS		2,485,338	2,537,273	3,172
3133KQ-GM-2	FH RA8304 - RMBS		..01/05/2023 ..	Citigroup		17,058,907	16,879,561	28,367
3133KS-CZ-3	FH RA9988 - RMBS		..10/06/2023 ..	Citigroup		2,149,244	2,243,177	3,770
3136A4-HQ-5	FNR 2012-20 QZ - CMO/RMBS		..12/01/2023 ..	Direct		36,668	36,668	0
3137HA-H9-0	FHR 5339 AL - CMO/RMBS		..11/09/2023 ..	INL		8,866,740	9,320,424	13,158
3140JC-A4-6	FN BM7226 - RMBS		..09/05/2023 ..	MITSUBISHI UFJ SECURITIES		23,189,662	23,606,463	80,891
3140JC-CR-3	FN BM7279 - RMBS		..10/19/2023 ..	INL		9,098,274	9,435,565	27,222
3140N9-UX-2	FN BX5097 - RMBS		..06/21/2023 ..	WELLS FARGO SECURITIES LLC		4,270,420	4,270,420	7,829
3140OQ-BT-1	FN CB4549 - RMBS		..12/21/2023 ..	MORGAN STANLEY CO		14,950,333	15,442,565	40,537
3140OR-HX-4	FN CB5645 - RMBS		..02/21/2023 ..	Citigroup		7,172,658	7,171,538	13,148
3140OR-R2-1	FN CB5904 - RMBS		..03/15/2023 ..	BMO Capital Markets		8,406,454	8,302,671	15,222
3140QS-A6-8	FN CB6328 - RMBS		..07/11/2023 ..	GOLDMAN		4,188,844	4,169,982	7,089
3140XH-4D-6	FN FS2619 - RMBS		..04/05/2023 ..	BARCLAYS CAPITAL INC		8,478,692	8,426,029	14,043
3140XH-LX-3	FN FS2141 - RMBS		..05/25/2023 ..	BARCLAYS CAPITAL INC		1,398,541	1,539,767	1,796
3140XJ-LX-9	FN FS3041 - RMBS		..06/07/2023 ..	WELLS FARGO SECURITIES LLC		1,879,534	1,982,043	2,643
3140XJ-XB-1	FN FS3402 - RMBS		..05/01/2023 ..	JP Morgan Securities LLC		5,877,809	5,912,632	9,004
3140XM-AY-2	FN FS5422 - RMBS		..12/08/2023 ..	MORGAN STANLEY CO		7,492,729	7,947,638	17,912
3140XM-KW-5	FN FS5708 - RMBS		..10/04/2023 ..	B.A. Securities Inc.		502,023	535,849	372
3140XM-R5-7	FN FS5907 - RMBS		..10/03/2023 ..	MORGAN STANLEY CO		2,106,645	2,193,351	3,686
3140XM-X8-4	FN FS6102 - RMBS		..12/20/2023 ..	PNC BANK		14,021,688	14,338,585	30,667
31418D-RW-4	FN MA4100 - RMBS		..03/17/2023 ..	JP Morgan Securities LLC		883,255	1,051,885	1,110
31418E-RJ-1	FN MA4988 - RMBS		..05/01/2023 ..	INL		1,665,897	1,671,905	2,322
360066-PN-8	FULTON CNTY GA WTR & SEW REV		..05/31/2023 ..	B.A. Securities Inc.		2,315,142	2,700,000	33,975

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
392274-2B-1	GREATER ORLANDO AVIATION AUTH ORLANDO FL		..11/30/2023 ..	INL		979,130	1,000,000	7,000
47770V-BR-0	JOBSCOHO BEVERAGE SYS OHIO STATEWIDE LIQ		..01/19/2023 ..	Citigroup		4,963,343	4,950,000	0
495289-Y2-0	KING CNTY WASH SWIR REV		..11/17/2023 ..	B.A. Securities Inc.		1,849,600	2,000,000	31,111
495290-CC-0	KING CNTY WASH SWIR REV		..10/26/2023 ..	PIPER JAFFRAY		806,138	925,000	12,231
495290-EM-6	KING CNTY WASH SWIR REV		..10/31/2023 ..	INL		1,361,981	1,550,000	16,583
544445-C4-9	LOS ANGELES CALIF DEPT ARPTS ARPT REV		..11/14/2023 ..	Various		1,385,530	1,575,000	20,049
544445-IN-5	LOS ANGELES CALIF DEPT ARPTS ARPT REV		..10/25/2023 ..	Southwest Securities		1,708,337	1,940,000	33,993
649902-2F-9	NEW YORK STATE DORMITORY AUTHORITY		..02/14/2023 ..	JP Morgan Securities LLC		623,718	600,000	13,562
650036-AN-6	NEW YORK ST URBAN DEV CORP REV		..10/12/2023 ..	B.A. Securities Inc.		1,510,754	1,665,000	5,735
68607V-4N-2	OREGON ST DEPT ADMINISTRATIVE SVCS LOTTE		..04/26/2023 ..	Citigroup		4,645,000	4,645,000	0
68607V-4P-7	OREGON ST DEPT ADMINISTRATIVE SVCS LOTTE		..04/26/2023 ..	Citigroup		4,195,000	4,195,000	0
80168A-CC-9	SANTA CLARA VY CALIF WTR DIST WTR SYS RE		..11/20/2023 ..	Various		185,288	200,000	2,924
88213A-HT-5	BOARD OF REGENTS TEXAS A & M UNIVERSITY		..03/22/2023 ..	INL		1,872,280	2,000,000	24,947
88258M-AA-3	TEXAS NATURAL GAS SECURITIZATION FINANCE		..03/15/2023 ..	Various		4,383,405	4,280,000	0
882669-BP-8	TEXAS PUBLIC FINANCE AUTHORITY		..10/19/2023 ..	MORGAN STANLEY CO		422,511	470,000	4,282
914713-J2-9	UNIVERSITY N C CHAPEL HILL REV		..11/21/2023 ..	JP Morgan Securities LLC		1,260,857	1,395,000	24,107
917567-DY-2	UTAH TRAN AUTH SALES TAX REV		..11/06/2023 ..	MORGAN STANLEY CO		322,493	355,000	5,641
0909999999 Subtotal - Bonds - U.S. Special Revenues						286,744,261	286,537,773	775,955
00108W-AM-2	AEP TEXAS INC		..10/17/2023 ..	Various		2,723,094	3,400,000	12,297
001877-AA-7	API GROUP DE INC		..09/27/2023 ..	Jefferies		255,105	300,000	2,544
00206R-HJ-4	AT&T INC		..07/07/2023 ..	MORGAN STANLEY CO		1,619,913	1,700,000	26,704
00206R-MT-6	AT&T INC		..05/30/2023 ..	PPS		2,392,104	2,400,000	0
00253X-AA-9	AADVANTAGE LOYALTY IP LTD		..10/26/2023 ..	Various		787,964	809,524	7,165
00253X-AB-7	AADVANTAGE LOYALTY IP LTD		..12/19/2023 ..	Various		328,654	340,000	3,131
00287Y-BX-6	ABBVIE INC		..07/11/2023 ..	RBC CAPITAL MARKETS		1,532,397	1,700,000	7,858
005095-AA-2	ACUSHNET CO		..09/27/2023 ..	CITIGROUP GLOBAL MKTS INC (TAXABLE FI)		98,000	98,000	0
00687Y-AB-1	ADIENT GLOBAL HOLDINGS LTD	C.....	..03/07/2023 ..	Various		357,094	357,000	0
00687Y-AC-9	ADIENT GLOBAL HOLDINGS LTD	C.....	..02/28/2023 ..	Merril Lynch Pierce Fenner Smith		369,000	369,000	0
00846U-AL-5	AGILENT TECHNOLOGIES INC		..11/20/2023 ..	Various		2,167,772	2,500,000	12,413
013092-AB-7	ALBERTSONS COMPANIES INC		..10/26/2023 ..	Various		76,450	80,000	759
013092-AF-8	ALBERTSONS COMPANIES INC		..10/26/2023 ..	Various		101,425	110,000	275
013092-AG-6	ALBERTSONS COMPANIES INC		..10/26/2023 ..	Various		105,583	125,000	335
01626P-AH-9	ALIMENTATION COUCHE-TARD INC		..11/20/2023 ..	Various		1,591,452	1,700,000	19,111
01741R-AH-5	ATI INC		..04/05/2023 ..	GOLDMAN		97,875	100,000	2,105
01741R-AN-2	ATI INC		..08/09/2023 ..	Various		319,966	319,000	0
019736-AG-2	ALLISON TRANSMISSION INC		..10/26/2023 ..	Various		24,068	30,000	224
02005N-BF-6	ALLY FINANCIAL INC		..10/26/2023 ..	Various		61,995	65,000	1,489
023135-CH-3	AMAZON.COM INC		..08/04/2023 ..	Jefferies		1,560,005	1,700,000	19,550
023135-CQ-7	AMAZON.COM INC		..09/21/2023 ..	Various		2,526,889	2,550,000	27,228
023135-CR-5	AMAZON.COM INC		..10/12/2023 ..	RBC CAPITAL MARKETS		1,615,748	1,700,000	29,963
02406P-AU-4	AMERICAN AXLE & MANUFACTURING INC		..01/31/2023 ..	Jefferies		244,794	265,000	5,790
02406P-BA-7	AMERICAN AXLE & MANUFACTURING INC		..06/21/2023 ..	Various		541,188	590,000	9,932
024747-AF-4	AMERICAN BUILDERS & CONTRACTORS SUPPLY C		..10/26/2023 ..	Various		53,389	60,000	581
025816-DH-9	AMERICAN EXPRESS CO		..07/25/2023 ..	BARCLAYS CAPITAL INC		2,900,000	2,900,000	0
025816-DL-0	AMERICAN EXPRESS CO		..10/24/2023 ..	RBC CAPITAL MARKETS		900,000	900,000	0
025816-DN-6	AMERICAN EXPRESS CO		..10/24/2023 ..	RBC CAPITAL MARKETS		900,000	900,000	0
02582J-JV-3	AMXCA 2022-3 A - ABS		..04/20/2023 ..	B.A. Securities Inc.		1,669,586	1,700,000	1,594
02665W-EH-0	AMERICAN HONDA FINANCE CORP		..04/13/2023 ..	SOCIETE GENERALE		1,697,790	1,700,000	0
030981-AJ-3	AMERIGAS PARTNERS LP		..10/26/2023 ..	Various		61,273	65,000	567
030981-AM-6	AMERIGAS PARTNERS LP		..05/22/2023 ..	WELLS FARGO SECURITIES, LLC		202,000	202,000	0
031162-DR-8	AMGEN INC		..09/28/2023 ..	US BANCORP INVESTMENTS INC.		1,385,272	1,450,000	6,344
032095-AM-3	AMPHENOL CORP		..03/27/2023 ..	JP Morgan Securities LLC		847,093	850,000	0
03217C-AB-2	AMS OSRAM AG	C.....	..11/16/2023 ..	UBS SECURITIES LLC		272,489	275,000	0
035240-AF-7	ANHEUSER-BUSCH INBEV WORLDWIDE INC		..11/30/2023 ..	KEY CAPITAL MARKETS		2,116,640	2,000,000	55,160
035240-AV-2	ANHEUSER-BUSCH INBEV WORLDWIDE INC		..10/11/2023 ..	Various		2,921,658	3,250,000	38,403

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
03674X-AS-5	ANTERO RESOURCES CORP		..10/26/2023 ..	Various		22,635	25,000	161
03690A-AH-9	ANTERO MIDSTREAM PARTNERS LP		..10/26/2023 ..	Various		72,267	80,000	1,411
03690E-AA-6	ANTERO MIDSTREAM PARTNERS LP		..10/26/2023 ..	Various		40,136	40,000	1,334
038522-AQ-1	ARAMARK SERVICES INC		..10/26/2023 ..	Various		36,705	40,000	401
039483-AT-9	ARCHER-DANIELS-MIDLAND CO		..10/19/2023 ..	BARCLAYS CAPITAL INC		1,358,870	1,350,000	4,896
039524-AA-1	ARCHES BUYER INC		..10/26/2023 ..	Various		33,239	40,000	624
03959K-AA-8	ARCHROCK PARTNERS LP		..05/12/2023 ..	FED SELL		29,138	30,000	258
03959K-AC-4	ARCHROCK PARTNERS LP		..10/26/2023 ..	Various		36,970	40,000	397
043436-AW-4	ASBURY AUTOMOTIVE GROUP INC		..10/26/2023 ..	Various		80,694	95,000	1,805
04364V-AG-8	ASCENT RESOURCES UTICA HOLDINGS LLC		..10/30/2023 ..	Various		243,081	250,000	4,198
04364V-AR-4	ASCENT RESOURCES UTICA HOLDINGS LLC		..08/15/2023 ..	Merril Lynch Pierce Fenner Smith		106,825	108,000	187
04636N-AF-0	ASTRAZENECA FINANCE LLC		..03/02/2023 ..	Various		2,440,641	2,450,000	305
04636N-AG-8	ASTRAZENECA FINANCE LLC		..03/02/2023 ..	Various		3,374,024	3,400,000	694
05352T-AA-7	AVANTOR FUNDING INC		..10/26/2023 ..	Various		72,077	80,000	906
05368V-AA-4	AVIENT CORP		..10/26/2023 ..	Various		24,217	25,000	361
053773-BE-6	AVIS BUDGET CAR RENTAL LLC		..06/13/2023 ..	Various		14,025	15,000	235
053773-BF-3	AVIS BUDGET CAR RENTAL LLC		..03/28/2023 ..	Jefferies		4,518	5,000	22
053773-BG-1	AVIS BUDGET CAR RENTAL LLC		..08/03/2023 ..	Various		755,200	845,000	15,798
053773-BH-9	AVIS BUDGET CAR RENTAL LLC		..11/15/2023 ..	Merril Lynch Pierce Fenner Smith		288,089	290,000	0
05455J-AA-5	AXALTA COATING SYSTEMS DUTCH HOLDING B B	C.....	..11/08/2023 ..	DEUTSCHE BANK SECURITIES INC.		150,000	150,000	0
05508R-AE-6	B&G FOODS INC		..03/28/2023 ..	Jefferies		69,358	75,000	1,958
05565E-CE-3	BMW US CAPITAL LLC		..11/14/2023 ..	TORONTO DOMINION SECS USA INC		988,210	1,000,000	13,326
05565E-CF-0	BMW US CAPITAL LLC		..11/14/2023 ..	TORONTO DOMINION SECS USA INC		960,040	1,000,000	13,580
05565Q-DH-8	BP CAPITAL MARKETS PLC	C.....	..06/14/2023 ..	B.A. Securities Inc.		2,363,550	2,500,000	4,654
05592X-AD-2	BMWOT 2023-A A3 - ABS		..11/15/2023 ..	Jefferies		4,012,589	4,014,000	13,418
05605H-AB-6	BIIX TECHNOLOGIES INC		..09/19/2023 ..	ROBERT W. BAIRD COMPANY INC.		58,013	65,000	603
05605H-AC-4	BIIX TECHNOLOGIES INC		..10/11/2023 ..	SMBC SECURITIES INC		121,800	140,000	2,855
05609D-AA-3	BX 23LIFE A - CMBS		..02/07/2023 ..	GOLDMAN		3,976,375	4,000,000	11,772
06051G-JA-8	BANK OF AMERICA CORP		..03/15/2023 ..	JP Morgan Securities LLC		434,446	530,000	10,640
06051G-LH-0	BANK OF AMERICA CORP		..04/19/2023 ..	Various		2,126,568	2,125,000	0
06054Y-AC-1	BAAT 232 A3 - ABS		..11/15/2023 ..	B.A. Securities Inc.		4,179,924	4,180,000	0
06428C-AC-8	BANK OF AMERICA NA		..08/14/2023 ..	B.A. Securities Inc.		2,500,000	2,500,000	0
071734-AN-7	BAUSCH HEALTH COMPANIES INC		..03/28/2023 ..	Various		299,618	500,000	5,693
085770-AB-1	BERRY GLOBAL INC		..03/28/2023 ..	Jefferies		14,526	15,000	176
08949L-AB-6	BIG RIVER STEEL LLC		..03/08/2023 ..	Various		89,775	90,000	236
092174-AA-9	BLACK KNIGHT INFOSERV LLC		..03/28/2023 ..	Jefferies		8,961	10,000	29
095796-AE-8	BLUE RACER MIDSTREAM LLC		..01/25/2023 ..	BANC OF AMERICA/FIXED INCOME		147,750	150,000	331
097751-BT-7	BOMBARDIER INC		..10/26/2023 ..	Various		106,576	110,000	2,702
097751-CA-7	BOMBARDIER INC		..11/06/2023 ..	DEUTSCHE BANK SECURITIES, INC.		108,000	108,000	0
10373Q-BL-3	BP CAPITAL MARKETS AMERICA INC		..10/24/2023 ..	TORONTO DOMINION SECS USA INC		799,731	900,000	1,817
10373Q-BT-6	BP CAPITAL MARKETS AMERICA INC		..10/24/2023 ..	Various		1,086,950	1,365,000	10,730
109696-AA-2	BRINKS CO		..10/26/2023 ..	Various		306,730	330,000	4,830
115637-AU-4	BROWN-FORMAN CORP		..03/21/2023 ..	Various		4,721,836	4,725,000	0
118230-AQ-4	BUCKEYE PARTNERS LP		..10/26/2023 ..	Various		167,418	185,000	2,952
12008R-AP-2	BUILDERS FIRSTSOURCE INC		..10/26/2023 ..	Various		56,674	70,000	591
120568-BC-3	BUNGE LIMITED FINANCE CORP		..11/20/2023 ..	Various		822,606	1,000,000	458
1248EP-BX-0	CCO HOLDINGS LLC		..10/26/2023 ..	Various		184,380	205,000	2,044
1248EP-CB-7	CCO HOLDINGS LLC		..12/14/2023 ..	Various		129,593	143,000	2,411
1248EP-CD-3	CCO HOLDINGS LLC		..10/26/2023 ..	Various		167,697	195,000	2,191
1248EP-CE-1	CCO HOLDINGS LLC		..10/26/2023 ..	Various		1,896,126	2,300,000	12,108
1248EP-CK-7	CCO HOLDINGS LLC		..10/26/2023 ..	Various		219,739	280,000	2,381
1248EP-CN-1	CCO HOLDINGS LLC		..12/12/2023 ..	Various		295,889	360,000	1,813
1248EP-CP-6	CCO HOLDINGS LLC		..10/26/2023 ..	Jefferies		10,780	15,000	186
1248EP-CQ-4	CCO HOLDINGS LLC		..10/26/2023 ..	Various		1,024,579	1,250,000	14,008
12510C-AA-9	CD&R SMOKEY BUYER INC		..11/15/2023 ..	UBS SECURITIES LLC		77,800	80,000	1,830

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
12513G-BD-0	CDW LLC		05/09/2023	MORGAN STANLEY & CO LLC		251,100	270,000	1,275
12543D-BC-3	CHS/COMMUNITY HEALTH SYSTEMS INC		10/26/2023	Various		80,269	85,000	1,192
12543D-BG-4	CHS/COMMUNITY HEALTH SYSTEMS INC		10/26/2023	Various		86,847	100,000	2,245
12543D-BM-1	CHS/COMMUNITY HEALTH SYSTEMS INC		10/26/2023	Various		302,940	405,000	8,143
126307-BF-3	CSC HOLDINGS LLC		12/01/2023	WELLS FARGO SECURITIES, LLC		135,500	200,000	2,063
126307-BM-8	CSC HOLDINGS LLC		04/18/2023	GOLDMAN SACHS AND CO. LLC		200,000	200,000	0
12664J-AC-4	CNH 2022-C A3 - ABS		10/18/2023	mitsubishi ufj securities		2,762,922	2,800,000	2,003
126650-DT-4	CVS HEALTH CORP		02/13/2023	Jefferies		4,222,885	4,250,000	0
12666D-AC-5	CNH 23B A3 - ABS		09/19/2023	WELLS FARGO SECURITIES LLC		2,719,647	2,720,000	0
141781-CB-8	CARGILL INC		04/17/2023	BARCLAYS CAPITAL INC		1,695,053	1,700,000	0
143658-BJ-0	CARNIVAL CORP		03/17/2023	WELLS FARGO SECURITIES, LLC		240,600	240,000	3,292
143658-BQ-4	CARNIVAL CORP		01/06/2023	BANC OF AMERICA/FIXED INCOME		202,200	240,000	4,240
143658-BW-1	CARNIVAL CORP		08/01/2023	BARCLAYS CAPITAL INC FIXED INC		144,000	144,000	0
14366R-AA-7	CARNIVAL HOLDINGS (BERMUDA) LTD	C.	12/21/2023	Various		887,936	825,000	27,082
144285-AL-7	CARPENTER TECHNOLOGY CORP		08/09/2023	CITIGROUP GLOBAL MKTS INC (TAXABLE FI)		68,625	70,000	322
14913U-AB-6	CATERPILLAR FINANCIAL SERVICES CORP		08/07/2023	Citigroup		1,699,813	1,700,000	0
15189T-BB-2	CENTERPOINT ENERGY INC		10/12/2023	US BANCORP INVESTMENTS INC.		1,348,151	1,700,000	16,894
15189Y-AG-1	CENTERPOINT ENERGY RESOURCES CORP		05/01/2023	JP Morgan Securities LLC		1,745,509	1,700,000	17,354
156700-BC-9	LUMEN TECHNOLOGIES INC		10/03/2023	Various		215,785	270,000	3,507
16115Q-AF-7	CHART INDUSTRIES INC		10/26/2023	Various		147,665	145,000	1,546
161175-CM-4	CHARTER COMMUNICATIONS OPERATING LLC		11/07/2023	MORGAN STANLEY CO		1,998,220	2,000,000	0
161571-HS-6	CHAIT 2022-1 A - ABS		05/15/2023	JP Morgan Securities LLC		843,193	850,000	187
163851-AF-5	CHEMOURS CO		10/26/2023	Various		833,002	935,000	19,211
172441-BF-3	CINEMARK USA INC		10/26/2023	Various		90,799	105,000	1,535
17888H-AA-1	CIVITAS RESOURCES INC		10/26/2023	Various		489,950	486,000	2,027
17888H-AB-9	CIVITAS RESOURCES INC		10/26/2023	Various		312,125	312,000	527
17888H-AC-7	CIVITAS RESOURCES INC		12/20/2023	Various		401,917	396,000	1,557
18060T-AC-9	CLARIOS GLOBAL LP		10/26/2023	Various		301,292	302,000	613
18064P-AC-3	CLARIVATE SCIENCE HOLDINGS CORP	C.	10/26/2023	Various		74,005	85,000	601
18453H-AA-4	CLEAR CHANNEL OUTDOOR HOLDINGS INC		10/26/2023	Various		145,351	165,000	1,356
18453H-AC-0	CLEAR CHANNEL OUTDOOR HOLDINGS INC		10/26/2023	Various		52,581	70,000	1,706
18453H-AE-6	CLEAR CHANNEL OUTDOOR HOLDINGS INC		12/06/2023	Various		326,306	325,000	7,475
185899-AN-1	CLEVELAND-CLIFFS INC		10/26/2023	Various		221,184	222,000	174
20030N-DG-3	COMCAST CORP		10/19/2023	Various		2,298,833	2,600,000	24,669
20030N-EE-7	COMCAST CORP		05/01/2023	MORGAN STANLEY CO		1,694,764	1,700,000	0
203372-AX-5	COMMSCOPE INC		10/26/2023	Various		51,267	70,000	383
20337Y-AA-5	COMMSCOPE TECHNOLOGIES LLC		10/26/2023	Various		36,643	40,000	788
20338H-AB-9	COMMSCOPE TECHNOLOGIES LLC		01/26/2023	mitsubishi ufj securities		64,388	85,000	1,594
20338Q-AA-1	COMMSCOPE INC		10/26/2023	Various		55,058	80,000	772
20338Q-AD-5	COMMSCOPE INC		10/26/2023	Various		64,051	70,000	484
205768-AS-3	COMSTOCK RESOURCES INC		10/26/2023	Various		107,423	120,000	850
205768-AT-1	COMSTOCK RESOURCES INC		12/12/2023	GOLDMAN SACHS AND CO. LLC		25,050	30,000	729
20679L-AB-7	CONDUENT BUSINESS SERVICES LLC		03/07/2023	Various		48,907	60,000	1,249
21871N-AB-7	CORECIVIC INC		04/27/2023	Various		510,586	505,000	1,852
222070-AE-4	COTY INC		10/26/2023	Various		52,612	55,000	858
224044-CR-6	COX COMMUNICATIONS INC		06/12/2023	JP Morgan Securities LLC		849,924	850,000	0
226373-AQ-1	CRESTWOOD MIDSTREAM PARTNERS LP		10/26/2023	Various		28,539	30,000	780
226373-AT-5	CRESTWOOD MIDSTREAM PARTNERS LP		10/26/2023	Various		298,876	299,000	373
22822V-BA-8	CROWN CASTLE INC		01/10/2023	Various		2,545,271	2,550,000	146
23345M-AA-5	DT MIDSTREAM INC		10/26/2023	Various		47,142	55,000	742
23918K-AT-5	DAVITA INC		10/26/2023	Various		152,335	205,000	1,234
24422E-WZ-8	JOHN DEERE CAPITAL CORP		06/05/2023	JP Morgan Securities LLC		1,698,487	1,700,000	0
24422E-XB-0	JOHN DEERE CAPITAL CORP		07/11/2023	Citigroup		848,734	850,000	0
24422E-XE-4	JOHN DEERE CAPITAL CORP		09/05/2023	mitsubishi ufj securities		549,918	550,000	0
25243Y-BH-1	DIAGEO CAPITAL PLC	C.	11/17/2023	Citigroup		1,013,550	1,000,000	17,875
25243Y-BK-4	DIAGEO CAPITAL PLC	C.	10/02/2023	B.A. Securities Inc.		797,832	800,000	0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
25243Y-BN-8	DIAGEO CAPITAL PLC	C.....	10/18/2023	Various		1,585,512	1,600,000	1,875
25260W-AD-3	DIAMOND FOREIGN ASSET CO	C.....	10/26/2023	Various		286,500	288,000	646
25389J-AU-0	DIGITAL REALTY TRUST LP		11/20/2023	Unknown		893,096	1,000,000	13,900
25461L-AA-0	DIRECTV FINANCING LLC		10/26/2023	Various		354,649	395,000	8,633
25470M-AG-4	DISH NETWORK CORP		10/26/2023	Various		469,348	474,000	18,282
25470X-AW-5	DISH DBS CORP		10/26/2023	Various		1,062,790	1,215,000	28,879
25470X-BE-4	DISH DBS CORP		10/26/2023	Various		108,057	135,000	2,598
263534-CP-2	EIDP INC		07/20/2023	RBC CAPITAL MARKETS		427,916	510,000	293
26441C-BL-8	DUKE ENERGY CORP		10/19/2023	Various		1,213,045	1,575,000	14,280
26441C-BZ-7	DUKE ENERGY CORP		09/26/2023	TORONTO DOMINION SECS USA INC		1,676,115	1,700,000	5,431
26444H-AQ-4	DUKE ENERGY FLORIDA LLC		11/06/2023	GOLDMAN		998,190	1,000,000	.0
26885B-AH-3	EQM MIDSTREAM PARTNERS LP		10/26/2023	Various		273,611	280,000	1,892
26885B-AK-6	EQM MIDSTREAM PARTNERS LP		10/26/2023	Various		94,718	110,000	1,206
28035Q-AA-0	EDGEWELL PERSONAL CARE CO		10/26/2023	Various		59,567	65,000	1,315
28035Q-AB-8	EDGEWELL PERSONAL CARE CO		08/21/2023	WELLS FARGO SECURITIES, LLC		51,375	60,000	976
28470R-AH-5	CAESARS ENTERTAINMENT INC		12/19/2023	Various		1,523,012	1,535,000	22,764
29103C-AA-6	EMERALD DEBT MERGER SUB LLC		10/26/2023	Various		961,852	965,000	1,640
29250N-AL-9	ENBRIDGE INC		10/17/2023	GOLDMAN		947,580	1,000,000	16,292
29250N-AZ-8	ENBRIDGE INC		10/17/2023	Various		1,960,925	2,250,000	27,365
29250N-BW-4	ENBRIDGE INC		11/06/2023	MORGAN STANLEY CO		999,770	1,000,000	.0
29250N-BY-0	ENBRIDGE INC		11/06/2023	MORGAN STANLEY CO		998,300	1,000,000	.0
29254B-AA-5	ENCINO ACQUISITION PARTNERS HOLDINGS LLC		04/27/2023	Various		195,825	220,000	1,008
29261A-AA-8	ENCOMPASS HEALTH CORP		10/26/2023	Various		99,277	110,000	986
29261A-AB-6	ENCOMPASS HEALTH CORP		10/26/2023	Various		13,124	15,000	140
29261A-AE-0	ENCOMPASS HEALTH CORP		04/24/2023	CITIGROUP GLOBAL MKTS INC (TAXABLE FI)		142,245	163,000	2,774
29272W-AD-1	ENERGIZER HOLDINGS INC		10/26/2023	Various		427,119	500,000	6,079
29336U-AF-4	ENLINK MIDSTREAM PARTNERS LP		03/28/2023	Jefferies		4,767	5,000	51
29362U-AD-6	ENTEGRIIS INC		02/27/2023	CITIGROUP GLOBAL MKTS INC (TAXABLE FI)		74,363	90,000	1,088
29365B-AA-1	ENTEGRIIS ESCROW CORP		10/26/2023	Various		35,982	40,000	584
29365B-AB-9	ENTEGRIIS ESCROW CORP		10/26/2023	Various		145,562	152,000	1,591
29379V-BX-0	ENTERPRISE PRODUCTS OPERATING LLC		07/18/2023	JP Morgan Securities LLC		2,505,759	2,839,000	37,305
29379V-CC-5	ENTERPRISE PRODUCTS OPERATING LLC		01/03/2023	JP Morgan Securities LLC		2,547,272	2,550,000	.0
29450Y-AA-7	EQUIPMENTSHARE.COM INC		10/26/2023	Various		563,113	591,000	7,228
29717P-AT-4	ESSEX PORTFOLIO LP		11/20/2023	Various		914,574	1,000,000	8,778
30161N-BE-0	EXELON CORP		09/27/2023	UBS		1,410,643	1,700,000	2,215
30161N-BJ-9	EXELON CORP		02/16/2023	BARCLAYS CAPITAL INC		399,328	400,000	.0
30303M-8M-7	META PLATFORMS INC		05/01/2023	B.A. Securities Inc.		848,079	850,000	.0
30303M-8N-5	META PLATFORMS INC		11/13/2023	Various		2,770,464	2,850,000	.0
341081-GL-5	FLORIDA POWER & LIGHT CO		04/20/2023	B.A. Securities Inc.		2,595,875	2,500,000	18,063
345397-C4-3	FORD MOTOR CREDIT COMPANY LLC		01/03/2023	DEUTSCHE BANC ALEX. BROWN INST		199,746	200,000	.0
345397-C5-0	FORD MOTOR CREDIT COMPANY LLC		01/26/2023	Various		639,706	635,000	2,173
345397-D2-6	FORD MOTOR CREDIT COMPANY LLC		06/05/2023	BNP PARIBAS SEC SVCS		220,000	220,000	.0
345397-D4-2	FORD MOTOR CREDIT COMPANY LLC		06/05/2023	BNP PARIBAS SEC SVCS		200,000	200,000	.0
345397-XL-2	FORD MOTOR CREDIT COMPANY LLC		10/26/2023	Various		566,552	600,000	4,662
349553-AM-9	FORTIS INC		11/20/2023	Various		1,159,136	1,250,000	4,880
35906A-BE-7	FRONTIER COMMUNICATIONS HOLDINGS LLC		03/28/2023	Jefferies		8,824	10,000	269
35906A-BF-4	FRONTIER COMMUNICATIONS HOLDINGS LLC		10/26/2023	Various		197,645	228,000	4,068
35908M-AD-2	FRONTIER COMMUNICATIONS HOLDINGS LLC		10/26/2023	Various		302,968	313,000	3,281
36162J-AC-0	GEO GROUP INC		11/06/2023	BNP PARIBAS SEC SVCS		244,388	245,000	9,147
36166T-AB-6	GCI LLC		01/24/2023	NATL FINANCIAL SERVICES CORP (NFS)		141,600	160,000	2,132
36168Q-AL-8	GFL ENVIRONMENTAL INC		10/26/2023	Various		129,819	150,000	1,197
36168Q-AQ-7	GFL ENVIRONMENTAL INC		12/19/2023	Various		427,918	420,000	745
36270F-AZ-6	GSMBS 23PJ3 A16 - CMO/RMBS		05/24/2023	GOLDMAN		4,180,938	4,250,000	19,479
364760-AP-3	GAP INC		10/26/2023	Various		29,223	40,000	66
36485M-AK-5	GARDA WORLD SECURITY CORP		10/03/2023	GOLDMAN SACHS AND CO. LLC		13,637	15,000	96

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
37045X-DS-2	GENERAL MOTORS FINANCIAL COMPANY INC		..10/31/2023 ..	TORONTO DOMINION SECS USA INC		1,713,510	2,250,000	21,313
37045X-EG-7	GENERAL MOTORS FINANCIAL COMPANY INC		..10/24/2023 ..	Citigroup		1,707,570	1,800,000	5,850
37185L-AL-6	GENESIS ENERGY LP		..10/26/2023 ..	Various		138,484	145,000	1,795
37185L-AM-4	GENESIS ENERGY LP		..10/26/2023 ..	Various		81,706	85,000	1,571
37185L-AN-2	GENESIS ENERGY LP		..03/28/2023 ..	Various		221,960	222,000	80
37185L-AP-7	GENESIS ENERGY LP		..11/30/2023 ..	BOFA SECURITIES, INC		95,992	97,000	0
375558-BZ-5	GILEAD SCIENCES INC		..11/20/2023 ..	GOLDMAN		994,670	1,000,000	9,917
38141G-A5-3	GOLDMAN SACHS GROUP INC		..10/18/2023 ..	GOLDMAN		850,000	850,000	0
382550-BN-0	GOODYEAR TIRE & RUBBER CO		..10/26/2023 ..	Various		46,891	55,000	670
382550-BR-1	GOODYEAR TIRE & RUBBER CO		..04/12/2023 ..	Various		460,169	544,000	3,855
389284-AA-8	GRAY TELEVISION INC		..10/26/2023 ..	Various		188,318	215,000	4,253
398433-AP-7	GRIFFON CORP		..03/28/2023 ..	Various		138,560	150,000	242
402635-AQ-9	GULFPORT ENERGY OPERATING CORP		..01/31/2023 ..	UBS SECURITIES LLC		174,125	175,000	2,372
410345-AQ-5	HANESBRANDS INC		..10/26/2023 ..	Various		136,466	137,000	214
42704L-AA-2	HERC HOLDINGS INC		..10/26/2023 ..	Various		60,655	65,000	878
428040-DA-4	HERTZ CORP		..01/31/2023 ..	MORGAN STANLEY & COMPANY		178,500	200,000	1,567
428040-DB-2	HERTZ CORP		..10/26/2023 ..	Various		137,738	175,000	3,228
428104-AA-1	HESS MIDSTREAM OPERATIONS LP		..10/26/2023 ..	Jefferies		51,096	55,000	950
431318-AS-3	HILCORP ENERGY I LP		..10/26/2023 ..	Various		84,193	90,000	1,285
431318-AU-8	HILCORP ENERGY I LP		..01/06/2023 ..	GOLDMAN		18,200	20,000	508
431571-AB-4	HILLENBRAND INC		..05/04/2023 ..	Merril Lynch Pierce Fenner Smith		90,844	95,000	699
432833-AJ-0	HILTON DOMESTIC OPERATING COMPANY INC		..10/26/2023 ..	Various		25,781	30,000	502
436440-AP-6	HOLOGIC INC		..10/26/2023 ..	Various		113,636	135,000	706
437927-AC-0	HAROT 2023-2 A3 - ABS		..12/18/2023 ..	B.A. Securities Inc.		4,251,328	4,250,000	2,910
438123-AC-5	HAROT 2023-4 A3 - ABS		..11/01/2023 ..	JP Morgan Securities LLC		1,349,762	1,350,000	0
438150-AC-1	HAROT 2023-3 A3 - ABS		..11/01/2023 ..	B.A. Securities Inc.		3,132,404	3,150,000	7,101
442722-AB-0	HOWARD MIDSTREAM ENERGY PARTNERS LLC		..06/29/2023 ..	RBC CAPITAL MARKETS		300,000	300,000	0
444454-AF-9	HUGHES SATELLITE SYSTEMS CORP		..10/26/2023 ..	Various		34,721	40,000	531
44984W-AH-0	INEOS FINANCE PLC	C.....	..02/09/2023 ..	GOLDMAN SACHS AND CO. LLC		200,000	200,000	0
449934-AD-0	IQVIA INC		..03/07/2023 ..	Jefferies		192,000	200,000	4,000
45174H-BC-0	IHEARTCOMMUNICATIONS INC		..10/26/2023 ..	Various		1,167,637	1,338,087	17,132
45174H-BD-8	IHEARTCOMMUNICATIONS INC		..10/26/2023 ..	Various		27,046	40,000	1,509
45174H-BE-6	IHEARTCOMMUNICATIONS INC		..10/26/2023 ..	Various		53,734	70,000	587
45258L-AA-5	IMOLA MERGER CORP		..10/26/2023 ..	Various		60,497	70,000	1,362
45344L-AC-7	CRESCENT ENERGY FINANCE LLC		..12/05/2023 ..	Various		686,702	690,000	8,975
45674G-AB-0	INEOS QUATTRO FINANCE 2 PLC	C.....	..11/09/2023 ..	GOLDMAN SACHS AND CO. LLC		247,000	247,000	0
458140-CE-8	INTEL CORP		..02/07/2023 ..	JP Morgan Securities LLC		949,212	950,000	0
45824T-BC-8	INTELSAT JACKSON HOLDINGS SA	C.....	..11/29/2023 ..	Various		478,660	525,000	6,282
461070-AQ-7	INTERSTATE POWER AND LIGHT CO		..09/27/2023 ..	Deutsche Bank Securities, Inc.		653,341	725,000	12,905
46266T-AD-0	IQVIA INC		..05/18/2023 ..	GOLDMAN SACHS AND CO. LLC		200,000	200,000	0
46284V-AF-8	IRON MOUNTAIN INC		..10/26/2023 ..	Various		69,288	80,000	305
465978-AM-6	JPIMT 231 A4A - CMO/RMBS		..01/10/2023 ..	JP Morgan Securities LLC		8,375,156	8,500,000	35,417
46647P-DR-4	JPIMORGAN CHASE & CO		..07/17/2023 ..	Various		1,707,492	1,700,000	12,924
46647P-DU-7	JPIMORGAN CHASE & CO		..07/17/2023 ..	JP Morgan Securities LLC		1,700,000	1,700,000	0
46655N-AG-5	JPIMT 227 1A5 - RMBS		..12/07/2023 ..	JP Morgan Securities LLC		3,364,604	5,302,401	10,277
46656R-AN-0	JPIMT 233 A4B - CMO/RMBS		..04/21/2023 ..	JP Morgan Securities LLC		4,210,156	4,250,000	17,531
47787C-AB-9	JDOT 2023-C A2 - ABS		..09/12/2023 ..	RBC CAPITAL MARKETS		2,269,848	2,270,000	0
47787C-AC-7	JDOT 2023-C A3 - ABS		..09/12/2023 ..	RBC CAPITAL MARKETS		4,184,712	4,185,000	0
477920-AB-8	JDOT 2023-B A2 - ABS		..07/20/2023 ..	MITSUBISHI UFJ SECURITIES		3,293,069	3,295,000	13,303
477920-AC-6	JDOT 2023-B A3 - ABS		..08/22/2023 ..	Jefferies		2,608,435	2,620,000	3,393
48203R-AM-6	JUNIPER NETWORKS INC		..11/20/2023 ..	Various		1,347,583	1,500,000	14,844
482480-AL-4	KLA CORP		..04/10/2023 ..	GOLDMAN		4,319,700	4,250,000	47,759
49456B-AR-2	KINDER MORGAN INC		..09/05/2023 ..	Various		2,004,430	2,566,000	2,723
49461M-AA-8	KINETIK HOLDINGS LP		..10/26/2023 ..	Various		23,135	25,000	486
49461M-AB-6	KINETIK HOLDINGS LP		..12/15/2023 ..	WELLS FARGO SECURITIES, LLC		24,120	24,000	57

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

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CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
498894-AA-2	KNIFE RIVER CORP		..06/28/2023 ..	Various		145,788	145,000	630
500945-AC-4	KOOT 232 A3 - ABS		..11/21/2023 ..	Jefferies		3,683,580	3,705,000	4,891
50168A-AB-6	LABL INC		..10/26/2023 ..	Various		81,296	85,000	1,392
501797-AW-4	BATH & BODY WORKS INC		..10/26/2023 ..	Various		514,387	540,000	2,534
513272-AD-6	LAMB WESTON HOLDINGS INC		..10/26/2023 ..	Various		47,253	55,000	458
516806-AG-1	VITAL ENERGY INC		..12/19/2023 ..	Various		390,325	385,000	10,858
516806-AJ-5	VITAL ENERGY INC		..10/26/2023 ..	Various		134,220	136,000	20
52532X-AJ-4	LEIDOS INC		..02/16/2023 ..	B.A. Securities Inc.		1,688,049	1,700,000	0
527298-BR-3	LEVEL 3 FINANCING INC		..10/03/2023 ..	Various		33,582	60,000	651
532457-CE-6	ELI LILLY AND CO		..02/24/2023 ..	Various		4,240,846	4,250,000	236
532457-CF-3	ELI LILLY AND CO		..02/24/2023 ..	Various		4,166,464	4,185,000	222
538034-AR-0	LIVE NATION ENTERTAINMENT INC		..10/26/2023 ..	Various		159,298	175,000	2,665
538034-AV-1	LIVE NATION ENTERTAINMENT INC		..12/01/2023 ..	Various		815,545	820,000	5,155
538034-AX-7	LIVE NATION ENTERTAINMENT INC		..10/04/2023 ..	MUFG SECURITIES AMERICAS INC.		188,125	215,000	1,814
539439-AY-5	LLOYDS BANKING GROUP PLC	C.....	..07/31/2023 ..	LLOYDS SECURITIES INC		2,550,000	2,550,000	0
539830-BZ-1	LOCKHEED MARTIN CORP		..05/23/2023 ..	BARCLAYS CAPITAL INC		848,470	850,000	0
552953-CE-9	MGM RESORTS INTERNATIONAL		..10/03/2023 ..	Various		53,780	55,000	946
552953-CF-6	MGM RESORTS INTERNATIONAL		..10/26/2023 ..	Various		88,394	95,000	1,619
55760L-AA-5	MADISON IAQ LLC		..10/26/2023 ..	Various		285,396	335,000	2,786
55760L-AB-3	MADISON IAQ LLC		..10/26/2023 ..	Various		23,187	30,000	498
57164P-AH-9	MARRIOTT OWNERSHIP RESORTS INC		..09/12/2023 ..	GOLDMAN SACHS AND CO. LLC		97,606	115,000	1,279
571748-BU-5	MARSH & MCLENNAN COMPANIES INC		..09/06/2023 ..	B.A. Securities Inc.		458,238	460,000	0
576323-AP-4	MASTEC INC		..09/27/2023 ..	WELLS FARGO SECURITIES, LLC		251,390	280,000	1,540
57636Q-AS-3	MASTERCARD INC		..11/20/2023 ..	B.A. Securities Inc.		121,280	150,000	515
577081-BD-3	MATTEL INC		..03/28/2023 ..	Jefferies		9,871	10,000	171
57763R-AB-3	MAUSER PACKAGING SOLUTIONS HOLDING CO		..10/26/2023 ..	Various		1,710,845	1,715,000	4,102
58013M-FV-1	MCDONALD'S CORP		..08/09/2023 ..	GOLDMAN		1,097,085	1,100,000	0
58770A-AB-9	MBART 2023-1 A2 - ABS		..01/18/2023 ..	MITSUBISHI UFJ SECURITIES		599,979	600,000	0
58770A-AC-7	MBART 2023-1 A3 - ABS		..01/18/2023 ..	MITSUBISHI UFJ SECURITIES		849,898	850,000	0
58933Y-AX-3	MERCK & CO INC		..09/29/2023 ..	US BANCORP INVESTMENTS INC.		1,281,742	1,400,000	3,438
58933Y-BK-0	MERCK & CO INC		..05/08/2023 ..	JP Morgan Securities LLC		849,252	850,000	0
591894-CE-8	METROPOLITAN EDISON CO		..03/28/2023 ..	BARCLAYS CAPITAL INC		1,697,637	1,700,000	0
59565J-AA-9	STAGWELL GLOBAL LLC		..10/26/2023 ..	Various		67,525	80,000	684
60337J-AA-4	ATHENAHEALTH GROUP INC		..10/26/2023 ..	Various		36,014	45,000	465
606822-CS-1	MITSUBISHI UFJ FINANCIAL GROUP INC	C.....	..02/15/2023 ..	MORGAN STANLEY CO		1,700,000	1,700,000	0
61763K-BD-5	MSBAM 2014-C15 B - CMBS		..03/07/2023 ..	PPS		907,331	930,000	943
61775J-AF-0	MSRM 232 A4 - CMO/RMBS		..07/19/2023 ..	MORGAN STANLEY CO		2,524,264	2,550,000	11,475
61775Q-AJ-6	MSRM 233 A5 - RMBS		..10/27/2023 ..	MORGAN STANLEY CO		1,755,415	1,800,000	12,675
62482B-AA-0	MEDLINE BORROWER LP		..10/26/2023 ..	Various		285,381	335,000	3,486
62482B-AB-8	MEDLINE BORROWER LP		..10/26/2023 ..	Various		33,823	40,000	333
62886E-AY-4	NCR VOYIX CORP		..12/19/2023 ..	Various		214,065	230,000	2,445
62886E-BA-5	NCR VOYIX CORP		..10/26/2023 ..	Various		278,205	330,000	6,594
62922L-AA-6	NGL ENERGY OPERATING LLC		..10/26/2023 ..	Various		155,311	160,000	2,191
62929R-AC-2	NMG HOLDING COMPANY INC		..10/26/2023 ..	Various		357,414	395,000	4,562
62947Q-BC-1	NXP BV	C.....	..07/14/2023 ..	GOLDMAN		1,014,930	1,000,000	7,246
62954H-AV-0	NXP BV	C.....	..07/14/2023 ..	GOLDMAN		2,014,978	2,119,000	7,593
62954H-AZ-1	NXP BV	C.....	..03/15/2023 ..	Deutsche Bank Securities, Inc.		4,076,813	4,250,000	40,714
62954W-AE-5	NTT FINANCE CORP	C.....	..10/26/2023 ..	Citigroup		232,302	300,000	465
62954W-AK-1	NTT FINANCE CORP	C.....	..10/26/2023 ..	Citigroup		956,810	1,000,000	11,294
63111X-AH-4	NASDAQ INC		..06/22/2023 ..	Various		475,235	475,000	0
63861C-AC-3	NATIONSTAR MORTGAGE HOLDINGS INC		..10/26/2023 ..	Various		60,689	70,000	615
638962-AA-8	NCR ATLEOS ESCROW CORP		..10/26/2023 ..	Various		426,859	433,000	162
641062-BM-5	NESTLE HOLDINGS INC		..09/06/2023 ..	BARCLAYS CAPITAL INC		1,694,849	1,700,000	0
651229-AW-6	NEWELL BRANDS INC		..10/26/2023 ..	Various		417,271	440,000	5,707
651229-AX-4	NEWELL BRANDS INC		..08/01/2023 ..	GOLDMAN SACHS AND CO. LLC		83,000	100,000	1,599
651229-BC-9	NEWELL BRANDS INC		..01/31/2023 ..	Citigroup (SSB)		125,938	125,000	3,055

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
65249B-AA-7	NEWS CORP		10/26/2023	Various		59,932	70,000	1,111
65336Y-AN-3	NEXSTAR MEDIA INC		10/26/2023	Various		154,294	185,000	3,957
65339K-BM-1	NEXTERA ENERGY CAPITAL HOLDINGS INC		09/25/2023	JP Morgan Securities LLC		1,449,981	1,700,000	18,960
65343H-AA-9	NEXSTAR MEDIA INC		11/02/2023	Various		357,278	392,000	6,685
654106-AK-9	NIKE INC		10/06/2023	PIPER JAFFRAY		1,157,639	1,350,000	1,496
65473P-AN-5	NISOURCE INC		03/21/2023	RBC CAPITAL MARKETS		4,731,710	4,725,000	0
655664-AT-7	NORDSTROM INC		03/28/2023	Various		120,375	159,000	3,184
666807-BS-0	NORTHROP GRUMMAN CORP		07/27/2023	GOLDMAN		2,475,719	2,550,000	28,050
670001-AE-6	NOVELIS CORP		10/26/2023	Various		25,845	30,000	284
670001-AG-1	NOVELIS CORP		10/26/2023	Various		26,652	30,000	397
67059T-AE-5	NUSTAR LOGISTICS LP		10/26/2023	Jefferies		46,990	50,000	484
67116M-AC-5	OBX 23J1 A3 - CMO/RMBS		02/16/2023	B.A. Securities Inc.		4,082,656	4,250,000	11,688
673920-AL-8	OBX 2023-J2 TRUST - CMO/RMBS		11/07/2023	B.A. Securities Inc.		1,917,160	2,000,000	12,667
674215-AL-2	CHORD ENERGY CORP		01/31/2023	Various		255,763	260,000	2,596
67421Q-AA-0	CRESTWOOD MIDSTREAM PARTNERS LP		01/31/2023	Citigroup (SSB)		229,688	225,000	6,033
68233J-CN-2	ONCOR ELECTRIC DELIVERY COMPANY LLC		05/08/2023	TORONTO DOMINION SECS USA INC		2,544,747	2,550,000	0
68233J-CR-3	ONCOR ELECTRIC DELIVERY COMPANY LLC		11/22/2023	GOLDMAN		1,014,580	1,000,000	2,197
68245X-AH-2	1011778 BC UNLIMITED LIABILITY CO		10/26/2023	Various		62,508	70,000	207
68245X-AJ-8	1011778 BC UNLIMITED LIABILITY CO		10/26/2023	Various		58,221	65,000	1,173
68245X-AP-4	1011778 BC UNLIMITED LIABILITY CO		12/20/2023	WELLS FARGO SECURITIES, LLC		148,230	162,000	2,000
682680-AU-7	ONEOK INC		09/21/2023	STC		434,047	460,000	4,070
682691-AB-6	ONEMAIN FINANCE CORP		10/26/2023	Various		102,915	120,000	709
68389X-CN-5	ORACLE CORP		02/06/2023	Various		2,532,864	2,550,000	213
68389X-CN-3	ORACLE CORP		02/06/2023	Various		2,510,033	2,550,000	439
68622T-AA-9	ORGANON & CO		09/27/2023	GOLDMAN SACHS AND CO. LLC		173,274	200,000	3,415
69007T-AG-9	OUTFRONT MEDIA CAPITAL LLC		12/19/2023	Various		518,588	501,000	2,127
690732-AF-9	OWENS & MINOR INC		11/02/2023	Various		347,275	430,000	3,892
690732-AG-7	OWENS & MINOR INC		09/12/2023	MORGAN STANLEY & CO LLC		275,500	304,000	9,119
69073T-AT-0	OWENS-BROCKWAY GLASS CONTAINER INC		10/26/2023	Various		356,972	360,000	2,580
69331C-AH-1	PG&E CORP		10/26/2023	Various		36,123	40,000	567
69867D-AA-6	CLARIOS GLOBAL LP		10/26/2023	Various		53,704	55,000	1,411
69867D-AC-2	CLARIOS GLOBAL LP		10/26/2023	Various		249,441	250,000	8,624
713448-EZ-7	PEPSICO INC		08/21/2023	SOCIETE GENERALE		2,067,387	2,550,000	12,892
71376L-AE-0	PERFORMANCE FOOD GROUP INC		10/26/2023	Various		115,297	135,000	1,147
71424V-AA-8	PERMIAN RESOURCES OPERATING LLC		12/07/2023	BOFA SECURITIES, INC		284,570	286,000	5,061
71677K-AB-4	PETSMART LLC		03/31/2023	Various		490,313	500,000	4,736
716973-AC-6	PFIZER INVESTMENT ENTERPRISES PTE LTD	C.	05/18/2023	GOLDMAN		848,751	850,000	315
716973-AD-4	PFIZER INVESTMENT ENTERPRISES PTE LTD	C.	07/27/2023	GOLDMAN		2,520,514	2,550,000	16,139
716973-AE-2	PFIZER INVESTMENT ENTERPRISES PTE LTD	C.	10/06/2023	Various		2,434,349	2,550,000	32,188
718547-AF-9	PHILLIPS 66 CO		09/28/2023	GOLDMAN		800,326	850,000	14,920
718547-AT-9	PHILLIPS 66 CO		03/27/2023	MIZUHO SECURITIES USA/FIXED INCOME		424,014	425,000	0
721283-AB-5	PIKE CORP		11/29/2023	MORGAN STANLEY & CO LLC		103,000	103,000	0
723787-AV-9	PIONEER NATURAL RESOURCES CO		03/27/2023	WELLS FARGO SECURITIES LLC		1,699,167	1,700,000	0
737446-AP-9	POST HOLDINGS INC		10/26/2023	Various		71,527	80,000	1,444
737446-AQ-7	POST HOLDINGS INC		10/26/2023	Various		46,534	55,000	793
740212-AL-9	PRECISION DRILLING CORP		06/12/2023	Various		190,331	195,000	2,652
740212-AM-7	PRECISION DRILLING CORP		03/28/2023	Various		71,800	80,000	963
74166M-AF-3	PRIME SECURITY SERVICES BORROWER LLC		10/26/2023	Various		275,115	315,000	3,216
74456Q-CN-4	PUBLIC SERVICE ELECTRIC AND GAS CO		08/03/2023	WELLS FARGO SECURITIES LLC		2,546,685	2,550,000	0
744573-AW-6	PUBLIC SERVICE ENTERPRISE GROUP INC		10/02/2023	JP Morgan Securities LLC		849,099	850,000	0
74841C-AA-9	ROCKET MORTGAGE LLC		10/26/2023	Various		73,150	90,000	384
749571-AF-2	RHP HOTEL PROPERTIES LP		10/26/2023	Various		237,561	255,000	3,633
749571-AG-0	RHP HOTEL PROPERTIES LP		10/03/2023	Various		64,741	75,000	378
749571-AJ-4	RHP HOTEL PROPERTIES LP		06/07/2023	Merril Lynch Pierce Fenner Smith		125,000	125,000	0
75281A-BJ-7	RANGE RESOURCES CORP		10/26/2023	Various		72,412	70,000	2,541

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

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CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
75519E-CR-0	RAYTHEON TECHNOLOGIES CORP		..02/24/2023 ..	Various		2,539,582	2,550,000	122
75606D-AQ-4	ANYWHERE REAL ESTATE GROUP LLC		..03/28/2023 ..	Jefferies		14,058	20,000	481
758750-AC-7	REGAL REXNORD CORP		..01/09/2023 ..	US BANCORP INVESTMENTS INC.		206,708	207,000	0
758750-AD-5	REGAL REXNORD CORP		..09/21/2023 ..	Various		517,172	520,000	2,689
758750-AE-3	REGAL REXNORD CORP		..01/09/2023 ..	US BANCORP INVESTMENTS INC.		178,848	179,000	0
758750-AF-0	REGAL REXNORD CORP		..01/09/2023 ..	US BANCORP INVESTMENTS INC.		250,232	251,000	0
76174L-AA-1	PACTIV EVERGREEN GROUP ISSUER LLC		..10/26/2023 ..	Various		56,715	65,000	789
76680R-AJ-6	RINGCENTRAL INC		..10/16/2023 ..	Various		345,506	348,000	1,391
76774L-AB-3	RITCHIE BROS HOLDINGS INC		..10/26/2023 ..	Various		127,887	128,000	42
76774L-AC-1	RITCHIE BROS HOLDINGS INC		..10/26/2023 ..	Various		214,973	215,000	70
771196-CG-5	ROCHE HOLDINGS INC		..11/06/2023 ..	Deutsche Bank Securities, Inc.		1,000,000	1,000,000	0
771196-CH-3	ROCHE HOLDINGS INC		..11/06/2023 ..	BARCLAYS CAPITAL INC		1,000,000	1,000,000	0
780153-BL-5	ROYAL CARIBBEAN CRUISES LTD		..05/04/2023 ..	Various		418,000	390,000	9,775
780153-BS-0	ROYAL CARIBBEAN CRUISES LTD		..01/31/2023 ..	MORGAN STANLEY & COMPANY		245,575	235,000	6,247
780153-BT-8	ROYAL CARIBBEAN CRUISES LTD		..02/08/2023 ..	MORGAN STANLEY & CO LLC		232,000	232,000	0
78016H-ZS-2	ROYAL BANK OF CANADA		..07/13/2023 ..	RBC CAPITAL MARKETS		1,699,218	1,700,000	0
78410G-AD-6	SBA COMMUNICATIONS CORP		..10/26/2023 ..	Various		86,312	95,000	592
78466C-AC-0	SS&C TECHNOLOGIES INC		..10/26/2023 ..	Various		107,961	115,000	237
78471R-AB-2	SRS DISTRIBUTION INC		..10/26/2023 ..	Various		56,153	65,000	856
78471R-AD-8	SRS DISTRIBUTION INC		..10/26/2023 ..	Various		24,802	30,000	653
785592-AS-5	SABINE PASS LIQUEFACTION LLC		..10/27/2023 ..	STC		868,842	900,000	5,750
80286M-AC-2	SDART 2022-2 A3 - ABS		..08/18/2023 ..	PPS		2,106,739	2,128,019	1,233
81180W-BH-3	SEAGATE HDD CAYMAN	C.....	..10/03/2023 ..	Various		461,923	452,000	2,638
81180W-BJ-9	SEAGATE HDD CAYMAN	C.....	..05/24/2023 ..	MORGAN STANLEY & CO LLC		58,000	58,000	0
816943-BJ-2	SEMT 233 A4 - RMBS		..08/08/2023 ..	JP Morgan Securities LLC		2,529,779	2,550,000	9,350
81744K-AD-8	SEMT 232 A4 - CMO/RMBS		..03/09/2023 ..	JP Morgan Securities LLC		8,216,906	8,501,164	18,891
81749B-AD-3	SEMT 231 A4 - CMO/RMBS		..01/18/2023 ..	WELLS FARGO SECURITIES LLC		8,440,609	8,500,000	30,694
817565-CE-2	SERVICE CORPORATION INTERNATIONAL		..10/26/2023 ..	Various		13,840	15,000	279
817565-CF-9	SERVICE CORPORATION INTERNATIONAL		..10/26/2023 ..	Various		547,372	660,000	5,983
817565-CG-7	SERVICE CORPORATION INTERNATIONAL		..11/02/2023 ..	Various		178,444	217,000	3,630
829259-BA-7	SINCLAIR TELEVISION GROUP INC		..03/28/2023 ..	Jefferies		7,603	10,000	136
82967N-BA-5	SIRIUS XM RADIO INC		..10/26/2023 ..	Various		50,071	55,000	548
82967N-BC-1	SIRIUS XM RADIO INC		..10/26/2023 ..	Various		253,484	285,000	4,094
82967N-BG-2	SIRIUS XM RADIO INC		..10/26/2023 ..	Various		126,226	160,000	1,872
82967N-BJ-6	SIRIUS XM RADIO INC		..10/26/2023 ..	Various		75,676	90,000	824
82967N-BM-9	SIRIUS XM RADIO INC		..10/26/2023 ..	Various		18,660	25,000	116
83001A-AC-6	SIX FLAGS ENTERTAINMENT CORP		..03/28/2023 ..	Jefferies		18,894	20,000	504
83001A-AD-4	SIX FLAGS ENTERTAINMENT CORP		..12/21/2023 ..	Various		198,297	205,000	559
83545G-BD-3	SONIC AUTOMOTIVE INC		..10/26/2023 ..	Various		281,587	340,000	3,751
842587-DS-3	SOUTHERN CO		..09/21/2023 ..	Various		2,963,729	2,970,000	2,623
842587-DT-1	SOUTHERN CO		..09/05/2023 ..	WELLS FARGO SECURITIES LLC		2,492,525	2,500,000	0
845467-AR-0	SOUTHWESTERN ENERGY CO		..05/31/2023 ..	CITIGROUP GLOBAL MKTS INC (TAXABLE FI)		34,503	37,000	668
845467-AS-8	SOUTHWESTERN ENERGY CO		..10/26/2023 ..	Various		49,657	55,000	228
85172F-AM-1	ONEMAIN FINANCE CORP		..10/26/2023 ..	Various		78,150	80,000	430
85172F-AN-9	ONEMAIN FINANCE CORP		..10/26/2023 ..	Various		43,218	45,000	238
85205T-AN-0	SPIRIT AEROSYSTEMS INC		..10/26/2023 ..	Various		25,592	25,000	882
85207U-AH-8	SPRINT LLC		..03/28/2023 ..	Various		240,523	235,000	1,378
85207U-AJ-4	SPRINT LLC		..03/28/2023 ..	Jefferies		15,423	15,000	143
852234-AP-8	BLOCK INC		..10/26/2023 ..	Various		58,267	75,000	967
85236K-AE-2	SIDC 211 A2 - ABS		..10/04/2023 ..	PPS		4,257,493	4,805,000	2,756
853496-AD-9	STANDARD BUILDING SOLUTIONS INC		..10/26/2023 ..	Various		75,914	85,000	983
853496-AG-2	STANDARD BUILDING SOLUTIONS INC		..10/26/2023 ..	Various		49,009	60,000	635
855030-AN-2	STAPLES INC		..10/26/2023 ..	Various		90,569	110,000	2,573
855030-AP-7	STAPLES INC		..10/26/2023 ..	Various		30,630	50,000	1,822
857477-CF-8	STATE STREET CORP		..11/16/2023 ..	Citigroup		2,000,000	2,000,000	0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
857691-AG-4	STATION CASINOS LLC		10/26/2023	Various		60,854	70,000	503
858912-AG-3	STERICYCLE INC		03/28/2023	Jefferies		12,881	15,000	121
86614R-AN-7	SUMMIT MATERIALS LLC		10/26/2023	Various		289,929	320,000	3,507
86614R-AP-2	SUMMIT MATERIALS LLC		11/30/2023	MORGAN STANLEY & COMPANY		121,000	121,000	0
86746B-AA-1	SNVA 23GRD1 A1 - ABS		10/18/2023	Citigroup		829,049	850,000	0
86765L-AZ-0	SUNOCO LP		10/26/2023	Various		59,912	70,000	859
871829-BQ-9	SYSCO CORP		12/05/2023	Deutsche Bank Securities, Inc.		357,870	435,000	5,122
87264A-CZ-6	T-MOBILE USA INC		02/06/2023	WELLS FARGO SECURITIES LLC		948,015	950,000	0
87267W-AA-2	TMUST 2022-1 A - ABS		08/25/2023	WELLS FARGO SECURITIES LLC		2,519,021	2,550,000	3,130
87470L-AD-3	TALLGRASS ENERGY PARTNERS LP		10/26/2023	Various		151,388	170,000	3,454
87612G-AC-5	TARGA RESOURCES CORP		01/03/2023	STC		329,531	330,000	0
87612G-AE-1	TARGA RESOURCES CORP		11/06/2023	WELLS FARGO SECURITIES LLC		1,995,580	2,000,000	0
87901J-AH-8	TEGNA INC		12/12/2023	Various		291,150	330,000	4,038
88023U-AH-4	TEMPUR SEALY INTERNATIONAL INC		10/26/2023	Various		78,915	95,000	1,178
88033G-CZ-1	TENET HEALTHCARE CORP		10/26/2023	Various		377,563	393,000	3,827
88033G-DB-3	TENET HEALTHCARE CORP		10/26/2023	Various		110,811	120,000	2,770
88033G-DM-9	TENET HEALTHCARE CORP		10/26/2023	BARCLAYS CAPITAL INC FIXED INC		10,985	13,000	229
88033G-DS-6	TENET HEALTHCARE CORP		10/26/2023	Various		52,818	55,000	685
88033G-DT-4	TENET HEALTHCARE CORP		10/26/2023	Various		1,170,154	1,170,000	2,273
880451-AZ-2	TENNESSEE GAS PIPELINE COMPANY LLC		09/21/2023	ROBERT W. BAIRD		2,105,625	2,500,000	4,833
881943-AD-6	TEVT 231 A3 - ABS		12/13/2023	Deutsche Bank Securities, Inc.		849,940	850,000	0
883556-CW-0	THERMO FISHER SCIENTIFIC INC		08/07/2023	GOLDMAN		1,700,000	1,700,000	0
883556-CX-8	THERMO FISHER SCIENTIFIC INC		08/07/2023	MIZUHO SECURITIES USA/FIXED INCOME		1,700,000	1,700,000	0
883556-DA-7	THERMO FISHER SCIENTIFIC INC		11/28/2023	US BANCORP INVESTMENTS INC.		1,995,440	2,000,000	0
89115A-2M-3	TORONTO-DOMINION BANK		01/03/2023	TORONTO DOMINION SECS USA INC		4,250,000	4,250,000	0
89236T-KX-2	TOYOTA MOTOR CREDIT CORP		08/09/2023	RAMIREZ & CO.		998,790	1,000,000	0
89236T-KZ-7	TOYOTA MOTOR CREDIT CORP		09/06/2023	B.A. Securities Inc.		1,699,711	1,700,000	0
893647-BE-6	TRANSIGM INC		12/19/2023	Various		372,183	375,000	4,766
893830-BX-6	TRANSOCEAN INC	C.	10/26/2023	Various		409,679	401,750	640
89386M-AA-6	TRANSOCEAN TITAN FINANCING LTD	C.	01/09/2023	MORGAN STANLEY & COMPANY		83,000	83,000	0
896215-AH-3	TRIMAS CORP		09/27/2023	MORGAN STANLEY & CO LLC		177,341	210,000	3,946
896288-AC-1	TRINET GROUP INC		08/02/2023	BANC OF AMERICA/FIXED INCOME		244,000	244,000	0
896522-AJ-8	TRINITY INDUSTRIES INC		06/28/2023	Merril Lynch Pierce Fenner Smith		298,000	298,000	0
896818-AU-5	TRIUMPH GROUP INC		10/26/2023	Various		164,710	165,000	81
90290M-AD-3	US FOODS INC		10/26/2023	Various		48,784	55,000	419
90290M-AG-6	US FOODS INC		09/11/2023	Merril Lynch Pierce Fenner Smith		120,000	120,000	0
90353T-AE-0	UBER TECHNOLOGIES INC		10/26/2023	Various		40,168	40,000	234
90353T-AK-6	UBER TECHNOLOGIES INC		10/26/2023	Various		35,104	40,000	291
904764-BS-5	UNILEVER CAPITAL CORP		09/05/2023	B.A. Securities Inc.		464,061	465,000	0
904764-BT-3	UNILEVER CAPITAL CORP		09/05/2023	B.A. Securities Inc.		842,809	850,000	0
90932L-AG-2	UNITED AIRLINES INC		10/26/2023	Various		244,970	260,000	3,253
911365-BG-8	UNITED RENTALS (NORTH AMERICA) INC		10/26/2023	Various		51,024	55,000	653
911365-BN-3	UNITED RENTALS (NORTH AMERICA) INC		10/26/2023	Various		97,052	115,000	1,131
91324P-ER-9	UNITEDHEALTH GROUP INC		09/22/2023	Deutsche Bank Securities, Inc.		2,601,742	2,600,000	15,842
91324P-EV-0	UNITEDHEALTH GROUP INC		08/22/2023	TORONTO DOMINION SECS USA INC		1,605,106	1,700,000	31,025
914906-AU-6	UNIVISION COMMUNICATIONS INC		10/26/2023	Various		36,808	40,000	973
914906-AV-4	UNIVISION COMMUNICATIONS INC		10/26/2023	Various		32,270	40,000	789
914906-AX-0	UNIVISION COMMUNICATIONS INC		10/26/2023	Various		506,598	535,000	11,216
914906-AY-8	UNIVISION COMMUNICATIONS INC		12/11/2023	Various		184,491	184,000	2,015
91879Q-AL-3	VAIL RESORTS INC		06/29/2023	Various		370,156	370,000	5,168
91889F-AC-5	VALARIS LTD	C.	10/26/2023	Various		191,763	192,000	193
91911K-AN-2	BAUSCH HEALTH COMPANIES INC		03/28/2023	Jefferies		4,088	5,000	114
91911K-AP-7	BAUSCH HEALTH COMPANIES INC		03/28/2023	Jefferies		7,927	10,000	263
92332Y-AA-9	VENTURE GLOBAL LNG INC		10/26/2023	Various		723,321	723,000	2,498
92332Y-AC-5	VENTURE GLOBAL LNG INC		10/26/2023	Various		205,024	205,000	8

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
92332Y-AD-3	VENTURE GLOBAL LNG INC		10/26/2023 ..	Various		203,415	205,000	8
92343V-EU-4	VERIZON COMMUNICATIONS INC		08/30/2023 ..	TORONTO DOMINION SECS USA INC		1,042,622	1,124,000	11,034
92343V-GT-5	VERIZON COMMUNICATIONS INC		09/28/2023 ..	Various		1,643,569	1,700,000	17,051
92348K-BZ-5	VZMT 2023-5 A1A - RMBS		09/12/2023 ..	Citigroup		7,819,852	7,820,000	0
92660F-AK-0	VIDEOTRON LTD		10/26/2023 ..	Various		46,774	50,000	658
92735L-AA-0	CHESAPEAKE ENERGY CORP		10/26/2023 ..	Various		354,229	360,000	7,331
92857W-AB-6	VODAFONE GROUP PLC	C.....	08/17/2023 ..	GOLDMAN		1,320,008	1,275,000	17,930
92857W-BJ-8	VODAFONE GROUP PLC	C.....	08/17/2023 ..	Jefferies		2,019,952	2,073,000	19,240
92857W-BK-5	VODAFONE GROUP PLC	C.....	11/14/2023 ..	SOCIETE GENERALE		1,764,107	1,815,000	36,615
92943G-AA-9	W R GRACE HOLDINGS LLC		10/26/2023 ..	Various		23,795	30,000	266
92943G-AD-3	W R GRACE HOLDINGS LLC		10/26/2023 ..	Various		36,553	40,000	640
931142-FB-4	WALMART INC		04/13/2023 ..	Various		2,096,766	2,100,000	0
931142-FD-0	WALMART INC		04/13/2023 ..	Various		2,099,761	2,100,000	0
95000U-3B-7	WELLS FARGO & CO		12/04/2023 ..	GOLDMAN		940,040	1,000,000	17,820
95081Q-AN-4	WESCO DISTRIBUTION INC		10/26/2023 ..	Various		74,931	75,000	1,761
95081Q-AP-9	WESCO DISTRIBUTION INC		10/26/2023 ..	Various		54,674	55,000	1,304
969457-BY-5	WILLIAMS COMPANIES INC		09/26/2023 ..	Various		1,580,702	1,975,000	1,854
969457-CK-4	WILLIAMS COMPANIES INC		08/07/2023 ..	MITSUBISHI UFJ SECURITIES		4,245,155	4,250,000	0
96949V-AL-7	WILLIAMS SCOTSMAN INC		09/11/2023 ..	Merril Lynch Pierce Fenner Smith		288,000	288,000	0
983130-AV-7	WYNN LAS VEGAS LLC		10/26/2023 ..	Various		305,049	315,000	6,356
983133-AA-7	WYNN RESORTS FINANCE LLC		10/26/2023 ..	Various		537,355	595,000	6,450
983793-AK-6	XPO INC		12/07/2023 ..	MORGAN STANLEY & CO LLC		181,000	181,000	0
98379K-AA-0	XPO INC		07/12/2023 ..	Various		274,250	275,000	521
989498-AP-6	YUM! BRANDS INC		10/26/2023 ..	Various		68,726	80,000	587
1109999999.	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					427,236,268	445,295,945	2,061,502
00076V-AZ-3	ABG INTERMEDIATE HOLDINGS 2 LLC - TERM L		12/27/2023 ..	Bank of America Merrill Lynch		54,012	54,012	0
00076V-BG-4	ABG INTERMEDIATE HOLDINGS 2 LLC - TERM L		03/03/2023 ..	DIRECT		463,619	470,679	0
00132U-AN-4	AI AQUA MERGER SUB, INC. - INCREMENTAL T		11/14/2023 ..	Morgan Stanley		213,400	220,000	0
00775K-AG-3	ADVISOR GROUP HOLDINGS, INC. - TERM LOAN		08/10/2023 ..	UBS		331,650	335,000	0
00847Y-AE-2	AGILITI HEALTH, INC. - TERM LOAN		04/25/2023 ..	JP Morgan		4,604	4,639	0
01642P-BB-1	ALIXPARTNERS, LLP - INITIAL DOLLAR TERM		07/12/2023 ..	BAML		173,688	175,000	0
01881U-AL-9	ALLIANT HOLDINGS INTERMEDIATE, LLC - B6		12/07/2023 ..	Morgan Stanley		178,838	178,838	0
03234T-AZ-1	AMWINS GROUP, INC. - INCREMENTAL TERM LO		02/10/2023 ..	GOLDMAN		99,000	100,000	0
04009D-AF-1	ARETEC GROUP, INC. - INCREMENTAL TERM LO		03/08/2023 ..	UBS		106,613	110,000	0
04287K-AB-7	ARCONIC CORPORATION - TERM LOAN		07/27/2023 ..	Jefferies & Co., Inc.		247,500	250,000	0
04649V-BC-3	ASURION, LLC - NEW B-11 TERM LOAN		07/28/2023 ..	BAML		128,925	135,000	0
04686R-AB-9	ATHENAHEALTH, INC. - TERM LOAN B		01/13/2023 ..	Various		18,478	18,478	0
04686R-AC-7	ATHENAHEALTH, INC. - DELAYED DRAW TERM L		08/01/2023 ..	JP Morgan		(73,543)	(73,913)	0
067809-AL-7	BARNES GROUP INC. - COV-LITE TERM LOAN		08/10/2023 ..	BAML		327,525	330,000	0
07768Y-AM-4	BELFOR HOLDINGS INC. - (USD) TERM LOAN B		10/25/2023 ..	Jefferies & Co., Inc.		153,450	155,000	0
08078U-AH-6	BELRON FINANCE US LLC - TERM LOAN		04/06/2023 ..	Bank of America Merrill Lynch		248,750	250,000	0
10620U-AF-9	BRAZOS DELAWARE II, LLC - TERM LOAN B		02/01/2023 ..	BZW SECS		178,200	180,000	0
12768E-AG-1	CAESARS ENTERTAINMENT, INC. - TERM LOAN		01/25/2023 ..	JP Morgan		267,300	270,000	0
15651F-AB-2	SIMON & SCHUSTER, INC. - TERM LOAN B		09/27/2023 ..	Jefferies & Co., Inc.		378,300	380,000	0
16384Y-AA-5	CHEMOURS COMPANY, THE - TERM LOAN (USD)		08/10/2023 ..	Jefferies & Co., Inc.		541,750	550,000	0
172442-AT-2	CINEMARK USA, INC. - TERM LOAN		05/22/2023 ..	BZW SECS		591,000	600,000	0
26872N-AC-3	ENRILD BORROWER LP - TERM LOAN B		05/04/2023 ..	RBC		380,196	384,037	0
29359B-AB-7	ENSEMBLE RCM, LLC - CLOSING DATE TERM LO		06/22/2023 ..	GOLDMAN		99,500	100,000	0
31732F-AT-3	FILTRATION GROUP CORPORATION - (USD) TER		05/19/2023 ..	GOLDMAN		262,350	265,000	0
31773H-AB-8	GIP PILOT ACQUISITION PARTNERS LP - TERM		09/18/2023 ..	Jefferies & Co., Inc.		358,200	360,000	0
31935H-AG-2	FIRST BRANDS GROUP, LLC - 2022-11 INCREM		08/09/2023 ..	Jefferies & Co., Inc.		198,850	205,000	0
34416D-AY-4	FOCUS FINANCIAL PARTNERS, LLC - TERM LOA		05/10/2023 ..	RBC		294,202	300,000	0
40147E-AB-5	INTRADO CORPORATION (WEST CORP/OLYMPUS M		01/24/2023 ..	RBC		98,000	100,000	0
410346-AX-8	HANESBRANDS INC. - INITIAL TERM LOAN B		02/14/2023 ..	MORGAN SECURITIES-FIXED INC		306,900	310,000	0
44332E-AW-6	HUB INTERNATIONAL LIMITED - 2023 REFINAN		06/20/2023 ..	Various		260,180	261,898	0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
44988L-AH-0	IRB HOLDING CORP. - 2022 REPLACEMENT TER .....	.....	...02/09/2023 ...	BZW SECS .....	.....	.....262,430	265,000	0
46284N-AV-1	IRON MOUNTAIN INCORPORATED - TERM LOAN B .....	.....	...12/08/2023	BZW SECS .....	.....	.....401,963	405,000	0
60877J-AG-7	MOMENTIVE PERFORMANCE MATERIALS GMBH - T .....	.....	...03/23/2023	JP Morgan .....	.....	.....456,000	475,000	0
63001P-AD-3	NCR ATLEOS, LLC - TERM LOAN .....	.....	...09/22/2023	BAML .....	.....	.....357,975	370,000	0
68371Y-AN-3	OPEN TEXT CORPORATION - TERM LOAN B .....	.....	...02/01/2023	BZW SECS .....	.....	.....(1,827)	0	0
68764J-AD-3	ORYX MIDSTREAM SERVICES PERMIAN BASIN LL .....	.....	...01/27/2023	BZW SECS .....	.....	.....99,250	100,000	0
70533D-AF-7	PEDIATRIC ASSOCIATES HOLDING COMPANY, LL .....	.....	...09/29/2023	DIRECT .....	.....	.....41,770	41,770	0
71880J-AD-6	PHINIA INC. - TERM LOAN B .....	.....	...06/08/2023	JP Morgan .....	.....	.....288,000	300,000	0
74773K-AB-1	QUALTRICS ACQUIRECO, LLC - TERM LOAN B .....	.....	...04/14/2023	JP Morgan .....	.....	.....375,664	380,000	0
74919E-AP-9	R1 RCM INC. - INITIAL TERM B LOAN .....	.....	...12/13/2023	Jefferies & Co., Inc. ....	.....	.....246,975	250,000	0
77669L-AC-7	ROPER INDUSTRIAL PRODUCTS INVESTMENT COM .....	.....	...02/06/2023	UBS .....	.....	.....110,975	115,000	0
78350L-AZ-8	RYAN, LLC - TERM LOAN .....	.....	...11/09/2023	Jefferies & Co., Inc. ....	.....	.....336,933	343,810	0
78350L-BB-0	RYAN, LLC - DELAYED DRAW TERM LOAN - DUP .....	.....	...11/09/2023	Jefferies & Co., Inc. ....	.....	.....35,467	36,190	0
81527C-AP-2	SEDGWICK CLAIMS MANAGEMENT SERVICES, INC .....	.....	...02/17/2023	Bank of America Merrill Lynch .....	.....	.....297,000	300,000	0
86614D-AK-4	SUMMIT MATERIALS, LLC - INCREMENTAL TERM .....	.....	...11/30/2023	Morgan Stanley .....	.....	.....224,438	225,000	0
87169D-AB-1	SYNOS HEALTH, INC. (FKA INC RESEARCH HO .....	.....	...09/19/2023	BANK OF NYC/GOLDMAN .....	.....	.....221,625	225,000	0
87266U-AB-5	TMF SAPPHIRE BIDCO B.V. - TERM LOAN B	D.....	...04/27/2023	GOLDMAN .....	.....	.....356,813	365,000	0
89364M-BZ-6	TRANSIGM INC. - TRANCHE I TERM LOAN .....	.....	...03/09/2023	DIRECT .....	.....	.....530,451	530,451	0
90276D-AC-3	UGI ENERGY SERVICES, LLC - TERM LOAN B .....	.....	...02/16/2023	FREIMARK BLAIR & COMPANY, INC/ .....	.....	.....128,678	128,678	0
90351J-AH-7	UBER TECHNOLOGIES, INC. - TERM LOAN B .....	.....	...03/10/2023	DIRECT .....	.....	.....189,525	190,000	0
90351N-AL-9	USI, INC. (FKA COMPASS INVESTORS INC.) - .....	.....	...09/14/2023	Morgan Stanley .....	.....	.....389,025	390,000	0
92943E-AB-2	GTOR W MERGER SUB LLC - (USD) TERM LOAN .....	.....	...09/20/2023	Jefferies & Co., Inc. ....	.....	.....417,900	420,000	0
68218H-AB-3	OMNIA PARTNERS, LLC - FIRST LIEN TERM LO .....	.....	...07/19/2023	BZW SECS .....	.....	.....248,486	251,385	0
68218H-AC-1	OMNIA PARTNERS, LLC - FIRST LIEN DELAYED .....	.....	...07/19/2023	BZW SECS .....	.....	.....23,379	23,615	0
96620E-AD-9	WHITEWATER WHISTLER HOLDINGS, LLC - SENI .....	.....	...01/25/2023	BZW SECS .....	.....	.....99,500	100,000	0
97360B-AB-1	WINDSOR HOLDINGS III, LLC - (USD) SEVEN .....	.....	...06/22/2023	JP Morgan .....	.....	.....455,700	465,000	0
9920R4-FI-2	FUGUE FINANCE LLC - TERM LOAN	C.....	...06/23/2023	Various .....	.....	.....247,250	250,000	0
9920R6-VX-6	MAUSER PACKAGING SOLUTIONS HOLDING COMPA .....	.....	...01/30/2023	Bank of America Merrill Lynch .....	.....	.....128,050	130,000	0
C0787F-AG-7	BAUSCH + LOMB CORPORATION - INCREMENTAL .....	.....	...09/14/2023	Jefferies & Co., Inc. ....	.....	.....356,400	360,000	0
C6901L-AJ-6	1011778 B.C. UNLIMITED LIABILITY COMPANY	A.....	...09/12/2023	Jefferies & Co., Inc. ....	.....	.....139,300	140,000	0
C6907U-AB-7	ONTARIO GAMING GTA LIMITED PARTNERSHIP -	A.....	...07/20/2023	BZW SECS .....	.....	.....198,000	200,000	0
C8000C-AK-9	CLARIOS GLOBAL LP - INCREMENTAL TERM LOA .....	.....	...04/20/2023	JP Morgan .....	.....	.....487,550	490,000	0
C9600D-AB-9	IVC ACQUISITION LTD - (USD) TERM LOAN	D.....	...11/17/2023	BZW SECS .....	.....	.....274,400	280,000	0
G9368P-AN-4	VIRGIN MEDIA BRISTOL LLC - FACILITY Y .....	.....	...09/20/2023	Citigroup .....	.....	.....519,750	525,000	0
N8232N-AE-7	NOURYON FINANCE B.V. - TERM LOAN B	D.....	...03/03/2023	JP Morgan .....	.....	.....143,550	145,000	0
N8232N-AG-2	NOURYON FINANCE B.V. - EXTENDED DOLLAR T	C.....	...09/15/2023	Jefferies & Co., Inc. ....	.....	.....291,328	294,271	0
P2121Y-AU-2	CARNIVAL CORPORATION - TERM LOAN B .....	.....	...08/01/2023	Jefferies & Co., Inc. ....	.....	.....233,825	235,000	0
U3000J-AQ-2	EVERTEC GROUP, LLC - TERM LOAN B .....	.....	...10/12/2023	BBNT .....	.....	.....296,978	301,500	0
1909999999. Subtotal - Bonds - Unaffiliated Bank Loans						16,801,911	17,025,337	0
2509999997. Total - Bonds - Part 3						836,072,589	866,604,055	3,444,413
2509999998. Total - Bonds - Part 5						21,820,819	22,255,888	47,390
2509999999. Total - Bonds						857,893,408	888,859,942	3,491,804
4509999997. Total - Preferred Stocks - Part 3						0	XXX	0
4509999998. Total - Preferred Stocks - Part 5						0	XXX	0
4509999999. Total - Preferred Stocks						0	XXX	0
65339F-10-1	NEXTERA ENERGY ORD .....	.....	...12/08/2023 ...	Fidelity Capital Markets	15,600.000	916,445 .....	.....	.....0
713448-10-8	PEPSICO ORD .....	.....	...11/29/2023 ...	Fidelity Capital Markets	1,760.000	296,035 .....	.....	.....0
5019999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded						1,212,481	XXX	0
31338F-11-2	FEDERAL HOME LOAN BANK OF BOSTON .....	.....	...05/11/2023 ...	FEDERAL HOME LOAN BANK OF BOSTON	13,926.000	1,392,600 .....	.....	.....0
5029999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Other						1,392,600	XXX	0
01976F-10-4	Allmerica Fin. Benefit Ins. Co. ....	.....	...11/28/2023 ...	Direct	0.000	14,998,909 .....	.....	.....0
01977F-10-3	Allmerica Fin. Alliance Ins Co. ....	.....	...11/28/2023 ...	Direct	0.000	5,000,000 .....	.....	.....0
17474E-10-9	Citizens Ins. Co. of the Midwest .....	.....	...11/28/2023 ...	Direct	0.000	16,000,000 .....	.....	.....0
5929999999. Subtotal - Common Stocks - Parent, Subsidiaries and Affiliates Other						35,998,909	XXX	0
5989999997. Total - Common Stocks - Part 3						38,603,990	XXX	0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
5989999998. Total - Common Stocks - Part 5						0	XXX	0
5989999999. Total - Common Stocks						38,603,990	XXX	0
5999999999. Total - Preferred and Common Stocks						38,603,990	XXX	0
6009999999 - Totals						896,497,398	XXX	3,491,804

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
36179V-Z0-6	G2 MA7051 - RMBS		12/01/2023	Paydown		95,818	95,818	84,335	84,284	0	11,534	0	11,534	0	95,818	0	0	0	1,018	12/20/2050
36179W-BY-3	G2 MA7255 - RMBS		12/01/2023	Paydown		475,476	475,476	491,705	493,310	0	(17,834)	0	(17,834)	0	475,476	0	0	0	6,389	03/20/2051
36179W-NE-4	G2 MA7589 - RMBS		12/01/2023	Paydown		1,076,504	1,146,385	1,184,402	1,183,250	0	(23,694)	0	(23,694)	0	1,159,555	0	(83,051)	(83,051)	20,308	09/20/2051
36179X-H2-5	G2 MA8349 - RMBS		12/01/2023	Paydown		1,056,146	1,063,235	1,064,398	1,064,331	0	(442)	0	(442)	0	1,063,889	0	(7,743)	(7,743)	49,867	10/20/2052
3620AR-3K-5	GN 738002 - RMBS		12/01/2023	Paydown		47,214	47,214	50,165	50,249	0	(3,035)	0	(3,035)	0	47,214	0	0	0	1,070	02/15/2041
38376M-R5-8	GNR 2017-059 PL - CMO/RMBS		12/01/2023	Paydown		515,493	515,493	530,717	525,510	0	(10,017)	0	(10,017)	0	515,493	0	0	0	7,823	04/20/2046
38378V-2P-9	GNR 2013-117 B - CMO/RMBS		12/01/2023	Paydown		144,511	144,511	138,821	142,628	0	1,883	0	1,883	0	144,511	0	0	0	2,320	10/20/2040
38380T-B7-0	GNR 2017-107 T - CMO/RMBS		12/01/2023	Paydown		599,170	599,170	611,059	603,995	0	(4,825)	0	(4,825)	0	599,170	0	0	0	9,263	01/20/2047
38380T-PZ-3	GNR 2016-173 CT - CMO/RMBS		12/01/2023	Paydown		216,439	216,439	218,942	216,947	0	(508)	0	(508)	0	216,439	0	0	0	3,334	10/20/2045
38380Y-R4-9	GNR 2018-122 HA - CMO/RMBS		11/28/2023	Paydown		686,239	704,575	702,704	702,864	0	553	0	553	0	703,417	0	(17,178)	(17,178)	21,006	05/20/2045
38381R-3C-1	GNR 2019-038 JG - CMO/RMBS		12/01/2023	Paydown		123,515	123,515	123,785	124,044	0	(529)	0	(529)	0	123,515	0	0	0	1,994	03/20/2049
38382A-NY-7	GNR 2019-125 EA - CMO/RMBS		12/01/2023	Paydown		496,403	496,403	494,313	492,017	0	4,386	0	4,386	0	496,403	0	0	0	6,704	10/20/2049
38382W-DR-5	GNR 2021-117 PC - CMO/RMBS		12/01/2023	Paydown		622,581	622,581	633,865	632,280	0	(9,699)	0	(9,699)	0	622,581	0	0	0	7,064	07/20/2051
38384C-LT-4	GNR 2023-128 AL - CMO/RMBS		11/28/2023	Interco. Transfer		788,272	800,000	792,500	792,587	0	87	0	87	0	792,587	0	(4,315)	(4,315)	14,300	05/20/2053
912828-6F-2	UNITED STATES TREASURY		11/28/2023	Interco. Transfer		713,994	750,000	738,779	739,998	0	2,771	0	2,771	0	742,769	0	(28,775)	(28,775)	23,334	02/28/2026
912828-T9-1	UNITED STATES TREASURY		10/31/2023	Maturity @ 100.00		3,610,000	3,610,000	3,448,396	3,589,054	0	20,946	0	20,946	0	3,610,000	0	0	0	58,663	10/31/2023
912828-WE-6	UNITED STATES TREASURY		11/15/2023	Maturity @ 100.00		4,425,000	4,425,000	4,336,544	4,417,988	0	8,835	0	8,835	0	4,425,000	0	0	0	121,688	11/15/2023
				JP Morgan Securities LLC																
912828-ZT-0	UNITED STATES TREASURY		12/20/2023			7,515,938	8,000,000	7,890,938	7,933,294	0	26,695	0	26,695	0	7,959,989	0	(444,052)	(444,052)	21,148	05/31/2025
91282C-ET-4	UNITED STATES TREASURY		11/28/2023	Adjustment		704,150	750,000	746,396	746,796	0	627	0	627	0	747,423	0	(43,273)	(43,273)	19,580	05/31/2027
				WELLS FARGO SECURITIES LLC																
91282C-EW-7	UNITED STATES TREASURY		03/31/2023			931,594	950,000	930,070	930,798	0	992	0	992	0	931,789	0	(196)	(196)	23,369	06/30/2027
91282C-FP-1	UNITED STATES TREASURY		04/05/2023	GOLDMAN		2,537,695	2,500,000	2,487,598	2,488,418	0	1,025	0	1,025	0	2,489,443	0	48,252	48,252	50,498	10/15/2025
91282C-FV-8	UNITED STATES TREASURY		03/21/2023	GOLDMAN		988,074	950,000	985,959	985,869	0	(657)	0	(657)	0	985,212	0	2,862	2,862	13,748	11/15/2032
91282C-FZ-9	UNITED STATES TREASURY		04/05/2023	GOLDMAN		8,687,930	8,500,000	8,467,461	8,467,497	0	1,707	0	1,707	0	8,469,203	0	218,726	218,726	114,919	11/30/2027
91282C-GM-7	UNITED STATES TREASURY		11/28/2023	Interco. Transfer		698,496	750,000	748,828	0	0	87	0	87	0	748,915	0	(50,419)	(50,419)	20,615	02/15/2033
0109999999 Subtotal - Bonds - U.S. Governments						37,756,652	38,235,817	37,902,681	36,615,421	0	10,887	0	10,887	0	38,165,813	0	(409,160)	(409,160)	620,022	XXX
594612-BB-8	MICHIGAN ST		11/15/2023	Call @ 100.00		380,000	380,000	380,654	380,028	0	(28)	0	(28)	0	380,000	0	0	0	10,830	05/15/2025
68608K-NE-4	OREGON		08/01/2023	Call @ 100.00		60,000	60,000	61,617	61,240	0	(447)	0	(447)	0	60,793	0	(793)	(793)	3,445	08/01/2024
882722-KE-0	TEXAS ST		04/03/2023	Call @ 100.00		135,000	135,000	135,000	135,000	0	0	0	0	0	135,000	0	0	0	3,623	04/01/2029
917542-QR-6	UTAH ST		07/03/2023	Call @ 100.00		145,000	145,000	145,000	145,000	0	0	0	0	0	145,000	0	0	0	6,603	07/01/2024
97705M-NW-1	WISCONSIN ST		01/27/2023	Adjustment		1,615,000	1,615,000	1,615,000	1,615,000	0	0	0	0	0	1,615,000	0	0	0	786	05/01/2033
97705M-NW-1	WISCONSIN ST		01/27/2023	Adjustment		(1,485,000)	0	0	(1,485,000)	0	0	0	0	0	(1,485,000)	0	0	0	0	05/01/2033
97705M-SD-8	WISCONSIN ST		01/25/2023	Adjustment		1,362,622	1,355,000	1,365,068	1,362,687	0	(65)	0	(65)	0	1,362,622	0	0	0	5,805	05/01/2033
0509999999 Subtotal - Bonds - U.S. States, Territories and Possessions						2,212,622	3,690,000	3,702,338	2,213,955	0	(541)	0	(541)	0	2,213,415	0	(793)	(793)	31,092	XXX
052396-UU-0	AUSTIN TEX		09/01/2023	Call @ 100.00		255,000	255,000	289,540	261,702	0	(2,629)	0	(2,629)	0	259,073	0	(4,073)	(4,073)	0	09/01/2024
146441-CT-5	CARTERSVILLE GA		11/28/2023	Interco. Transfer		462,542	645,000	476,674	0	0	3,856	0	3,856	0	480,530	0	(17,988)	(17,988)	8,493	10/01/2038
199507-2V-5	COLUMBUS OHIO CITY SCH DIST		05/25/2023	Interco. Transfer		998,480	1,000,000	1,137,520	1,015,887	0	(6,810)	0	(6,810)	0	1,009,077	0	(10,597)	(10,597)	24,167	12/01/2023
199507-2W-3	COLUMBUS OHIO CITY SCH DIST		10/31/2023	Various		890,503	875,000	998,708	902,004	0	(11,502)	0	(11,502)	0	890,503	0	0	0	40,104	12/01/2024
235308-RA-3	DALLAS TEX INDPT SCH DIST		05/25/2023	Interco. Transfer		3,039,690	3,000,000	3,797,910	3,000,000	0	0	0	0	0	3,000,000	0	39,690	39,690	150,500	02/15/2035
258147-QU-4	DORCHESTER CNTY S C		01/17/2023	Call @ 100.00		2,500,000	2,500,000	2,518,225	2,500,000	0	0	0	0	0	2,500,000	0	0	0	29,292	05/01/2029
495224-R7-4	KING CNTY WASH SCH DIST NO 411 ISSAQAH		05/25/2023	Various		2,467,950	2,500,000	2,563,860	2,500,000	0	0	0	0	0	2,500,000	0	(32,050)	(32,050)	66,458	12/01/2027
655867-JD-2	NORFOLK VA		03/01/2023	Maturity @ 100.00		4,000,000	4,000,000	4,466,620	4,008,556	0	(8,556)	0	(8,556)	0	4,000,000	0	0	0	101,000	03/01/2023
720424-ZZ-6	PIERCE CNTY WASH SCH DIST NO 010 TACOMA		11/28/2023	Interco. Transfer		667,395	850,000	850,000	850,000	0	0	0	0	0	850,000	0	(182,606)	(182,606)	14,608	12/01/2031
727199-KH-3	PLANO TEX INDPT SCH DIST		05/25/2023	Interco. Transfer		4,257,608	4,250,000	4,885,155	4,250,000	0	0	0	0	0	4,250,000	0	7,608	7,608	203,953	02/15/2

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
082869-LH-9	BENTON CNTY WASH PUB UTIL DIST NO 001 EL		..11/01/2023	Call @ 100.00		195,000	195,000	240,782	210,074	0	(3,092)	0	(3,092)	0	206,982	0	(11,982)	(11,982)	11,427	..11/01/2026
160429-VJ-9	CHARLESTON S C WTRIKS & SWR REV		..11/28/2023	Interco. Transfer		786,810	1,000,000	1,000,000	1,000,000	0	0	0	0	0	1,000,000	0	(213,190)	(213,190)	25,209	..01/01/2032
196479-WN-5	COLORADO HOUSING AND FINANCE AUTHORITY		..11/01/2023	Maturity @ 100.00		320,000	320,000	320,000	320,000	0	0	0	0	0	320,000	0	0	0	10,115	..11/01/2023
196480-2R-7	COLORADO HOUSING AND FINANCE AUTHORITY		..12/01/2023	Call @ 100.00		23,082	23,082	23,082	0	0	0	0	0	0	23,082	0	0	0	425	..08/01/2053
196480-GG-6	COLORADO HOUSING AND FINANCE AUTHORITY		..12/01/2023	Paydown		472,149	472,149	470,526	470,628	0	1,521	0	1,521	0	472,149	0	0	0	6,711	..04/01/2050
196480-K3-0	COLORADO HOUSING AND FINANCE AUTHORITY		..12/01/2023	Call @ 100.00		252,298	252,298	252,298	252,298	0	0	0	0	0	252,298	0	0	0	7,208	..10/01/2052
196480-N7-8	COLORADO HOUSING AND FINANCE AUTHORITY		..12/01/2023	Call @ 100.00		227,083	227,083	227,083	227,083	0	0	0	0	0	227,083	0	0	0	10,089	..03/01/2053
196480-T9-8	COLORADO HOUSING AND FINANCE AUTHORITY		..12/01/2023	Call @ 100.00		39,409	39,409	39,409	0	0	0	0	0	0	39,409	0	0	0	973	..06/01/2053
20281P-BB-7	COMMONWEALTH FING AUTH PA REV		..06/01/2023	Maturity @ 100.00		255,000	255,000	261,360	255,361	0	(361)	0	(361)	0	255,000	0	0	0	7,180	..06/01/2023
235036-4T-4	DALLAS FORT WORTH TEX INTL ARPT REV		..11/28/2023	Interco. Transfer		824,030	1,000,000	1,000,000	1,000,000	0	0	0	0	0	1,000,000	0	(175,970)	(175,970)	29,068	..11/01/2032
259561-PH-5	DOUGLAS CNTY WASH PUB UTIL DIST NO 001 W		..09/04/2023	Paydown		518,010	518,010	531,707	527,455	0	(9,445)	0	(9,445)	0	518,010	0	0	0	27,688	..09/01/2030
29270C-UZ-6	ENERGY NORTHWEST WASH ELEC REV		..07/03/2023	Call @ 100.00		965,000	965,000	965,000	965,000	0	0	0	0	0	965,000	0	0	0	65,620	..07/01/2024
31288Q-IV-8	FH 841560 - RMBS		..12/01/2023	Paydown		81,726	81,726	80,755	0	0	970	0	970	0	81,726	0	0	0	612	..05/01/2053
3128LX-QN-3	FH G02261 - RMBS		..12/01/2023	Paydown		41,248	41,248	43,239	43,563	0	(2,315)	0	(2,315)	0	41,248	0	0	0	1,235	..12/01/2035
3128M8-G9-9	FH G06224 - RMBS		..12/01/2023	Paydown		43,774	43,774	41,804	41,337	0	2,437	0	2,437	0	43,774	0	0	0	850	..01/01/2041
3128ME-WZ-0	FH G15864 - RMBS		..12/21/2023	Various		341,556	354,334	373,048	367,866	0	(3,546)	0	(3,546)	0	364,320	0	(22,764)	(22,764)	10,271	..07/01/2031
3128MF-AN-8	FH G16113 - RMBS		..12/01/2023	Paydown		67,648	67,648	69,772	69,313	0	(1,666)	0	(1,666)	0	67,648	0	0	0	1,178	..03/01/2032
3128MJ-3J-7	FH G08800 - RMBS		..12/01/2023	Paydown		338,535	338,535	342,424	341,463	0	(2,927)	0	(2,927)	0	338,535	0	0	0	6,064	..02/01/2048
3128MJ-W9-7	FH G08671 - RMBS		..12/01/2023	Paydown		23,036	23,036	23,571	24,012	0	(975)	0	(975)	0	23,036	0	0	0	426	..10/01/2045
3128MJ-WV-8	FH G08659 - RMBS		..12/01/2023	Paydown		110,094	110,094	109,258	108,871	0	1,222	0	1,222	0	110,094	0	0	0	2,098	..08/01/2045
3128MJ-XE-5	FH G08676 - RMBS		..12/01/2023	Paydown		196,015	196,015	201,575	205,038	0	(9,023)	0	(9,023)	0	196,015	0	0	0	3,550	..11/01/2045
3128MJ-XJ-4	FH G08680 - RMBS		..12/01/2023	Paydown		436,273	436,273	443,190	443,827	0	(7,554)	0	(7,554)	0	436,273	0	0	0	6,957	..12/01/2045
3128MJ-Y5-3	FH G08731 - RMBS		..12/01/2023	Paydown		239,862	239,862	239,145	238,876	0	986	0	986	0	239,862	0	0	0	3,288	..11/01/2046
3128MJ-ZB-9	FH G08737 - RMBS		..12/01/2023	Paydown		463,110	463,110	469,478	471,950	0	(8,839)	0	(8,839)	0	463,110	0	0	0	7,467	..12/01/2046
3128MJ-ZF-0	FH G08741 - RMBS		..12/01/2023	Paydown		63,855	63,855	63,782	63,783	0	72	0	72	0	63,855	0	0	0	1,054	..01/01/2047
3128MM-VL-4	FH G18618 - RMBS		..12/01/2023	Paydown		314,675	314,675	297,166	300,287	0	14,388	0	14,388	0	314,675	0	0	0	3,362	..11/01/2031
3128MM-YP-2	FH G18717 - RMBS		..12/01/2023	Paydown		12,688	12,688	12,813	12,814	0	(125)	0	(125)	0	12,688	0	0	0	244	..12/01/2033
3128P8-E8-0	FH C91959 - RMBS		..12/01/2023	Paydown		237,280	237,280	229,068	224,596	0	12,685	0	12,685	0	237,280	0	0	0	4,136	..11/01/2037
31292L-AD-7	FH C03604 - RMBS		..12/01/2023	Paydown		10,575	10,575	10,100	9,827	0	748	0	748	0	10,575	0	0	0	203	..12/01/2040
312943-NE-9	FH A94889 - RMBS		..12/01/2023	Paydown		404,619	404,619	414,164	417,408	0	(12,789)	0	(12,789)	0	404,619	0	0	0	8,478	..11/01/2040
31323A-BM-3	FH T65444 - RMBS		..12/01/2023	Paydown		64,892	64,892	64,334	63,868	0	1,025	0	1,025	0	64,892	0	0	0	753	..11/01/2047
3132AE-J7-2	FH ZT2086 - RMBS		..12/01/2023	Paydown		217,637	217,637	222,823	236,568	0	(18,931)	0	(18,931)	0	217,637	0	0	0	3,996	..06/01/2049
3132AE-KL-9	FH ZT2099 - RMBS		..12/01/2023	Paydown		42,981	42,981	44,385	45,315	0	(2,334)	0	(2,334)	0	42,981	0	0	0	672	..11/01/2046
3132D6-DJ-6	FH S88205 - RMBS		..12/01/2023	Paydown		354,619	354,619	354,591	354,591	0	24	0	24	0	354,619	0	0	0	7,731	..01/01/2038
3132D6-EF-3	FH S88234 - CMO/RMBS		..12/01/2023	Paydown		119,450	119,450	119,352	0	0	98	0	98	0	119,450	0	0	0	1,689	..06/01/2038
3132D6-NU-0	FH S88503 - RMBS		..12/01/2023	Paydown		205,655	205,655	215,552	214,987	0	(9,333)	0	(9,333)	0	205,655	0	0	0	2,219	..08/01/2035
3132D9-M6-8	FH S00381 - RMBS		..12/01/2023	Paydown		201,033	201,033	202,980	0	0	(1,948)	0	(1,948)	0	201,033	0	0	0	3,565	..05/01/2043
3132DM-SK-2	FH S00522 - RMBS		..12/01/2023	Paydown		69,450	69,450	73,889	75,141	0	(5,691)	0	(5,691)	0	69,450	0	0	0	1,083	..12/01/2050
3132DM-WT-8	FH S00658 - RMBS		..12/01/2023	Paydown		781,802	781,802	824,033	823,897	0	(42,095)	0	(42,095)	0	781,802	0	0	0	12,216	..06/01/2051
3132DN-7K-3	FH S01798 - RMBS		..12/01/2023	Paydown		171,912	171,912	169,737	2,168	0	2,168	0	2,168	0	171,912	0	0	0	5,122	..11/01/2052
3132DN-T8-6	FH S01475 - RMBS		..12/01/2023	Paydown		625,070	625,070	624,777	624,756	0	314	0	314	0	625,070	0	0	0	15,212	..08/01/2052
3132DN-YG-2	FH S01611 - RMBS		..12/01/2023	Paydown		317,523	317,523	316,729	316,727	0	796	0	796	0	317,523	0	0	0	10,150	..10/01/2052
3132DP-GG-7	FH S01999 - RMBS		..12/01/2023	Paydown		265,581	265,581	267,199	0	0	(1,618)	0	(1,618)	0	265,581	0	0	0	5,690	..12/01/2052
3132DP-NX-2	FH S02206 - RMBS		..12/01/2023	Paydown		232,799	232,799	232,745	0	0	55	0	55	0	232,799	0	0	0	6,602	..02/01/2053
3132DP-VL-9	FH S02419 - RMBS		..12/01/2023	Paydown		362,057	362,057	363,360	0	0	(1,303)	0	(1,303)	0	362,057	0	0	0	5,937	..02/01/2053
3132DQ-6E-1	FH S03569 - RMBS		..12/01/2023	Paydown		54,978	54,978	54,948	0	0	30	0	30	0	54,978	0	0	0	684	..08/01/2053
3132DQ-F7-6	FH S02890 - RMBS		..12/01/2023	Paydown		133,015	133,015	133,888	0	0	(873)	0	(873)	0	133,015	0	0	0	2,163	..05/01/2053
3132DQ-XB-7	FH S03374 - RMBS		..12/01/2023	Paydown		131,920	131,920	132,456	0	0	(536)	0	(536)	0	131,920	0	0	0	1,615	..06/01/2053
3132DQ-YW-0	FH S03425 - RMBS		..12/01/2023	Paydown		149,916	149,916	149,108	0	0	808	0	808	0	149,916	0	0	0	1,781	..07/01/2053

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
3132DV-3J-2	FH SD8001 - RMBS		11/28/2023	Paydown		938,364	1,045,812	1,071,467	1,135,296	0	(9,147)	0	(9,147)	0	1,126,150	0	(187,785)	(187,785)	34,552	07/01/2049
3132DV-3N-3	FH SD8005 - RMBS		12/01/2023	Paydown		273,920	273,920	280,897	298,907	0	(24,986)	0	(24,986)	0	273,920	0	0	0	5,007	08/01/2049
3132DV-4V-4	FH SD8036 - RMBS		12/01/2023	Paydown		163,799	163,799	166,281	170,009	0	(6,210)	0	(6,210)	0	163,799	0	0	0	2,633	01/01/2050
3132DV-LC-7	FH SD7523 - RMBS		12/01/2023	Paydown		229,374	229,374	238,030	238,574	0	(9,200)	0	(9,200)	0	229,374	0	0	0	3,167	08/01/2050
3132IW-FJ-7	FEDERAL HOME LOAN MORTGAGE CORPORATION -		12/01/2023	Paydown		419,973	419,973	421,548	421,534	0	(1,562)	0	(1,562)	0	419,973	0	0	0	12,105	10/01/2052
3132EO-F8-0	FH SD3791 - RMBS		12/01/2023	Paydown		15,349	15,349	14,684	0	0	665	0	665	0	15,349	0	0	0	64	09/01/2053
3132GS-N6-2	FH Q07313 - RMBS		12/01/2023	Paydown		115,571	115,571	119,434	119,416	0	(3,845)	0	(3,845)	0	115,571	0	0	0	2,663	03/01/2042
3132IH-5N-1	FH Q44452 - RMBS		12/01/2023	Paydown		338,254	338,254	339,815	340,475	0	(2,221)	0	(2,221)	0	338,254	0	0	0	5,373	11/01/2046
3132IJ-ZS-3	FH Q45252 - RMBS		12/01/2023	Paydown		448,326	448,326	440,550	438,850	0	9,476	0	9,476	0	448,326	0	0	0	7,153	01/01/2047
3132IK-Q8-4	FH Q45878 - RMBS		12/01/2023	Paydown		274,158	274,158	272,723	272,144	0	2,015	0	2,015	0	274,158	0	0	0	4,328	01/01/2046
31335A-BE-7	FH G60037 - RMBS		12/01/2023	Paydown		539,115	539,115	523,811	522,445	0	16,670	0	16,670	0	539,115	0	0	0	8,416	10/01/2043
31335B-C2-0	FH G60989 - RMBS		12/01/2023	Paydown		268,256	268,256	267,627	267,536	0	719	0	719	0	268,256	0	0	0	4,402	12/01/2046
31335B-M6-0	FH G61281 - RMBS		12/01/2023	Paydown		246,476	246,476	255,804	262,749	0	(16,272)	0	(16,272)	0	246,476	0	0	0	4,404	01/01/2048
3133A2-D6-4	FH QA7325 - RMBS		12/01/2023	Paydown		100,767	100,767	103,318	105,305	0	(4,538)	0	(4,538)	0	100,767	0	0	0	1,597	02/01/2050
3133AL-JE-9	FH QC2061 - RMBS		12/21/2023	Various		818,672	984,030	983,722	983,698	0	14	0	14	0	983,712	0	(165,041)	(165,041)	19,917	05/01/2051
3133AR-UQ-6	FH QC6891 - RMBS		12/01/2023	Paydown		499,166	499,166	513,946	513,985	0	(14,819)	0	(14,819)	0	499,166	0	0	0	6,485	09/01/2051
3133BD-NG-6	FH QE3991 - RMBS		12/01/2023	Paydown		574,444	574,444	572,918	572,921	0	1,523	0	1,523	0	574,444	0	0	0	14,241	05/01/2052
3133KL-A9-8	FH RA4532 - RMBS		12/01/2023	Paydown		1,100,104	1,100,104	1,142,935	1,146,380	0	(46,276)	0	(46,276)	0	1,100,104	0	0	0	15,517	02/01/2051
3133KL-H2-6	FH RA4749 - RMBS		12/01/2023	Paydown		947,633	947,633	978,283	982,129	0	(34,496)	0	(34,496)	0	947,633	0	0	0	14,041	03/01/2051
3133KL-S6-5	FH RA5041 - RMBS		12/01/2023	Paydown		442,997	442,997	442,167	442,167	0	830	0	830	0	442,997	0	0	0	5,124	04/01/2051
3133KN-BN-2	FH RA6345 - RMBS		12/01/2023	Paydown		224,817	224,817	237,428	237,180	0	(12,362)	0	(12,362)	0	224,817	0	0	0	4,252	11/01/2051
3133KP-LW-6	FH RA7541 - RMBS		12/01/2023	Paydown		125,698	125,698	123,125	0	0	2,573	0	2,573	0	125,698	0	0	0	2,022	06/01/2052
3133KP-MD-7	FH RA7556 - RMBS		12/01/2023	Paydown		1,060,308	1,060,308	1,074,307	1,073,741	0	(13,433)	0	(13,433)	0	1,060,308	0	0	0	25,827	06/01/2052
3133KP-Q7-6	FH RA7678 - RMBS		12/01/2023	Paydown		577,241	577,241	582,337	582,160	0	(4,919)	0	(4,919)	0	577,241	0	0	0	17,868	07/01/2052
3133KQ-EV-4	FH RA8248 - RMBS		12/01/2023	Paydown		531,746	531,746	533,491	533,496	0	(1,750)	0	(1,750)	0	531,746	0	0	0	15,127	11/01/2052
3133KQ-GM-2	FH RA8304 - RMBS		12/01/2023	Paydown		1,616,741	1,616,741	1,633,919	0	0	(17,178)	0	(17,178)	0	1,616,741	0	0	0	37,322	12/01/2052
3133KS-CZ-3	FH RA9988 - RMBS		12/01/2023	Paydown		22,394	22,394	21,456	0	0	938	0	938	0	22,394	0	0	0	167	10/01/2053
3133TH-V7-9	FHR 2113 Q6 - CMO/RMBS		11/10/2023	Various		92,247	93,026	93,929	93,548	0	(188)	0	(188)	0	93,360	0	(1,113)	(1,113)	4,730	01/15/2029
31346Y-VM-2	FH QAS120 - RMBS		12/01/2023	Paydown		186,971	186,971	193,442	201,789	0	(14,818)	0	(14,818)	0	186,971	0	0	0	3,745	11/01/2049
3136A0-3K-1	FNR 2011-87 LB - CMO/RMBS		12/01/2023	Paydown		540,918	540,918	567,964	543,862	0	(2,944)	0	(2,944)	0	540,918	0	0	0	9,964	09/25/2026
3136A5-N2-8	FNR 2012-53 EL - CMO/RMBS		12/01/2023	Paydown		1,036,362	1,036,362	1,069,153	1,039,999	0	(3,637)	0	(3,637)	0	1,036,362	0	0	0	15,841	05/25/2027
3136A5-ZR-0	FNR 2012-54 WA - CMO/RMBS		12/01/2023	Paydown		112,664	112,664	112,383	112,403	0	262	0	262	0	112,664	0	0	0	1,774	04/25/2032
3136A8-LL-2	FNR 2012-93 TY - CMO/RMBS		12/01/2023	Paydown		114,675	114,675	107,904	106,902	0	7,773	0	7,773	0	114,675	0	0	0	1,027	06/25/2042
3136A9-2Q-0	FNR 2012-118 VD - CMO/RMBS		06/26/2023	Paydown		921,905	921,905	934,363	919,550	0	2,355	0	2,355	0	921,905	0	0	0	6,944	07/25/2032
3136AA-EK-7	FNR 2012-129 TD - CMO/RMBS		12/01/2023	Paydown		4,387	4,387	4,235	4,237	0	150	0	150	0	4,387	0	0	0	48	05/25/2040
3136AE-BJ-5	FNR 2013-47 YA - CMO/RMBS		12/01/2023	Paydown		77,657	77,657	73,289	72,385	0	5,273	0	5,273	0	77,657	0	0	0	844	05/25/2040
3136AH-6F-2	FNR 2014-5 JL - CMO/RMBS		12/01/2023	Paydown		117,224	117,224	122,517	121,415	0	(4,191)	0	(4,191)	0	117,224	0	0	0	2,626	02/25/2044
3136AH-H9-4	FNR 2013-130 A - CMO/RMBS		12/01/2023	Paydown		22,674	22,674	22,547	22,545	0	128	0	128	0	22,674	0	0	0	265	01/25/2044
3136AH-M2-3	FNR 2013-130 AG - CMO/RMBS		11/28/2023	Paydown		924,521	972,551	984,111	986,282	0	(2,779)	0	(2,779)	0	983,503	0	(58,982)	(58,982)	35,585	10/25/2043
3136AK-2Y-8	FNR 2014-64 TY - CMO/RMBS		12/01/2023	Paydown		571,868	571,868	560,967	567,678	0	4,190	0	4,190	0	571,868	0	0	0	9,332	09/25/2042
3136AR-PP-7	FNR 2016-11 LA - CMO/RMBS		12/01/2023	Paydown		87,072	87,072	87,549	87,287	0	(215)	0	(215)	0	87,072	0	0	0	1,686	05/25/2042
3136AX-C8-6	FNR 2017-69 EG - CMO/RMBS		12/01/2023	Paydown		302,000	302,000	301,407	301,395	0	605	0	605	0	302,000	0	0	0	4,479	09/25/2047
3136B0-CA-2	FNR 2017-97 HP - CMO/RMBS		12/01/2023	Paydown		195,913	195,913	190,113	188,977	0	6,937	0	6,937	0	195,913	0	0	0	2,990	07/25/2047
3136B1-LV-4	FNR 2018-24 VD - CMO/RMBS		12/01/2023	Paydown		400,538	400,538	404,042	401,027	0	(490)	0	(490)	0	400,538	0	0	0	4,540	04/25/2031
3136B3-VJ-6	FNR 2018-96 BH - CMO/RMBS		11/28/2023	Paydown		1,190,507	1,250,949	1,292,630	1,313,559	0	(15,106)	0	(15,106)	0	1,298,453	0	(107,946)	(107,946)	45,546	09/25/2047
3136B5-QE-8	FNR 2019-45 CL - CMO/RMBS		12/01/2023	Paydown		23,541	23,541	23,537	0	0	(88)	0	(88)	0	23,541	0	0	0	372	08/25/2049
3136B6-YL-1	FNR 2019-66 LA - CMO/RMBS		12/01/2023	Paydown		218,620	218,620	216,502	215,034	0	3,586	0	3,586	0	218,620	0	0	0	1,180	11/25/2049
3136BA-P3-2	FNR 2020-43 BY - CMO/RMBS		12/01/2023	Paydown		571,902	571,902	585,663	586,677	0	(14,776)	0	(14,776)	0	571,902	0	0	0	6,793	10/25/2048
3136BG-UX-7	FNR 2021-61 LA - CMO/RMBS		12/01/2023	Paydown		731,332	731,332	762,642	759,411	0	(28,078)	0	(28,078)	0	731,332	0	0	0	10,479	09/25/2051

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
3136BL-G9-5	FNR 2022-4 JC - CMO/RMBS		12/01/2023	Paydown		922,270	922,270	936,393	934,973	0	(12,703)	0	(12,703)	0	922,270	0	0	0	7,370	02/25/2052
3136BP-LQ-2	FNR 2022-85 BA - CMO/RMBS		12/01/2023	Paydown		2,642,559	2,642,559	2,640,040	2,640,033	0	2,526	0	2,526	0	2,642,559	0	0	0	74,871	08/25/2047
3136BP-RJ-2	FNR 2022-84 A - CMO/RMBS		12/01/2023	Paydown		1,254,633	1,254,633	1,267,964	1,267,763	0	(13,130)	0	(13,130)	0	1,254,633	0	0	0	35,319	02/25/2045
3137A1-PS-6	FHR 3734 B - CMO/RMBS		12/01/2023	Paydown		277,367	277,367	277,974	277,147	0	220	0	220	0	277,367	0	0	0	4,846	09/15/2025
3137A3-H7-7	FHR 3751 HB - CMO/RMBS		12/01/2023	Paydown		717,925	717,925	717,925	717,925	0	0	0	0	0	717,925	0	0	0	12,739	11/15/2025
3137A4-2G-1	FHR 3777 DY - CMO/RMBS		12/01/2023	Paydown		328,129	328,129	338,588	329,489	0	(1,360)	0	(1,360)	0	328,129	0	0	0	5,930	12/15/2025
3137A6-L6-7	FHR 3814 B - CMO/RMBS		12/01/2023	Paydown		117,197	117,197	123,190	118,056	0	(859)	0	(859)	0	117,197	0	0	0	1,854	02/15/2026
3137AH-2W-7	FHR 3936 AB - CMO/RMBS		12/01/2023	Paydown		241,954	241,954	245,823	242,236	0	(283)	0	(283)	0	241,954	0	0	0	3,870	10/15/2026
3137AM-UP-0	FHR 4010 QA - CMO/RMBS		12/01/2023	Paydown		28,002	28,002	25,832	25,504	0	2,498	0	2,498	0	28,002	0	0	0	291	01/15/2042
3137AR-5L-6	FHR 4060 JC - CMO/RMBS		11/10/2023	Various		95,988	96,231	89,916	94,799	0	1,410	0	1,410	0	96,208	0	(220)	(220)	1,037	02/15/2041
3137AS-RZ-9	FHR 4099 VB - CMO/RMBS		01/17/2023	Paydown		190,798	190,798	197,322	190,798	0	0	0	0	0	190,798	0	0	0	477	09/15/2033
3137AU-AA-1	FHR 4103 DV - CMO/RMBS		12/01/2023	Paydown		1,200,087	1,200,087	1,211,648	1,200,613	0	(526)	0	(526)	0	1,200,087	0	0	0	25,061	11/15/2025
3137AU-KR-9	FHR 4102 BC - CMO/RMBS		12/01/2023	Paydown		1,167,063	1,167,063	1,215,205	1,174,555	0	(7,491)	0	(7,491)	0	1,167,063	0	0	0	18,138	08/15/2027
3137AY-D3-2	FHR 4166 PV - CMO/RMBS		12/01/2023	Paydown		188,595	188,595	198,349	192,283	0	(3,689)	0	(3,689)	0	188,595	0	0	0	3,337	07/15/2037
3137B1-LM-2	FHR 4198 BM - CMO/RMBS		12/01/2023	Paydown		141,571	141,571	141,267	141,375	0	195	0	195	0	141,571	0	0	0	2,276	10/15/2040
3137B7-ZX-0	FHR 4300 KN - CMO/RMBS		06/15/2023	Paydown		138,977	138,977	139,585	138,823	0	154	0	154	0	138,977	0	0	0	1,314	06/15/2040
3137BA-J3-7	FHR 4345 AG - CMO/RMBS		12/01/2023	Paydown		604,362	604,362	594,825	602,706	0	1,656	0	1,656	0	604,362	0	0	0	9,756	02/15/2040
3137BA-W8-1	FHR 4340 UE - CMO/RMBS		12/01/2023	Paydown		661,934	661,934	671,548	668,636	0	(6,702)	0	(6,702)	0	661,934	0	0	0	11,937	05/15/2042
3137BD-UD-6	FHR 4385 MQ - CMO/RMBS		12/01/2023	Paydown		1,430,405	1,430,405	1,436,150	1,436,898	0	(6,493)	0	(6,493)	0	1,430,405	0	0	0	22,706	07/15/2041
3137F7-JJ-5	FHR 5057 GA - CMBS/CMO/RMBS		12/01/2023	Paydown		602,285	602,285	623,790	621,073	0	(18,788)	0	(18,788)	0	602,285	0	0	0	6,651	12/25/2050
3137F7-MW-2	FHR 5050 CP - CMO/RMBS		12/01/2023	Paydown		551,412	551,412	572,434	569,596	0	(18,184)	0	(18,184)	0	551,412	0	0	0	6,085	12/25/2050
3137F9-GM-7	FHR 5074 KP - CMO/RMBS		12/01/2023	Paydown		499,690	499,690	517,375	515,052	0	(15,361)	0	(15,361)	0	499,690	0	0	0	5,565	02/25/2051
3137FL-3C-6	FHR 4863 HP - CMO/RMBS		12/01/2023	Paydown		281,471	281,471	284,110	288,234	0	(6,762)	0	(6,762)	0	281,471	0	0	0	3,514	03/15/2049
3137FL-3R-3	FHR 4863 K - CMO/RMBS		12/01/2023	Paydown		481,354	481,354	489,999	494,104	0	(12,751)	0	(12,751)	0	481,354	0	0	0	11,477	03/15/2049
3137FL-A3-8	FHR 4875 DA - CMO/RMBS		12/01/2023	Paydown		39,076	39,076	39,619	39,855	0	(779)	0	(779)	0	39,076	0	0	0	522	07/15/2048
3137FL-W5-9	FHR 4881 AK - CMO/RMBS		12/01/2023	Paydown		66,336	66,336	67,493	69,005	0	(2,670)	0	(2,670)	0	66,336	0	0	0	1,232	02/15/2048
3137FM-2E-1	FHR 4891 PB - CMO/RMBS		12/01/2023	Paydown		165,060	165,060	168,245	175,162	0	(10,102)	0	(10,102)	0	165,060	0	0	0	3,101	06/15/2049
3137FN-FS-4	FHR 4911 LB - CMO/RMBS		12/01/2023	Paydown		383,710	383,710	385,385	386,486	0	(2,775)	0	(2,775)	0	383,710	0	0	0	5,041	08/25/2049
3137FY-TN-6	FHR 5096 C - CMO/RMBS		12/01/2023	Paydown		465,463	465,463	458,644	457,966	0	7,497	0	7,497	0	465,463	0	0	0	3,784	04/25/2051
3137HA-W6-3	FHR 5185 A - CMO/RMBS		12/01/2023	Paydown		1,042,020	1,042,020	1,069,210	1,067,003	0	(24,983)	0	(24,983)	0	1,042,020	0	0	0	15,243	01/25/2052
3137HB-XY-6	FHR 5213 JM - CMO/RMBS		12/01/2023	Paydown		1,385,325	1,385,325	1,402,642	1,401,152	0	(15,827)	0	(15,827)	0	1,385,325	0	0	0	28,154	09/25/2051
3137HB-HX-2	FHR 5248 HB - CMO/RMBS		12/01/2023	Paydown		1,353,408	1,402,276	1,423,036	1,421,847	0	(7,971)	0	(7,971)	0	1,413,876	0	(60,468)	(60,468)	52,655	08/25/2052
3137HB-K8-3	FHR 5249 AB - CMO/RMBS		12/01/2023	Paydown		632,709	632,709	632,042	631,999	0	710	0	710	0	632,709	0	0	0	14,654	11/25/2051
3137HB-DC-0	FHR 5270 AB - CMO/RMBS		12/01/2023	Paydown		1,338,162	1,338,162	1,335,235	1,335,245	0	2,917	0	2,917	0	1,338,162	0	0	0	34,772	01/25/2049
3138AB-SQ-0	FN AH6826 - RMBS		12/01/2023	Paydown		47,705	47,705	50,038	48,275	0	(570)	0	(570)	0	47,705	0	0	0	988	03/01/2026
3138WE-6W-4	FN ASS384 - RMBS		12/01/2023	Paydown		6,429	6,429	6,424	6,424	0	5	0	5	0	6,429	0	0	0	144	07/01/2045
3138WJ-Q2-7	FN AS8572 - RMBS		12/01/2023	Paydown		150,495	150,495	149,837	149,656	0	839	0	839	0	150,495	0	0	0	2,419	12/01/2046
3138XO-Y2-8	FN AU1628 - RMBS		12/01/2023	Paydown		103,530	103,530	107,639	108,430	0	(4,900)	0	(4,900)	0	103,530	0	0	0	1,684	07/01/2043
31394G-U9-2	FHR 2666 BD - CMO/RMBS		08/15/2023	Paydown		70,629	70,629	71,257	70,559	0	70	0	70	0	70,629	0	0	0	1,022	08/15/2023
31395V-DH-9	FHR 2989 CB - CMO/RMBS		12/01/2023	Paydown		160,868	160,868	161,019	160,642	0	226	0	226	0	160,868	0	0	0	3,677	06/15/2025
31396E-4L-7	FHR 3044 EX - CMO/RMBS		12/01/2023	Paydown		140,644	140,644	141,435	140,593	0	51	0	51	0	140,644	0	0	0	3,764	10/15/2025
31396U-T4-2	FHR 3187 JZ - CMO/RMBS		12/01/2023	Paydown		231,066	231,066	243,674	243,857	0	(12,791)	0	(12,791)	0	231,066	0	0	0	5,485	07/15/2036
31397S-CS-1	FNR 2011-36 DB - CMO/RMBS		12/01/2023	Paydown		636,702	636,702	636,105	635,555	0	1,147	0	1,147	0	636,702	0	0	0	10,011	05/25/2026
31397U-ZB-8	FNR 2011-58 AL - CMO/RMBS		12/01/2023	Paydown		430,777	430,777	441,547	431,888	0	(1,110)	0	(1,110)	0	430,777	0	0	0	7,776	07/25/2026
31398E-4H-4	FHR 3546 NB - CMO/RMBS		12/01/2023	Paydown		175,021	175,021	186,033	175,748	0	(727)	0	(727)	0	175,021	0	0	0	3,512	06/15/2024
31402C-4G-4	FN 725423 - RMBS		12/01/2023	Paydown		73,366	73,366	83,522	82,261	0	(8,895)	0	(8,895)	0	73,366	0	0	0	2,142	05/01/2034
3140EV-VF-1	FN BC1513 - RMBS		12/01/2023	Paydown		454,315	454,315	457,368	457,451	0	(3,136)	0	(3,136)	0	454,315	0	0	0	5,598	08/01/2046
3140FO-JJ-4	FN BC4764 - RMBS		12/01/2023	Paydown		146,178	146,178	147,400	147,992	0	(1,814)	0	(1,814)	0	146,178	0	0	0	2,455	10/01/2046
3140F5-BK-8	FN BC9041 - RMBS		12/21/2023	Various		871,862	917,256	920,266	919,217	0	(624)	0	(624)	0	918,593	0	(46,731)	(46,731)	22,176	11/01/2031

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
3140FX-C7-5	FN BF0093 - RMBS		12/01/2023	Paydown		281,724	281,724	290,264	303,100	0	(21,376)	0	(21,376)	0	281,724	0	0	0	5,890	05/01/2056
3140GY-GZ-6	FN BH9215 - RMBS		12/01/2023	Paydown		184,436	184,436	185,070	185,841	0	(1,404)	0	(1,404)	0	184,436	0	0	0	3,425	01/01/2048
3140HA-XB-1	FN BJ8773 - RMBS		12/01/2023	Paydown		229,131	229,131	230,338	233,297	0	(4,166)	0	(4,166)	0	229,131	0	0	0	3,398	09/01/2049
3140J7-XA-8	FN BM3372 - CMBS/RMBS		12/01/2023	Paydown		966,865	1,045,779	1,115,195	1,130,962	0	(20,547)	0	(20,547)	0	1,110,415	0	(143,549)	(143,549)	33,330	01/01/2028
3140JC-AA-6	FN BM7226 - RMBS		12/01/2023	Paydown		736,619	736,619	723,613	0	0	13,006	0	13,006	0	736,619	0	0	0	5,269	05/01/2053
3140JC-CR-3	FN BM7279 - RMBS		12/01/2023	Paydown		30,679	30,679	29,583	0	0	1,097	0	1,097	0	30,679	0	0	0	200	06/01/2053
3140JP-M9-3	FN BN6683 - RMBS		12/01/2023	Paydown		307,104	307,104	315,045	330,065	0	(22,961)	0	(22,961)	0	307,104	0	0	0	5,913	06/01/2049
3140JV-TA-0	FN B01444 - RMBS		12/01/2023	Paydown		66,527	66,527	68,086	69,029	0	(2,501)	0	(2,501)	0	66,527	0	0	0	1,141	10/01/2049
3140KL-GA-4	FN BQ1092 - RMBS		12/01/2023	Paydown		118,406	118,406	125,881	127,422	0	(9,015)	0	(9,015)	0	118,406	0	0	0	2,217	08/01/2050
3140LO-D8-7	FN BR1926 - RMBS		12/01/2023	Paydown		794,731	794,731	821,801	821,157	0	(26,427)	0	(26,427)	0	794,731	0	0	0	10,136	01/01/2051
3140L1-DM-4	FN BR2807 - RMBS		12/20/2023	Various		1,315,204	1,539,479	1,624,391	1,630,465	0	(8,631)	0	(8,631)	0	1,621,834	0	(306,630)	(306,630)	39,640	12/01/2050
3140MA-T7-9	FN BU8673 - RMBS		12/01/2023	Paydown		895,759	895,759	889,461	889,544	0	6,215	0	6,215	0	895,759	0	0	0	19,099	05/01/2052
3140MR-ZP-5	FN BW0749 - RMBS		12/01/2023	Paydown		1,647,845	1,647,845	1,636,236	1,636,144	0	11,701	0	11,701	0	1,647,845	0	0	0	25,666	06/01/2052
3140N9-UX-2	FN BX5097 - RMBS		12/01/2023	Paydown		49,708	49,708	49,708	0	0	0	0	0	0	49,708	0	0	0	790	02/01/2053
3140O7-SL-2	FN CA0522 - RMBS		12/01/2023	Paydown		158,118	158,118	155,250	153,365	0	4,753	0	4,753	0	158,118	0	0	0	2,207	10/01/2047
3140OG-K9-9	FN CB8949 - RMBS		12/01/2023	Paydown		679,193	679,193	701,054	702,359	0	(23,166)	0	(23,166)	0	679,193	0	0	0	9,497	02/01/2051
3140OG-MQ-6	FEDERAL NATIONAL MORTGAGE ASSOCIATION -		12/01/2023	Paydown		545,173	545,173	565,958	567,701	0	(22,527)	0	(22,527)	0	545,173	0	0	0	7,620	01/01/2051
3140OG-RN-9	FN CA8592 - RMBS		12/01/2023	Paydown		544,376	544,376	566,151	566,260	0	(21,884)	0	(21,884)	0	544,376	0	0	0	7,546	01/01/2051
3140OG-UM-7	FN CA8687 - RMBS		12/01/2023	Paydown		485,591	485,591	488,019	487,979	0	(2,389)	0	(2,389)	0	485,591	0	0	0	5,411	01/01/2051
3140OK-6D-5	FN CB0867 - RMBS		12/01/2023	Paydown		175,976	175,976	188,212	192,586	0	(16,610)	0	(16,610)	0	175,976	0	0	0	3,470	06/01/2051
3140OK-7M-4	FN CB0899 - RMBS		12/01/2023	Paydown		138,889	138,889	142,448	142,036	0	(3,147)	0	(3,147)	0	138,889	0	0	0	1,622	06/01/2051
3140OM-HT-4	FEDERAL NATIONAL MORTGAGE ASSOCIATION -		12/01/2023	Paydown		503,487	503,487	514,540	514,141	0	(10,654)	0	(10,654)	0	503,487	0	0	0	5,748	11/01/2051
3140OM-KF-0	FN CB2093 - RMBS		12/01/2023	Paydown		1,865,141	1,865,141	1,945,692	1,943,717	0	(78,576)	0	(78,576)	0	1,865,141	0	0	0	28,291	11/01/2051
3140OM-MQ-4	FN CB2166 - RMBS		12/01/2023	Paydown		921,790	921,790	968,600	967,851	0	(46,061)	0	(46,061)	0	921,790	0	0	0	14,257	11/01/2051
3140OP-CL-9	FN CB3674 - RMBS		12/01/2023	Paydown		793,096	793,096	766,482	766,187	0	26,187	0	26,187	0	793,096	0	0	0	15,773	05/01/2052
3140OP-EY-9	FN CB3750 - RMBS		12/01/2023	Paydown		562,490	562,490	573,783	573,374	0	(10,884)	0	(10,884)	0	562,490	0	0	0	13,811	06/01/2052
3140OP-H2-6	FN CB3848 - RMBS		12/01/2023	Paydown		1,151,613	1,151,613	1,126,241	1,126,589	0	25,023	0	25,023	0	1,151,613	0	0	0	23,216	06/01/2052
3140OP-PY-7	FN CB4038 - RMBS		12/01/2023	Paydown		834,022	834,022	835,065	835,075	0	(1,052)	0	(1,052)	0	834,022	0	0	0	26,678	06/01/2052
3140OP-RK-5	FN CB4089 - RMBS		12/01/2023	Paydown		470,442	470,442	465,627	465,671	0	4,771	0	4,771	0	470,442	0	0	0	10,538	07/01/2052
3140QR-HX-4	FN CB5645 - RMBS		12/01/2023	Paydown		473,362	473,362	473,436	0	0	(74)	0	(74)	0	473,362	0	0	0	9,703	02/01/2053
3140QR-R2-1	FN CB5904 - RMBS		12/01/2023	Paydown		798,068	798,068	808,044	0	0	(9,976)	0	(9,976)	0	798,068	0	0	0	15,008	03/01/2053
3140QS-A6-8	FN CB6328 - RMBS		12/01/2023	Paydown		128,993	128,993	129,577	0	0	(583)	0	(583)	0	128,993	0	0	0	2,022	05/01/2053
3140X7-JZ-3	FN FM3879 - RMBS		12/01/2023	Paydown		125,430	125,430	133,132	134,538	0	(9,109)	0	(9,109)	0	125,430	0	0	0	1,767	07/01/2050
3140XA-2W-1	FN FM7088 - RMBS		12/01/2023	Paydown		912,991	912,991	947,799	947,930	0	(34,939)	0	(34,939)	0	912,991	0	0	0	12,602	05/01/2051
3140XA-GK-2	FN FM6501 - RMBS		12/01/2023	Paydown		582,166	582,166	599,085	604,419	0	(22,253)	0	(22,253)	0	582,166	0	0	0	6,142	03/01/2051
3140XB-2Z-2	FN FM7991 - RMBS		12/01/2023	Paydown		1,098,317	1,098,317	1,146,454	1,144,581	0	(46,264)	0	(46,264)	0	1,098,317	0	0	0	16,211	07/01/2051
3140XB-X7-0	FN FM7901 - RMBS		12/01/2023	Paydown		419,050	419,050	437,580	436,820	0	(17,770)	0	(17,770)	0	419,050	0	0	0	5,885	07/01/2051
3140XB-UX-9	FN FM7890 - RMBS		12/01/2023	Paydown		1,230,782	1,230,782	1,281,744	1,281,402	0	(50,620)	0	(50,620)	0	1,230,782	0	0	0	20,270	06/01/2051
3140XC-B8-0	FN FM8162 - RMBS		12/01/2023	Paydown		457,212	457,212	479,215	479,282	0	(22,070)	0	(22,070)	0	457,212	0	0	0	6,516	07/01/2051
3140XC-JP-4	FN FM8369 - RMBS		12/01/2023	Paydown		761,213	761,213	794,049	793,251	0	(32,038)	0	(32,038)	0	761,213	0	0	0	10,095	08/01/2051
3140XC-MZ-8	FN FM8475 - RMBS		12/01/2023	Paydown		70,367	70,367	74,578	74,505	0	(4,138)	0	(4,138)	0	70,367	0	0	0	1,228	08/01/2051
3140XD-6E-1	FN FM9688 - RMBS		12/01/2023	Paydown		69,225	69,225	71,383	71,337	0	(2,111)	0	(2,111)	0	69,225	0	0	0	977	12/01/2051
3140XD-6H-4	FN FM9871 - RMBS		12/01/2023	Paydown		587,142	587,142	597,646	597,451	0	(10,309)	0	(10,309)	0	587,142	0	0	0	8,197	12/01/2051
3140XD-SE-7	FN FM9516 - RMBS		12/01/2023	Paydown		1,021,058	1,021,058	1,049,855	1,049,301	0	(28,243)	0	(28,243)	0	1,021,058	0	0	0	14,961	11/01/2051
3140XF-ZD-6	FN FS0739 - RMBS		12/01/2023	Paydown		842,996	842,996	859,329	859,715	0	(16,719)	0	(16,719)	0	842,996	0	0	0	15,834	02/01/2052
3140XG-GA-1	FN FS1092 - RMBS		12/01/2023	Paydown		199,057	199,057	201,164	201,133	0	(2,076)	0	(2,076)	0	199,057	0	0	0	3,811	04/01/2052
3140XG-U3-1	FN FS1501 - RMBS		12/01/2023	Paydown		419,594	419,594	424,052	424,611	0	(5,018)	0	(5,018)	0	419,594	0	0	0	9,102	08/01/2051
3140XH-4D-6	FN FS2619 - RMBS		12/01/2023	Paydown		262,364	262,364	264,004	0	0	(1,640)	0	(1,640)	0	262,364	0	0	0	4,581	08/01/2052
3140XH-LX-3	FN FS2141 - RMBS		12/01/2023	Paydown		73,668	73,668	66,911	0	0	6,757	0	6,757	0	73,668	0	0	0	755	06/01/2052

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
3140XH-WC-7	FN FS2442 - RMBS		12/01/2023	Paydown		477,601	477,601	480,139	480,075	0	(2,474)	0	(2,474)	0	477,601	0	0	0	11,048	07/01/2052
3140XJ-LX-9	FN FS3041 - RMBS		12/01/2023	Paydown		45,790	45,790	43,422	0	0	2,368	0	2,368	0	45,790	0	0	0	507	10/01/2052
3140XJ-X8-1	FN FS3402 - RMBS		12/01/2023	Paydown		407,861	407,861	405,444	0	0	2,417	0	2,417	0	407,861	0	0	0	9,405	11/01/2052
3140XM-AY-2	FN FS5422 - RMBS		12/01/2023	Paydown		15,117	15,117	14,174	0	0	942	0	942	0	15,117	0	0	0	57	08/01/2053
3140XM-KW-5	FN FS5708 - RMBS		12/01/2023	Paydown		8,270	8,270	7,748	0	0	522	0	522	0	8,270	0	0	0	41	06/01/2053
3140XM-R5-7	FN FS5907 - RMBS		12/01/2023	Paydown		30,196	30,196	29,002	0	0	1,194	0	1,194	0	30,196	0	0	0	215	09/01/2053
31410K-3J-1	FN 890101 - RMBS		12/01/2023	Paydown		16,612	16,612	18,647	19,004	0	(2,392)	0	(2,392)	0	16,612	0	0	0	523	02/01/2039
31417Y-GJ-0	FN MAQ200 - RMBS		12/01/2023	Paydown		22,084	22,084	23,679	23,168	0	(1,083)	0	(1,083)	0	22,084	0	0	0	569	10/01/2029
31418B-MK-9	FN MA2161 - RMBS		12/01/2023	Paydown		104,147	104,147	110,640	108,132	0	(3,985)	0	(3,985)	0	104,147	0	0	0	1,761	01/01/2030
31418C-CP-7	FN MA2777 - RMBS		12/01/2023	Paydown		72,213	72,213	69,300	66,286	0	5,927	0	5,927	0	72,213	0	0	0	1,077	10/01/2046
31418C-DK-7	FN MA2805 - RMBS		12/01/2023	Paydown		337,048	337,048	326,832	324,121	0	12,927	0	12,927	0	337,048	0	0	0	4,506	11/01/2046
31418C-E4-2	FN MA2854 - RMBS		12/01/2023	Paydown		460,515	460,515	445,261	443,485	0	17,030	0	17,030	0	460,515	0	0	0	6,059	12/01/2046
31418C-IM-3	FN MA3078 - RMBS		12/01/2023	Paydown		231,419	231,419	227,116	225,501	0	5,918	0	5,918	0	231,419	0	0	0	3,528	07/01/2037
31418C-IM-0	FN MA3360 - RMBS		12/01/2023	Paydown		81,420	81,420	81,560	81,732	0	(312)	0	(312)	0	81,420	0	0	0	1,536	05/01/2038
31418C-XX-7	FN MA3393 - RMBS		12/01/2023	Paydown		74,295	74,295	76,210	77,083	0	(2,789)	0	(2,789)	0	74,295	0	0	0	1,499	06/01/2033
31418D-2N-1	FN MA4380 - RMBS		12/01/2023	Paydown		517,000	517,000	542,769	546,708	0	(29,707)	0	(29,707)	0	517,000	0	0	0	8,557	07/01/2051
31418D-C6-7	FN MA3692 - RMBS		12/01/2023	Paydown		142,324	142,324	145,526	153,738	0	(11,414)	0	(11,414)	0	142,324	0	0	0	2,638	07/01/2049
31418D-HY-1	FN MA3846 - RMBS		11/28/2023	Paydown		999,163	1,195,244	1,199,166	1,215,757	0	(1,920)	0	(1,920)	0	1,213,838	0	(214,674)	(214,674)	34,347	11/01/2049
31418D-RW-4	FN MA4100 - RMBS		12/01/2023	Paydown		51,161	51,161	42,959	0	0	8,202	0	8,202	0	51,161	0	0	0	404	08/01/2050
31418D-YC-0	FN MA4306 - RMBS		12/01/2023	Paydown		434,234	434,234	447,464	448,295	0	(14,061)	0	(14,061)	0	434,234	0	0	0	6,085	04/01/2051
31418D-Z8-8	FN MA4366 - RMBS		12/01/2023	Paydown		711,473	711,473	734,950	734,192	0	(22,719)	0	(22,719)	0	711,473	0	0	0	9,771	06/01/2041
31418E-CZ-1	FN MA4587 - RMBS		12/01/2023	Paydown		182,216	182,216	176,010	5,961	0	5,961	0	5,961	0	182,216	0	0	0	2,436	04/01/2042
31418E-KV-1	FN MA4807 - RMBS		03/17/2023	Various		894,114	886,271	879,554	879,584	0	183	0	183	0	879,767	0	14,347	14,347	14,621	11/01/2052
31418E-RJ-1	FN MA4988 - RMBS		12/01/2023	Paydown		727,668	744,541	741,865	0	0	332	0	332	0	742,198	0	(14,529)	(14,529)	20,145	04/01/2043
31418M-GG-1	FN ADO198 - RMBS		12/01/2023	Paydown		16,511	16,511	18,373	18,488	0	(1,977)	0	(1,977)	0	16,511	0	0	0	485	09/01/2038
3142BN-CQ-5	FH 800079 - RMBS		12/01/2023	Paydown		111,878	111,878	113,639	113,567	0	(1,689)	0	(1,689)	0	111,878	0	0	0	1,121	08/01/2051
34074M-ND-9	FLORIDA HSG FIN CORP REV		12/01/2023	Call @ 100.00		133,475	133,475	133,475	133,475	0	0	0	0	0	133,475	0	0	0	2,335	07/01/2037
360066-PN-8	FULTON CNTY GA WTR & SEW REV		11/28/2023	Interco. Transfer		760,941	950,000	814,587	0	0	2,614	0	2,614	0	817,201	0	(56,260)	(56,260)	25,888	01/01/2041
416498-EM-1	HARTFORD CNTY CONN MET DIST CLEAN WTR PR		11/28/2023	Interco. Transfer		880,810	1,000,000	1,000,000	1,000,000	0	0	0	0	0	1,000,000	0	(119,190)	(119,190)	16,921	11/01/2027
41978C-BA-2	HAWAII ST ARPTS SYS CUSTOMER FAC CHARGE		11/28/2023	Interco. Transfer		903,490	1,000,000	1,000,000	1,000,000	0	0	0	0	0	1,000,000	0	(96,510)	(96,510)	32,152	07/01/2027
454898-QX-8	INDIANA MUN PWIR AGY PWIR SUPPLY SYS REV		01/03/2023	Call @ 100.00		560,000	560,000	560,000	560,000	0	0	0	0	0	560,000	0	0	0	20,580	01/01/2024
462467-R4-5	IOWA FIN AUTH SINGLE FAMILY MTG REV		12/01/2023	Call @ 100.00		404,160	404,160	404,160	404,160	0	0	0	0	0	404,160	0	0	0	5,885	01/01/2053
54627D-EF-4	LOUISIANA HSG CORP SINGLE FAMILY MTG REV		12/04/2023	Call @ 100.00		1,571,263	1,832,623	1,832,623	1,832,623	0	0	0	0	0	1,832,623	0	(261,360)	(261,360)	35,771	03/01/2041
54628C-WC-2	LOUISIANA LOC GOVT ENVIRONMENTAL FACS &		11/28/2023	Interco. Transfer		392,971	485,000	485,000	485,000	0	0	0	0	0	485,000	0	(92,029)	(92,029)	10,421	10/01/2050
546475-TT-1	LOUISIANA ST GAS & FUELS TAX REV		11/28/2023	Interco. Transfer		534,463	650,000	650,000	650,000	0	0	0	0	0	650,000	0	(115,538)	(115,538)	12,214	05/01/2030
54651R-DL-0	LOUISIANA ST UNCLAIMED PPTY SPL REV		11/28/2023	Interco. Transfer		997,061	1,300,000	1,223,131	1,233,662	0	5,539	0	5,539	0	1,239,201	0	(242,140)	(242,140)	31,944	09/01/2032
576004-HD-0	MASSACHUSETTS (COMMONWEALTH OF)		11/28/2023	Interco. Transfer		957,660	1,000,000	969,830	970,206	0	5,505	0	5,505	0	975,712	0	(18,052)	(18,052)	45,796	07/15/2027
591745-7T-5	METROPOLITAN ATLANTA RAPID TRANSIT AUTHO		11/28/2023	Interco. Transfer		436,650	500,000	500,000	500,000	0	0	0	0	0	500,000	0	(63,350)	(63,350)	12,295	07/01/2028
60416Q-FT-6	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F		12/01/2023	Paydown		54,897	54,896	54,896	54,827	0	69	0	69	0	54,896	0	2	2	846	09/01/2042
60416Q-GK-4	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F		12/01/2023	Call @ 100.00		58,976	58,976	58,976	58,394	0	9	0	9	0	58,393	0	583	583	965	08/01/2046
60416Q-HX-5	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F		12/01/2023	Call @ 100.00		272,788	272,788	272,788	272,788	0	0	0	0	0	272,788	0	0	0	3,993	06/01/2050
60416Q-HY-3	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F		12/01/2023	Call @ 100.00		795,044	795,044	795,044	795,044	0	0	0	0	0	795,044	0	0	0	8,162	09/01/2050
60416Q-HZ-0	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F		12/01/2023	Call @ 100.00		260,898	260,898	260,898	260,898	0	0	0	0	0	260,898	0	0	0	1,867	12/01/2050
60416Q-JA-3	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F		12/01/2023	Call @ 100.00		113,884	113,884	113,884	113,884	0	0	0	0	0	113,884	0	0	0	1,067	02/01/2051
60416Q-JC-9	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F		12/01/2023	Call @ 100.00		561,620	561,620	561,620	561,620	0	0	0	0	0	561,620	0	0	0	6,538	09/01/2051
60416Q-JE-5	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F		12/01/2023	Paydown		324,137	324,137	324,137	324,137	0	0	0	0	0	324,137	0	0	0	7,593	10/01/2052
60637B-B6-6	MISSOURI ST HSG DEV COMMN SINGLE FAMILY		12/01/2023	Call @ 100.00		269,520	269,520	269,520	269,520	0	0	0	0	0	269,520	0	0	0	3,107	11/01/2050
641279-NX-8	NEVADA HSG DIV SINGLE FAMILY MTG REV		12/01/2023	Paydown		276,770	276,770	276,770	276,770	0	0	0	0	0	276,770	0	0	0	3,097	11/01/2044
64469D-B6-7	NEW HAMPSHIRE ST HSG FIN AUTH SINGLE FAM		10/02/2023	Call @ 100.00		85,000	85,000	85,000	85,000	0	0	0	0	0	85,000	0	0	0	1,797	01/01/2040

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
644690-VB-4	NEW HAMPSHIRE ST HSG FIN AUTH SINGLE FAM ...		.01/03/2023	Maturity @ 100.00		585,000	585,000	585,000	585,000	0	0	0	0	0	585,000	0	0	0	10,004	.01/01/2023
64469N-AE-9	NEW HAMPSHIRE ST FED HWY		.09/01/2023	Maturity @ 100.00		2,993,980	3,000,000	3,039,788	3,006,001	0	(3,556)	0	(3,556)	0	3,002,445	0	(8,465)	(8,465)	113,072	.09/01/2023
646140-CH-4	NEW JERSEY ST TPK AUTH TPK REV		.01/01/2023	Maturity @ 100.00		1,750,000	1,750,000	1,750,000	1,750,000	0	0	0	0	0	1,750,000	0	0	0	25,340	.01/01/2023
647201-RN-4	NEW MEXICO MTG FIN AUTH		.12/01/2023	Call @ 100.00		257,669	257,669	257,669	257,669	0	0	0	0	0	257,669	0	0	0	3,482	.01/01/2024
66285W-D6-0	NORTH TEX TWY AUTH REV		.11/28/2023	Interco. Transfer		301,440	375,000	375,000	375,000	0	0	0	0	0	375,000	0	(73,560)	(73,560)	11,513	.01/01/2032
677071-AF-9	CHANA MILITARY COMMUNITIES LLC		.10/01/2023	Paydown		202,225	202,226	218,839	207,831	0	(5,604)	0	(5,604)	0	202,226	0	(1)	(1)	8,644	.10/01/2026
677071-AM-4	CHANA MILITARY COMMUNITIES LLC		.10/01/2023	Paydown		18,138	18,138	19,458	18,568	0	(430)	0	(430)	0	18,138	0	0	0	746	.10/01/2026
677377-2P-7	OHIO HSG FIN AGY SINGLE FAMILY MTG REV		.12/01/2023	Call @ 100.00		70,000	70,000	70,000	70,000	0	0	0	0	0	70,000	0	0	0	983	.11/01/2041
684907-WN-4	ORANGE CNTY FLA HSG FIN AUTH HOMEOWNER R		.12/01/2023	Call @ 100.00		62,681	62,681	62,681	62,681	0	0	0	0	0	62,681	0	0	0	662	.09/01/2050
746189-OR-3	PURDUE UNIV IND UNIV REVS		.07/01/2023	Maturity @ 100.00		1,500,000	1,500,000	1,500,000	1,500,000	0	0	0	0	0	1,500,000	0	0	0	58,305	.07/01/2023
76221T-DA-4	RHODE ISLAND HSG & MTG FIN CORP REV		.05/25/2023	Interco. Transfer		1,279,267	1,290,000	1,290,000	1,290,000	0	0	0	0	0	1,290,000	0	(10,733)	(10,733)	30,488	.10/01/2023
88275F-SH-3	TEXAS ST DEPT HSG & CMNTY AFFAIRS SINGLE		.12/01/2023	Call @ 100.00		80,713	80,713	80,713	80,713	0	0	0	0	0	80,713	0	0	0	913	.03/01/2036
924214-FC-8	VERMONT MUN BD BK		.12/01/2023	Call @ 100.00		460,000	460,000	460,000	460,000	0	0	0	0	0	460,000	0	0	0	23,552	.10/01/2025
92812U-LT-3	VIRGINIA ST HSG DEV AUTH COMWLTH MTG - C		.12/01/2023	Paydown		66,794	66,794	67,311	67,688	0	(894)	0	(894)	0	66,794	0	0	0	2,212	.06/25/2034
92813T-EE-6	VIRGINIA ST HSG DEV AUTH HOMEOWNERSHIP M		.12/01/2023	Paydown		131,097	131,097	126,359	126,656	0	4,441	0	4,441	0	131,097	0	0	0	2,304	.08/25/2042
977100-AC-0	WISCONSIN ST GEN FD ANNUAL APPROPRIATION		.05/01/2023	Call @ 100.00		565,000	565,000	594,374	591,257	0	(2,445)	0	(2,445)	0	588,811	0	(23,811)	(23,811)	16,103	.05/01/2026
977100-GH-3	WISCONSIN ST GEN FD ANNUAL APPROPRIATION		.05/25/2023	Interco. Transfer		2,380,000	2,500,000	2,500,000	2,500,000	0	0	0	0	0	2,500,000	0	(120,000)	(120,000)	44,682	.05/01/2027
0909999999 Subtotal - Bonds - U.S. Special Revenues						119,472,777	122,352,204	123,662,102	115,404,233	0	(1,150,356)	0	(1,150,356)	0	122,490,419	0	(3,017,642)	(3,017,642)	2,611,719	XXX
00185A-AD-6	AON PLC	C	.05/25/2023	Interco. Transfer		1,980,698	2,000,000	1,992,980	1,999,266	0	320	0	320	0	1,999,586	0	(18,888)	(18,888)	39,556	.11/27/2023
00253X-AA-9	AADVANTAGE LOYALTY IP LTD		.10/20/2023	Paydown		292,500	292,500	282,437	139,527	497	9,904	0	10,401	0	292,500	0	0	0	12,507	.04/20/2026
002824-BE-9	ABBOTT LABORATORIES		.05/25/2023	Interco. Transfer		1,388,067	1,402,000	1,413,510	1,403,622	0	(896)	0	(896)	0	1,402,726	0	(14,659)	(14,659)	23,172	.11/30/2023
00751Y-AF-3	ADVANCE AUTO PARTS INC		.12/19/2023	MORGAN STANLEY CO		1,364,000	1,600,000	1,296,827	1,596,373	0	12,635	300,096	(287,461)	0	1,308,912	0	55,088	55,088	34,222	.10/01/2027
				MORGAN STANLEY & CO LLC																
00790R-AA-2	ADVANCED DRAINAGE SYSTEMS INC		.11/08/2023			233,669	245,000	226,463	226,865	0	2,895	0	2,895	0	229,759	0	3,909	3,909	13,611	.09/30/2027
00841#-AA-7	ADVANTAGE CAPITAL 2015 STATE TAX CREDIT		.05/15/2023	Paydown		5,034	5,034	3,820	4,965	0	49	0	49	0	5,034	0	0	0	0	.05/15/2023
010392-FK-9	ALABAMA POWER CO		.12/01/2023	Maturity @ 100.00		3,000,000	3,000,000	2,991,510	2,999,867	0	886	0	886	0	3,000,000	0	0	0	106,500	.12/01/2023
013817-AW-1	HOWMET AEROSPACE INC		.12/26/2023	Call @ 100.00		382,502	382,000	382,000	382,000	0	0	0	0	0	382,000	0	0	0	19,925	.10/01/2024
02008J-AC-0	ALLYA 2022-1 A3 - ABS		.12/15/2023	Paydown		164,811	164,811	164,779	164,787	0	24	0	24	0	164,811	0	0	0	5,455	.11/16/2026
02406P-AU-4	AMERICAN AXLE & MANUFACTURING INC		.06/21/2023	Various		525,600	560,000	518,610	519,642	0	2,013	0	2,013	0	521,655	0	3,945	3,945	17,975	.04/01/2027
02582J-HU-7	AMXCA 2018-2 A - ABS		.03/15/2023	Paydown		100,000	100,000	99,790	99,940	0	60	0	60	0	100,000	0	0	0	752	.10/15/2025
02665W-CJ-8	AMERICAN HONDA FINANCE CORP		.07/14/2023	Maturity @ 100.00		1,600,000	1,600,000	1,597,474	1,599,739	0	261	0	261	0	1,600,000	0	0	0	55,200	.07/14/2023
03027W-AJ-1	AMTT 2013-2A 2A - RMBS		.03/15/2023	Call @ 100.00		1,550,000	1,550,000	1,572,894	1,550,540	0	(540)	0	(540)	0	1,550,000	0	0	0	11,896	.03/15/2048
03065W-AB-1	AMCAR 2022-2 A2A - ABS		.12/18/2023	Paydown		5,748,009	5,748,009	5,747,574	5,747,758	0	251	0	251	0	5,748,009	0	0	0	120,227	.12/18/2025
03076C-AF-3	AMERIPRISE FINANCIAL INC		.10/15/2023	Maturity @ 100.00		5,000,000	5,000,000	5,069,700	5,003,031	0	(6,601)	0	(6,601)	0	5,000,000	0	0	0	200,000	.10/15/2023
03217C-AA-4	AMS OSRAM AG	C	.12/12/2023	Call @ 100.00		407,000	400,000	384,100	384,411	8,011	5,352	0	13,363	0	389,763	0	10,237	10,237	45,189	.07/31/2025
03265A-BA-2	ANALOG DEVICES INC		.11/28/2023	Adjustment		972,517	1,032,000	985,013	992,200	0	8,824	0	8,824	0	994,126	0	(21,609)	(21,609)	33,923	.06/15/2027
038779-AB-0	ARBYS 2020-1 A2 - RMBS		.10/30/2023	Paydown		40,000	40,000	40,260	40,354	0	(354)	0	(354)	0	40,000	0	0	0	809	.07/30/2050
03966V-AA-5	ARCONIC CORP (PITTSBURGH)		.08/18/2023	Call @ 100.00		556,540	540,000	499,834	500,551	383	4,108	0	4,491	0	504,659	0	35,341	35,341	49,891	.02/15/2028
03966V-AB-3	ARCONIC CORP (PITTSBURGH)		.08/18/2023	Call @ 100.00		365,400	360,000	355,497	355,642	1,728	1,122	0	2,850	0	356,764	0	3,236	3,236	21,780	.05/15/2025
040555-CS-1	ARIZONA PUBLIC SERVICE CO		.11/28/2023	Interco. Transfer		96,372	100,000	97,514	97,937	0	765	0	765	0	98,702	0	(2,330)	(2,330)	3,264	.05/15/2025
05352T-AA-7	AVANTOR FUNDING INC		.08/08/2023	Various		4,599	5,000	4,555	4,562	0	41	0	41	0	4,603	0	(4)	(4)	246	.07/15/2028
053773-BC-0	AVIS BUDGET CAR RENTAL LLC		.08/03/2023	Various		926,222	975,000	901,875	904,086	0	4,095	0	4,095	0	908,181	0	18,041	18,041	42,916	.07/15/2027
053773-BF-3	AVIS BUDGET CAR RENTAL LLC		.03/13/2023	FIXED INC		165,620	182,000	160,893	161,175	62	568	0	630	0	161,743	0	3,877	3,877	5,272	.03/01/2029
05508R-AE-6	B&G FOODS INC		.09/13/2023	Various		2,528,250	2,652,000	2,325,560	2,325,560	1	52,975	0	52,975	0	2,378,535	0	149,715	149,715	84,235	.04/01/2025
				Merril Lynch Pierce																
05508W-AB-1	B&G FOODS INC		.05/02/2023	Fenner Smith		696,000	800,000	613,510	613,510	0	10,626	0	10,626	0	624,137	0	71,863	71,863	26,717	.09/15/2027
05531F-BB-8	TRUIST FINANCIAL CORP		.11/28/2023	Interco. Transfer		97,187	100,000	97,773	98,249	0	858	0	858	0	99,108	0	(1,921)	(1,921)	3,103	.10/26/2024
05602R-AD-3	BMWOT 2022-A A3 - ABS		.12/25/2023	Paydown		146,192	146,192	142,845	143,135	0	3,058	0	3,058	0	146,192	0	0	0	4,693	.08/25/2026
06036F-BB-6	BANK 2018-BNK15 A3 - CMBS		.11/01/2023	Paydown		197,789	197,789	192,620	192,294	0	5,496	0	5,496	0	197,789	0	0	0	4,949	.11/18/2061

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
06051G-HF-9	BANK OF AMERICA CORP		.03/06/2023	Call @ 100.00		3,000,000	3,000,000	2,972,220	2,993,471	0	.997	0	.997	0	2,994,467	0	5,533	5,533	53,250	.03/05/2024
06051G-LA-5	BANK OF AMERICA CORP		.11/28/2023	Interco. Transfer		245,861	250,000	250,000	250,000	0	0	0	0	0	250,000	0	(4,139)	(4,139)	16,291	.07/22/2026
06540A-AC-5	BANK 2019-BNK20 A2 - CMBS		.12/01/2023	Paydown		97,536	97,536	100,216	99,683	0	(2,147)	0	(2,147)	0	97,536	0	0	0	1,484	.09/15/2062
06540R-AD-6	BANK 2017-BNK9 A3 - CMBS		.08/01/2023	Paydown		90,027	90,027	90,922	90,615	0	(589)	0	(589)	0	90,027	0	0	0	1,968	.11/15/2054
06650A-AD-9	BANK 2017-BNK8 A3 - CMBS		.12/01/2023	Paydown		724	724	758	754	0	(30)	0	(30)	0	724	0	0	0	23	.11/18/2050
06738E-BB-0	BARCLAYS PLC	C.	.05/16/2023	Call @ 100.00		3,000,000	3,000,000	3,000,000	3,000,000	0	0	0	0	0	3,000,000	0	0	0	65,070	.05/16/2024
072863-AB-9	BAYLOR SCOTT & WHITE HOLDINGS		.11/28/2023	Interco. Transfer		95,269	100,000	103,863	101,212	0	(409)	0	(409)	0	100,803	0	(5,534)	(5,534)	3,207	.11/15/2025
073730-AG-8	BEAM SUNITORY INC		.05/25/2023	Interco. Transfer		4,493,632	4,500,000	4,462,560	4,497,168	0	2,471	0	2,471	0	4,499,640	0	(6,007)	(6,007)	65,000	.06/15/2023
0778FP-AG-4	BELL TELEPHONE COMPANY OF CANADA OR BELL		.11/28/2023	Interco. Transfer		629,499	800,000	796,488	796,907	0	281	0	281	0	797,188	0	(167,689)	(167,689)	22,121	.02/15/2032
088838-AA-1	BOWLING GREEN KETUCKY CTL PASS-THROUGH T		.12/15/2023	Paydown		110,662	110,661	110,661	110,661	0	0	0	0	0	110,661	0	0	0	3,233	.06/15/2036
088848-AA-0	BGS CTL PASS THROUGH TRUST SERIES 2012 (		.12/15/2023	Paydown		232,781	232,783	232,783	232,783	0	0	0	0	0	232,783	0	(1)	(1)	6,419	.11/15/2033
09650W-2E-3	BNP PARIBAS SA	C.	.03/01/2023	Maturity @ 100.00		5,000,000	5,000,000	4,876,856	4,995,246	0	4,754	0	4,754	0	5,000,000	0	0	0	87,500	.03/01/2023
097023-CS-2	BOEING CO		.02/10/2023	B.A. Securities Inc.		1,598,176	1,600,000	1,594,400	1,594,652	0	95	0	95	0	1,594,747	0	3,429	3,429	20,637	.05/01/2023
097023-CT-0	BOEING CO		.02/10/2023	Various		1,838,800	1,850,000	1,807,267	1,807,944	0	290	0	290	0	1,808,234	0	30,566	30,566	25,804	.05/01/2025
09951L-AB-9	BOOZ ALLEN HAMILTON INC		.12/19/2023	Jane Street		707,913	762,000	756,285	756,921	86,251	.676	0	.86,926	0	757,596	0	(49,683)	(49,683)	44,873	.07/01/2029
12189L-AQ-4	BURLINGTON NORTHERN SANTA FE LLC		.09/01/2023	Maturity @ 100.00		5,131,000	5,131,000	5,343,783	5,144,059	0	(13,059)	0	(13,059)	0	5,131,000	0	0	0	197,544	.09/01/2023
12429T-AD-6	MAUSER PACKAGING SOLUTIONS HOLDING CO		.02/24/2023	Call @ 100.00		1,550,000	1,550,000	1,497,328	1,501,252	315	5,534	0	5,848	0	1,506,785	0	43,215	43,215	30,548	.04/15/2024
124857-AQ-6	PARAMOUNT GLOBAL		.11/14/2023	Various		2,233,100	2,393,000	2,650,893	2,568,281	0	(55,174)	0	(55,174)	0	2,513,107	0	(280,007)	(280,007)	201,012	.01/15/2026
1248EP-BX-0	CCO HOLDINGS LLC		.11/15/2023	Various		506,703	553,000	490,788	492,102	0	2,594	0	2,594	0	494,696	0	12,007	12,007	18,543	.02/01/2028
1248EP-CP-6	CCO HOLDINGS LLC		.12/12/2023	Various		1,214,564	1,590,000	1,395,230	1,396,666	223,175	6,955	0	230,129	0	1,403,621	0	(189,057)	(189,057)	62,052	.01/15/2034
1248EP-CQ-4	CCO HOLDINGS LLC		.09/26/2023	Fenner Smith		881,475	1,095,000	897,900	0	0	6,973	0	6,973	0	904,873	0	(23,398)	(23,398)	34,242	.02/01/2032
12530M-AA-3	SORT 2020-1 A1 - ABS		.04/17/2023	Paydown		35,400	35,400	35,521	35,415	0	(15)	0	(15)	0	35,400	0	0	0	70	.07/15/2060
12530M-AB-1	SORT 2020-1 A2 - ABS		.12/15/2023	Paydown		20,877	20,877	20,867	20,864	0	13	0	13	0	20,877	0	0	0	96	.07/15/2060
125430-BC-3	CHS/COMMUNITY HEALTH SYSTEMS INC		.12/19/2023	Call @ 100.00		331,000	331,000	289,211	290,759	0	10,907	0	10,907	0	301,667	0	29,333	29,333	26,480	.03/15/2026
12591Q-AQ-5	COMM 2014-UBS4 A4 - CMBS		.11/01/2023	Paydown		259,516	259,516	262,092	259,731	0	(215)	0	(215)	0	259,516	0	0	0	7,854	.08/12/2047
12592B-AK-0	CNH INDUSTRIAL CAPITAL LLC		.05/25/2023	Interco. Transfer		2,231,964	2,240,000	2,231,051	2,238,461	0	1,218	0	1,218	0	2,239,679	0	(7,715)	(7,715)	39,191	.07/02/2023
12592P-BE-2	COMM 2014-UBS6 A4 - CMBS		.10/01/2023	Paydown		1,005,532	1,005,532	1,015,529	1,006,347	0	(816)	0	(816)	0	1,005,532	0	0	0	27,300	.12/12/2047
126307-AY-3	CSC HOLDINGS LLC		.02/02/2023	Citigroup (SSB)		524,650	710,000	565,657	568,185	87,160	1,943	0	89,103	0	570,128	0	(45,478)	(45,478)	20,553	.04/01/2028
12664J-AB-6	CNH 2022-C A2 - ABS		.12/15/2023	Paydown		2,011,977	2,011,977	2,011,971	2,011,968	0	10	0	10	0	2,011,977	0	0	0	86,735	.07/15/2026
126650-BP-4	CVSPAS 06 CRT - ABS		.12/10/2023	Paydown		238,397	238,397	252,925	250,328	0	(11,931)	0	(11,931)	0	238,397	0	0	0	7,868	.12/10/2028
126650-CW-8	CVS HEALTH CORP		.05/25/2023	Interco. Transfer		4,940,352	5,000,000	4,949,504	4,982,312	0	3,015	0	3,015	0	4,985,327	0	(44,976)	(44,976)	136,667	.03/25/2025
14040H-BT-1	CAPITAL ONE FINANCIAL CORP		.11/28/2023	Interco. Transfer		146,086	150,000	146,385	147,152	0	1,385	0	1,385	0	148,537	0	(2,451)	(2,451)	5,335	.10/30/2024
14043G-AB-0	COPAR 2022-2 A2A - ABS		.12/15/2023	Paydown		1,153,921	1,153,921	1,153,863	1,153,884	0	37	0	37	0	1,153,921	0	0	0	25,500	.09/15/2025
14043Q-AB-8	COPAR 2022-1 A2 - ABS		.12/15/2023	Paydown		717,138	717,138	717,070	717,105	0	33	0	33	0	717,138	0	0	0	10,210	.06/16/2025
143658-BG-6	CARNIVAL CORP		.08/11/2023	Various		351,250	340,000	345,362	345,289	5,741	(448)	0	5,294	0	344,841	0	1,159	1,159	32,142	.02/01/2026
14913Q-2L-2	CATERPILLAR FINANCIAL SERVICES CORP		.05/15/2023	Maturity @ 100.00		2,650,000	2,650,000	2,648,198	2,649,866	0	134	0	134	0	2,650,000	0	0	0	45,713	.05/15/2023
14913Q-2S-7	CATERPILLAR FINANCIAL SERVICES CORP		.12/07/2023	Maturity @ 100.00		100,000	100,000	100,304	100,199	0	(199)	0	(199)	0	100,000	0	0	0	3,650	.12/07/2023
15135B-AW-1	CENTENE CORP		.12/19/2023	LLC		355,099	412,000	412,000	412,000	0	0	0	0	0	412,000	0	(56,901)	(56,901)	14,626	.10/15/2030
15135B-AY-7	CENTENE CORP		.08/09/2023	Jane Street		1,022,460	1,190,000	1,154,284	1,155,467	0	3,301	0	3,301	0	1,158,768	0	(136,308)	(136,308)	31,261	.07/15/2028
15135B-AZ-4	CENTENE CORP		.02/28/2023	Jane Street		312,768	400,000	400,000	400,000	0	0	0	0	0	400,000	0	(87,232)	(87,232)	6,154	.08/01/2031
163851-AE-8	CHEMOURS CO		.09/20/2023	LLC		816,550	875,000	669,244	695,725	0	24,251	0	24,251	0	719,976	0	96,574	96,574	40,107	.05/15/2027
172441-BC-0	CINEMARK USA INC		.04/05/2023	Call @ 100.00		136,932	134,000	135,930	135,844	0	(221)	0	(221)	0	135,623	0	(1,623)	(1,623)	3,518	.05/01/2025
172967-NG-2	CITIGROUP INC		.05/25/2023	Interco. Transfer		2,774,136	3,000,000	3,000,000	3,000,000	0	0	0	0	0	3,000,000	0	(225,864)	(225,864)	69,331	.02/24/2028
172967-NX-5	CITIGROUP INC		.11/28/2023	Interco. Transfer		249,008	250,000	250,000	250,000	0	0	0	0	0	250,000	0	(993)	(993)	16,324	.09/29/2026
17305E-GM-1	CCOIT 2018-A3 A3 - ABS		.05/23/2023	Various		4,650,000	4,650,000	4,649,808	4,649,941	0	59	0	59	0	4,650,000	0	0	0	76,493	.05/23/2025
17322A-AD-4	CGOIT 2014-GC19 A4 - CMBS		.12/01/2023	Paydown		7,323,431	7,323,431	7,305,409	7,308,243	0	15,188	0	15,188	0	7,323,431	0	0	0	273,522	.03/12/2047

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
174610-AW-5	CITIZENS FINANCIAL GROUP INC		12/19/2023	KEY CAPITAL MARKETS		1,818,384	2,400,000	2,470,752	2,460,250	0	(5,547)	0	(5,547)	0	2,454,703	0	(636,319)	(636,319)	77,557	09/30/2032
18064P-AC-3	CLARIVATE SCIENCE HOLDINGS CORP	C	01/11/2023	BANC OF AMERICA/FIXED INCOME		49,363	55,000	47,691	47,826	173	36	0	209	0	47,862	0	1,500	1,500	77	07/01/2028
18453H-AA-4	CLEAR CHANNEL OUTDOOR HOLDINGS INC		12/06/2023	Various		656,182	715,000	636,350	638,566	0	12,773	0	12,773	0	651,339	0	4,842	4,842	46,520	08/15/2027
20030N-DZ-1	COMCAST CORP		11/28/2023	Interco. Transfer		199,968	200,000	199,946	199,949	0	16	0	16	0	199,964	0	4	4	11,113	11/07/2025
200340-AS-6	COMERICA INC		06/28/2023	KEY CAPITAL MARKETS		5,979,000	6,000,000	6,104,987	6,015,179	0	(15,180)	0	(15,180)	0	5,999,999	0	(20,999)	(20,999)	203,500	07/31/2023
20337Y-AA-5	COMMSCOPE TECHNOLOGIES LLC		01/26/2023	SECURITIES		80,219	85,000	78,760	78,885	0	182	0	182	0	79,068	0	1,151	1,151	638	06/15/2025
222070-AB-0	COTY INC		11/17/2023	Various		19,558	20,000	19,400	19,405	0	154	0	154	0	19,559	0	(1)	(1)	1,398	04/15/2026
222070-AE-4	COTY INC		11/16/2023	Various		263,716	279,000	269,149	269,486	0	2,481	0	2,481	0	271,967	0	(8,251)	(8,251)	13,950	04/15/2026
224044-CA-3	COX COMMUNICATIONS INC		05/25/2023	Interco. Transfer		4,965,572	5,000,000	4,978,000	4,998,793	0	966	0	966	0	4,999,759	0	(34,186)	(34,186)	59,410	06/30/2025
22546Q-AP-2	CREDIT SUISSE AG (NEW YORK BRANCH)		03/17/2023	Jefferies		6,405,000	7,000,000	7,221,560	7,058,581	0	(7,381)	0	(7,381)	0	7,051,201	0	(646,201)	(646,201)	135,333	09/09/2024
226373-AT-5	CRESTWOOD MIDSTREAM PARTNERS LP		01/31/2023	Citigroup (SSB)		150,938	150,000	150,000	150,000	0	0	0	0	0	150,000	0	938	938	399	02/01/2031
22822V-AN-1	CROWN CASTLE INC		12/19/2023	Jefferies		3,562,720	4,000,000	3,992,440	3,994,589	0	695	0	695	0	3,995,285	0	(432,565)	(432,565)	136,400	11/15/2029
231021-AR-7	CUMMINS INC		05/25/2023	Interco. Transfer		1,988,685	2,000,000	2,168,545	2,032,102	0	(25,533)	0	(25,533)	0	2,006,569	0	(17,885)	(17,885)	47,450	10/01/2023
233046-AN-1	DNKN 211 A21 - RMBS		12/19/2023	Various		905,236	1,000,250	1,000,251	1,000,286	0	(36)	0	(36)	0	1,000,250	0	(95,014)	(95,014)	22,026	11/20/2051
233046-AQ-4	DNKN 211 A22 - RMBS		11/20/2023	Paydown		90,000	90,000	90,000	90,000	0	0	0	0	0	90,000	0	0	0	1,402	11/20/2051
235822-AB-9	DANA FINANCING LUXEMBOURG SARL	C	05/11/2023	Call @ 100.00		1,260,000	1,260,000	1,096,200	1,083,178	0	30,555	0	30,555	0	1,113,733	0	146,267	146,267	39,459	04/15/2025
235825-AF-3	DANA INC		06/05/2023	BARCLAYS CAPITAL INC		756,000	800,000	648,000	656,434	0	10,316	0	10,316	0	666,751	0	89,249	89,249	24,128	11/15/2027
23636T-AD-2	DANONE SA	C	11/02/2023	Fixed Inc		6,000,000	6,000,000	5,862,180	5,982,004	0	17,996	0	17,996	0	6,000,000	0	0	0	155,340	11/02/2023
24703T-AA-4	DELL INTERNATIONAL LLC		04/17/2023	Call @ 100.00		586,000	586,000	625,972	589,242	0	(3,242)	0	(3,242)	0	586,000	0	0	0	10,823	06/15/2023
24703T-AC-0	DELL INTERNATIONAL LLC		05/24/2023	MORGAN STANLEY CO		80,804	80,000	79,890	79,984	0	2	0	2	0	79,987	0	817	817	4,043	07/15/2025
25243Y-AY-5	DIAGEO CAPITAL PLC	C	05/25/2023	Interco. Transfer		2,981,206	3,000,000	3,076,573	3,017,907	0	(11,335)	0	(11,335)	0	3,006,572	0	(25,366)	(25,366)	72,042	09/18/2023
254687-FN-1	WALT DISNEY CO		11/28/2023	Interco. Transfer		194,843	200,000	199,890	199,949	0	20	0	20	0	199,969	0	(5,126)	(5,126)	7,891	03/24/2025
25470X-AL-9	DISH DBS CORP		03/15/2023	Maturity @ 100.00		2,000,000	2,000,000	1,946,075	1,827,158	3,975	172,842	0	176,817	0	2,000,000	0	0	0	50,000	03/15/2023
25755T-AL-4	DPABS 2019-1 A2 - RMBS		10/25/2023	Paydown		44,350	44,350	44,571	44,468	0	(118)	0	(118)	0	44,350	0	0	0	1,017	10/25/2049
25755T-AN-0	DPABS 2021-1 A1 - RMBS		10/25/2023	Paydown		36,000	36,000	36,121	36,148	0	(148)	0	(148)	0	36,000	0	0	0	599	04/25/2051
25755T-AP-5	DPABS 2021-1 A11 - RMBS		10/25/2023	Paydown		36,000	36,000	36,161	36,144	0	(144)	0	(144)	0	36,000	0	0	0	709	04/25/2051
26441C-AL-9	DUKE ENERGY CORP		05/25/2023	Interco. Transfer		990,758	1,000,000	997,950	999,818	0	91	0	91	0	999,909	0	(9,151)	(9,151)	24,139	10/15/2023
26442C-BB-9	DUKE ENERGY CAROLINAS LLC		11/28/2023	Interco. Transfer		331,832	400,000	399,540	399,614	0	38	0	38	0	399,653	0	(67,821)	(67,821)	11,418	04/15/2031
26875P-AK-7	EOG RESOURCES INC		03/15/2023	Maturity @ 100.00		10,000,000	10,000,000	9,969,900	9,999,331	0	669	0	669	0	10,000,000	0	0	0	131,250	03/15/2023
28414H-AG-8	ELANCO ANIMAL HEALTH INC		11/13/2023	WELLS FARGO SECURITIES, LLC		159,000	160,000	147,299	147,527	0	1,621	0	1,621	0	149,148	0	9,852	9,852	12,716	08/28/2028
29103D-AJ-5	EMERA US FINANCE LP		12/21/2023	MORGAN STANLEY CO		962,390	1,000,000	945,309	998,955	0	36,408	86,637	(50,230)	0	948,725	0	13,665	13,665	36,585	06/15/2026
29261A-AA-8	ENCOMPASS HEALTH CORP		03/29/2023	Various		105,373	113,000	113,000	113,000	0	0	0	0	0	113,000	0	(7,628)	(7,628)	3,590	02/01/2028
29273R-AS-8	ENERGY TRANSFER LP		02/01/2023	Maturity @ 100.00		700,000	700,000	707,502	699,939	0	61	0	61	0	700,000	0	0	0	12,600	02/01/2023
29365P-AP-7	ENTERGY UTILITY AFFILIATES LLC		05/25/2023	Interco. Transfer		2,008,872	2,000,000	2,265,554	2,051,266	0	(11,274)	0	(11,274)	0	2,039,992	0	(31,121)	(31,121)	72,670	10/01/2024
302491-AS-4	FMC CORP		05/25/2023	Interco. Transfer		3,460,460	3,500,000	3,494,400	3,499,267	0	265	0	265	0	3,499,532	0	(39,072)	(39,072)	117,192	02/01/2024
30251G-AW-7	FMG RESOURCES (AUGUST 2006) PTY LTD	C	06/01/2023	Call @ 100.00		400,000	400,000	406,500	403,287	10,158	(1,209)	0	8,949	0	402,078	0	(2,078)	(2,078)	11,162	05/15/2024
31562Q-AF-4	STELLANTIS NV	C	04/15/2023	Maturity @ 100.00		500,000	500,000	500,000	500,000	0	0	0	0	0	500,000	0	0	0	13,125	04/15/2023
33829T-AA-4	FIVE CORNERS FUNDING TRUST		05/25/2023	Interco. Transfer		3,970,379	4,000,000	4,219,440	4,023,457	0	(10,611)	0	(10,611)	0	4,012,846	0	(42,467)	(42,467)	93,290	11/15/2023
34529S-AB-5	FORDO 2022-D A2A - ABS		12/15/2023	Paydown		1,876,554	1,876,554	1,876,424	1,876,436	0	118	0	118	0	1,876,554	0	0	0	72,878	08/15/2025
35805B-AA-6	FRESENIUS MEDICAL CARE US FINANCE III IN		12/19/2023	JP Morgan Securities		1,830,171	2,100,000	1,814,732	2,079,854	0	28,549	265,806	(237,257)	0	1,842,596	0	(12,425)	(12,425)	80,063	06/15/2029
35805B-AB-4	FRESENIUS MEDICAL CARE US FINANCE III IN		12/19/2023	GOLDMAN		1,532,560	2,000,000	1,502,336	1,994,400	0	36,190	492,218	(456,028)	0	1,538,372	0	(5,812)	(5,812)	63,993	02/16/2031
35906A-BE-7	FRONTIER COMMUNICATIONS HOLDINGS LLC		07/11/2023	Various		356,318	386,000	365,287	365,676	6,854	1,497	0	8,351	0	367,173	0	(10,856)	(10,856)	13,856	10/15/2027
36128H-AA-5	G & M PIER LEWISVILLE, LLC - ABS		12/01/2023	Paydown		158,045	158,045	156,754	158,458	0	(412)	0	(412)	0	158,045	0	0	0	5,535	01/15/2025
361886-CH-5	GFORT 2020-1 A - ABS		08/15/2023	Various		150,000	150,000	149,965	149,993	0	7	0	7	0	150,000	0	0	0	680	08/15/2025
36250H-AD-5	GSMS 2014-GC26 A4 - CMBS		11/01/2023	Paydown		1,493,678	1,493,678	1,511,644	1,495,316	0	(1,638)	0	(1,638)	0	1,493,678	0	0	0	19,091	11/13/2047
36250P-AC-9	GSMS 2015-GC32 A3 - CMBS		11/01/2023	Paydown		737,484	737,485	752,499	741,494	0	(4,009)	0	(4,009)	0	737,485	0	0	0	17,136	07/10/2048

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
36252W-AK-6	GSMS 2014-GC20 A5 - CMBS		12/01/2023	Paydown		3,557,742	3,557,742	3,543,706	3,546,273	0	11,469	0	11,469	0	3,557,742	0	0	0	141,393	04/12/2047
36264P-AF-6	GSMS 21PJ4 A6 - RMBS		12/01/2023	Paydown		829,303	829,303	778,638	779,908	0	49,395	0	49,395	0	829,303	0	0	0	11,639	09/25/2051
36266F-AC-3	GMALT 2022-2 A3 - ABS		12/20/2023	Paydown		178,250	178,250	178,231	178,226	0	24	0	24	0	178,250	0	0	0	6,031	06/20/2025
36270F-AZ-6	GSMS 23PJ3 A16 - RMBS		12/01/2023	Paydown		211,131	211,131	207,700	0	0	3,431	0	3,431	0	211,131	0	0	0	3,358	10/27/2053
362925-AP-4	GSMS 22PJ5 A9 - CMO/RMBS		12/01/2023	Paydown		1,105,648	1,105,648	1,076,746	1,077,545	0	28,103	0	28,103	0	1,105,648	0	0	0	17,545	10/25/2052
36804P-AF-3	GATX CORP - ABS		01/02/2023	Paydown		12,433	12,433	12,433	0	0	0	0	0	0	12,433	0	0	0	354	01/02/2025
36830R-AW-0	GCAT 22INV3 2A5 - RMBS		12/01/2023	Paydown		873,355	873,355	867,078	866,721	0	6,634	0	6,634	0	873,355	0	0	0	18,040	08/26/2052
37045V-AE-0	GENERAL MOTORS CO		03/01/2023	Call @ 100.00		2,000,000	2,000,000	1,782,000	1,911,054	0	8,427	0	8,427	0	1,919,481	0	80,519	80,519	40,354	10/02/2023
37045X-BK-1	GENERAL MOTORS FINANCIAL COMPANY INC		05/09/2023	Maturity @ 100.00		2,500,000	2,500,000	2,248,725	2,419,220	0	24,072	0	24,072	0	2,443,293	0	56,708	56,708	46,250	05/09/2023
378272-AF-5	GLENCORE FUNDING LLC		05/30/2023	Maturity @ 100.00		1,820,000	1,820,000	1,881,096	1,824,784	0	(4,784)	0	(4,784)	0	1,820,000	0	0	0	37,538	05/30/2023
380130-AD-6	GMALT 2022-3 A3 - ABS		12/20/2023	Paydown		80,280	80,280	80,272	80,274	0	6	0	6	0	80,280	0	0	0	3,219	09/22/2025
38141G-RD-8	GOLDMAN SACHS GROUP INC		01/22/2023	Maturity @ 100.00		2,000,000	2,000,000	2,007,840	2,000,061	0	(61)	0	(61)	0	2,000,000	0	0	0	36,250	01/22/2023
382550-BJ-9	GOODYEAR TIRE & RUBBER CO		04/12/2023	Various		466,969	544,000	544,000	544,000	0	0	0	0	0	544,000	0	(77,031)	(77,031)	9,805	04/30/2031
				GOLDMAN SACHS AND CO.																
382550-BN-0	GOODYEAR TIRE & RUBBER CO		06/05/2023	LLC		95,419	105,000	105,000	105,000	0	0	0	0	0	105,000	0	(9,581)	(9,581)	4,696	07/15/2029
39121J-AH-3	GREAT RIVER ENERGY		07/03/2023	Call @ 100.00		816,000	816,000	816,000	816,000	0	0	0	0	0	816,000	0	0	0	36,540	07/01/2030
404119-CL-1	HCA INC		12/20/2023	GOLDMAN		381,456	450,000	449,559	449,573	0	26	0	26	0	449,595	0	(68,139)	(68,139)	26,363	03/15/2052
404121-AJ-4	HCA INC		12/19/2023	Various		2,342,394	2,355,000	2,343,225	2,343,453	0	1,508	0	1,508	0	2,344,961	0	(2,567)	(2,567)	143,036	09/01/2028
				GOLDMAN SACHS AND CO.																
428040-DA-4	HERTZ CORP		04/27/2023	LLC		45,000	50,000	43,092	43,270	0	490	0	490	0	43,760	0	1,240	1,240	964	12/01/2026
42824C-BG-3	HEWLETT PACKARD ENTERPRISE CO		10/02/2023	Maturity @ 100.00		2,491,700	2,500,000	2,498,900	2,499,744	0	158	0	158	0	2,499,902	0	(8,202)	(8,202)	79,853	10/02/2023
435765-AH-5	HOLLY ENERGY PARTNERS LP	A	12/04/2023	Adjustment		0	0	0	0	0	0	0	0	0	0	0	0	0	(375)	02/01/2028
437076-BM-3	HOME DEPOT INC		11/28/2023	Interco. Transfer		955,872	1,000,000	1,087,244	1,060,498	0	(18,099)	0	(18,099)	0	1,042,398	0	(86,526)	(86,526)	34,750	04/01/2026
43815P-AB-5	HAROT 2022-2 A2 - ABS		12/18/2023	Paydown		1,179,595	1,179,595	1,166,647	1,168,659	0	10,936	0	10,936	0	1,179,595	0	0	0	30,239	03/18/2025
446150-BB-9	HUNTINGTON BANCSHARES INC		09/07/2023	Various		3,983,729	4,250,000	4,250,000	4,250,000	0	0	0	0	0	4,250,000	0	(266,271)	(266,271)	208,235	08/04/2028
44644A-AE-7	HUNTINGTON NATIONAL BANK		10/06/2023	Maturity @ 100.00		2,000,000	2,000,000	1,982,102	1,996,974	0	3,026	0	3,026	0	2,000,000	0	0	0	71,000	10/06/2023
45138L-BB-8	IDAHO POWER CO		04/01/2023	Maturity @ 100.00		3,000,000	3,000,000	2,985,030	2,999,586	0	414	0	414	0	3,000,000	0	0	0	37,500	04/01/2023
				BARCLAYS CAPITAL INC																
45174H-BG-1	IHEARTCOMMUNICATIONS INC		04/11/2023	FIXED INC		1,019,100	1,290,000	1,125,009	1,129,258	78,759	7,559	0	86,318	0	1,136,817	0	(117,717)	(117,717)	45,616	01/15/2028
45674G-AA-2	INEOS QUATTRO FINANCE 2 PLC	C	11/02/2023	Adjustment		365,750	385,000	346,658	347,269	0	10,041	0	10,041	0	357,310	0	8,440	8,440	17,289	01/15/2026
456837-AK-9	ING GROEP NV	C	10/02/2023	Maturity @ 100.00		3,000,000	3,000,000	2,999,340	2,999,919	0	81	0	81	0	3,000,000	0	0	0	123,000	10/02/2023
46591A-AZ-8	JPMDB 2018-C8 A3 - CMBS		11/01/2023	Paydown		740,393	740,393	751,750	745,720	0	(5,327)	0	(5,327)	0	740,393	0	0	0	17,791	06/16/2051
465978-AM-6	JPMIT 2023-1 A4A - RMBS		12/01/2023	Paydown		824,978	824,978	812,861	0	0	12,117	0	12,117	0	824,978	0	0	0	16,815	06/25/2053
466365-AD-5	JACK 221 A21 - RMBS		11/25/2023	Paydown		60,000	60,000	60,000	60,000	0	0	0	0	0	60,000	0	0	0	1,292	02/26/2052
466365-AE-3	JACK 221 A22 - RMBS		11/25/2023	Paydown		60,000	60,000	60,000	60,000	0	0	0	0	0	60,000	0	0	0	1,551	02/26/2052
46653P-AM-9	JPMIT 216 A6 - CMO/RMBS		12/20/2023	Various		919,905	1,000,745	917,871	919,024	0	17,618	0	17,618	0	936,641	0	(16,737)	(16,737)	24,663	10/25/2051
46655K-BV-7	JPMIT 226 12A - CMO/RMBS		12/25/2023	Paydown		1,058,761	1,058,761	1,049,692	1,049,976	0	8,785	0	8,785	0	1,058,761	0	0	0	17,386	11/25/2052
46655N-CS-7	JPMIT 227 24A - RMBS		12/01/2023	Paydown		1,420,476	1,420,476	1,388,737	1,389,483	0	30,994	0	30,994	0	1,420,476	0	0	0	24,873	12/25/2052
46655V-BD-3	JPMIT 228 A12 - RMBS		12/25/2023	Paydown		1,264,866	1,264,866	1,261,555	1,260,755	0	4,111	0	4,111	0	1,264,866	0	0	0	36,161	01/25/2053
46655V-BE-1	JPMIT 228 12A - CMO/RMBS		12/25/2023	Paydown		212,384	212,384	210,013	209,918	0	2,466	0	2,466	0	212,384	0	0	0	5,397	01/25/2053
46656R-AN-0	JPMIT 2023-3 A4B - RMBS		12/01/2023	Paydown		388,516	388,516	384,873	0	0	3,642	0	3,642	0	388,516	0	0	0	5,900	10/27/2053
475795-AE-0	JELD-WEN INC		08/03/2023	Call @ 100.00		248,829	245,000	231,795	232,386	3,226	2,939	0	6,165	0	235,324	0	9,676	9,676	14,803	05/15/2025
485170-BB-9	KANSAS CITY SOUTHERN		04/19/2023	Adjustment		0	0	0	0	0	0	0	0	0	0	0	0	0	(500)	05/01/2048
485170-BD-5	KANSAS CITY SOUTHERN		04/19/2023	Adjustment		0	0	0	0	0	0	0	0	0	0	0	0	0	(2,400)	11/15/2029
494550-BQ-8	KINDER MORGAN ENERGY PARTNERS LP		05/25/2023	Interco. Transfer		2,983,996	3,000,000	2,827,812	2,983,622	0	9,691	0	9,691	0	2,993,313	0	(9,317)	(9,317)	77,000	09/01/2023
49456B-AB-7	KINDER MORGAN INC		05/25/2023	Interco. Transfer		1,995,188	2,000,000	2,041,120	2,005,052	0	(3,427)	0	(3,427)	0	2,001,625	0	(6,437)	(6,437)	59,375	11/15/2023
501044-CS-8	KROGER CO		08/01/2023	Maturity @ 100.00		5,400,000	5,400,000	5,471,642	5,403,835	0	(3,835)	0	(3,835)	0	5,400,000	0	0	0	207,900	08/01/2023
				GOLDMAN SACHS AND CO.																
501797-AR-5	BATH & BODY WORKS INC		04/25/2023	LLC		412,088	405,000	392,262	392,477	577	499	0	1,076	0	392,976	0	19,111	19,111	11,138	06/15/2029
50540R-AN-2	LABORATORY CORPORATION OF AMERICA HOLDIN		05/25/2023	Interco. Transfer		4,462,779	4,500,000	4,594,887	4,508,256	0	(5,645)	0	(5,645)	0	4,502,612	0	(39,833)	(39,833)	102,000	11/01/2023

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY
SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
513075-BR-1	LAMAR MEDIA CORP		11/06/2023	Merril Lynch Pierce Fenner Smith GOLDMAN SACHS AND CO.		4,575	5,000	4,368	4,368	0	92	0	92	0	4,459	0	116	116	246	02/15/2028
513075-BW-0	LAMAR MEDIA CORP		11/06/2023	LLC		849,375	900,000	802,121	802,121	0	11,578	0	11,578	0	813,699	0	35,676	35,676	50,334	01/15/2029
538034-AR-0	LIVE NATION ENTERTAINMENT INC		12/01/2023	Various		872,988	940,000	838,480	841,268	0	15,978	0	15,978	0	857,246	0	15,741	15,741	49,178	10/15/2027
539439-AS-8	LLOYDS BANKING GROUP PLC		05/25/2023	Interco. Transfer		1,791,598	1,800,000	1,799,514	1,799,939	0	39	0	39	0	1,799,977	0	(8,379)	(8,379)	56,498	08/16/2023
55336V-AE-0	MPLX LP		03/13/2023	Call @ 100.00		4,550,000	4,550,000	4,420,018	4,538,064	0	4,324	0	4,324	0	4,542,388	0	7,612	7,612	135,363	07/15/2023
57164P-AG-1	MARRIOTT OWNERSHIP RESORTS INC		01/04/2023	Various		237,045	230,000	228,632	228,671	0	4	0	4	0	228,676	0	1,324	1,324	8,962	09/15/2025
57629W-BV-1	MASSMUTUAL GLOBAL FUNDING II		12/20/2023	BARCLAYS CAPITAL INC		456,950	460,000	457,346	459,124	0	665	0	665	0	459,790	0	(2,839)	(2,839)	19,872	04/09/2024
58768P-AB-0	MBART 2022-1 A2 - ABS		12/15/2023	Paydown		4,927,851	4,927,851	4,927,536	4,927,564	0	288	0	288	0	4,927,851	0	0	0	184,612	10/15/2025
58770A-AB-9	MBART 2023-1 A2 - ABS		12/15/2023	Paydown		239,873	239,873	239,864	0	0	8	0	8	0	239,873	0	0	0	8,760	01/15/2026
59022C-AB-9	BANK OF AMERICA CORP		04/19/2023	B.A. Securities Inc. BNY/SUNTRUST CAPITAL MARKETS		4,878,048	4,800,000	5,063,712	4,874,446	0	(5,502)	0	(5,502)	0	4,868,944	0	9,104	9,104	179,136	09/15/2026
59565X-AC-4	MIDCONTINENT COMMUNICATIONS		06/07/2023			83,700	90,000	82,617	82,778	1,243	594	0	1,837	0	83,372	0	328	328	3,951	08/15/2027
599191-AA-1	MILEAGE PLUS HOLDINGS LLC		12/20/2023	Paydown		69,020	69,020	68,674	68,683	0	337	0	337	0	69,020	0	0	0	2,803	06/20/2027
606822-BA-1	MITSUBISHI UFJ FINANCIAL GROUP INC		05/25/2023	Interco. Transfer		1,993,426	2,000,000	1,999,210	1,999,902	0	68	0	68	0	1,999,970	0	(6,544)	(6,544)	62,474	07/26/2023
606822-CQ-5	MITSUBISHI UFJ FINANCIAL GROUP INC		05/25/2023	Interco. Transfer		2,476,218	2,500,000	2,500,000	2,500,000	0	0	0	0	0	2,500,000	0	(23,782)	(23,782)	88,603	09/12/2025
606940-AB-0	MMAF 22B A2 - ABS		12/09/2023	Paydown		1,319,671	1,319,671	1,319,500	1,319,517	0	153	0	153	0	1,319,671	0	0	0	62,028	09/09/2025
61690Q-AD-1	MSBAM 2015-C23 A3 - CMBS		01/15/2023	Paydown		133,674	133,674	134,600	133,672	0	3	0	3	0	133,674	0	0	0	384	07/15/2050
61763B-AT-1	MSBAM 2013-C13 A3 - CMBS		09/15/2023	Paydown		1,778,457	1,778,457	1,796,211	1,776,837	0	1,620	0	1,620	0	1,778,457	0	0	0	41,543	11/16/2046
61763K-BD-5	MSBAM 2014-C15 B - CMBS		12/01/2023	Paydown		2,585,758	2,585,758	2,578,914	1,945,428	0	11,339	0	11,339	0	2,585,758	0	0	0	110,682	04/17/2047
61763M-AE-0	MSBAM 2014-C16 A4 - CMBS		10/17/2023	Paydown		3,892,269	3,892,269	3,930,984	3,891,888	0	381	0	381	0	3,892,269	0	0	0	104,443	06/17/2047
61775J-AF-0	MSRM 232 A4 - RMBS		12/25/2023	Paydown		293,467	293,467	290,505	0	0	2,962	0	2,962	0	293,467	0	0	0	4,077	06/25/2053
62482B-AA-0	MEDLINE BORROWER LP		08/15/2023	BNP PARIBAS SEC SVCS		190,850	220,000	177,023	177,801	0	3,410	0	3,410	0	181,211	0	9,639	9,639	7,483	04/01/2029
62886E-AU-2	NCR VOYIX CORP		10/17/2023	Call @ 100.00		710,066	700,000	700,000	700,000	30,153	0	0	30,153	0	700,000	0	0	0	55,459	09/01/2027
62886E-AV-0	NCR VOYIX CORP		10/17/2023	Various		802,763	800,000	800,000	800,000	51,956	0	0	51,956	0	800,000	0	(9,225)	(9,225)	52,321	09/01/2029
62929R-AC-2	NMG HOLDING COMPANY INC		01/01/2023	Various		0	0	0	(640)	681	(41)	0	640	0	0	0	0	0	0	04/01/2026
629377-CS-9	NRG ENERGY INC		11/14/2023	Various		1,106,560	1,456,000	1,456,000	1,456,000	0	0	0	0	0	1,456,000	0	(349,440)	(349,440)	72,406	02/15/2032
63254A-AE-8	NATIONAL AUSTRALIA BANK LTD (NEW YORK BR		01/20/2023	Maturity @ 100.00		6,000,000	6,000,000	5,961,300	5,999,729	0	271	0	271	0	6,000,000	0	0	0	90,000	01/20/2023
641062-BA-1	NESTLE HOLDINGS INC		11/28/2023	Adjustment CITIGROUP GLOBAL MKTS		265,317	270,000	266,490	266,607	0	1,104	0	1,104	0	267,710	0	(2,393)	(2,393)	13,050	09/12/2025
64110L-AN-6	NETFLIX INC		04/28/2023	INC (TAXABLE FI)		347,592	350,000	344,750	347,108	10,233	245	0	10,478	0	347,353	0	239	239	7,103	11/15/2026
64110L-AS-5	NETFLIX INC		01/20/2023	GOLDMAN WELLS FARGO SECURITIES, LLC		721,365	720,000	713,700	715,998	20,776	49	0	20,825	0	716,047	0	5,318	5,318	9,464	04/15/2028
65336Y-AN-3	NEXSTAR MEDIA INC		11/02/2023	LLC		309,510	362,000	314,578	315,606	0	5,598	0	5,598	0	321,204	0	(11,694)	(11,694)	17,434	11/01/2028
65480L-AD-7	NALT 2022-A A3 - ABS		12/15/2023	Paydown		2,534,184	2,534,184	2,526,805	2,527,524	0	6,660	0	6,660	0	2,534,184	0	0	0	91,558	05/15/2025
666807-BG-6	NORTHROP GRUMMAN CORP		05/25/2023	Interco. Transfer		3,585,942	3,600,000	3,604,248	3,600,371	0	(251)	0	(251)	0	3,600,119	0	(14,177)	(14,177)	95,550	08/01/2023
67116M-AC-5	OBX 23J1 A3 - RMBS		12/01/2023	Paydown		414,485	414,485	398,165	0	0	16,320	0	16,320	0	414,485	0	0	0	7,444	01/27/2053
67448E-AG-3	OBX 22INV4 A7 - RMBS		12/01/2023	Paydown		724,504	724,504	702,883	703,292	0	21,213	0	21,213	0	724,504	0	0	0	14,299	06/25/2052
67448J-AG-2	OBX 22INV5 A7 - RMBS		12/01/2023	Paydown		300,236	300,236	280,346	280,435	0	19,802	0	19,802	0	300,236	0	0	0	6,780	10/25/2052
68245X-AJ-8	1011778 BC UNLIMITED LIABILITY CO		12/20/2023	Jefferies		154,710	162,000	163,520	163,007	1,046	(239)	0	807	0	162,768	0	(8,058)	(8,058)	7,816	01/15/2028
690732-AF-9	OWENS & MINOR INC		09/12/2023	Various		396,623	470,000	383,887	385,230	0	7,528	0	7,528	0	392,758	0	3,865	3,865	20,058	03/31/2029
690732-AG-7	OWENS & MINOR INC		11/02/2023	Various GOLDMAN SACHS AND CO.		85,835	99,000	89,456	63,213	3,055	632	0	3,687	0	90,127	0	(4,292)	(4,292)	6,068	04/01/2030
69336V-AB-7	PGT INNOVATIONS INC		09/14/2023	LLC		252,450	270,000	269,325	269,421	0	68	0	68	0	269,489	0	(17,039)	(17,039)	11,386	10/01/2029
693475-BH-7	PNC FINANCIAL SERVICES GROUP INC		04/05/2023	PNC BANK DEUTSCHE BANK SECURITIES INC.		2,566,346	2,550,000	2,550,000	2,550,000	0	0	0	0	0	2,550,000	0	16,346	16,346	65,075	10/28/2025
69356M-AA-4	PM GENERAL PURCHASER LLC		06/14/2023			9,750	10,000	8,790	8,806	0	70	0	70	0	8,876	0	874	874	515	10/01/2028
72147K-AE-8	PILGRIMS PRIDE CORP		10/04/2023	Adjustment		788,952	800,000	779,000	788,145	0	1,797	0	1,797	0	789,942	0	(990)	(990)	72,567	09/30/2027
740189-AG-0	PRECISION CASTPARTS CORP		01/15/2023	Maturity @ 100.00		3,500,000	3,500,000	3,214,470	3,498,627	0	1,373	0	1,373	0	3,500,000	0	0	0	43,750	01/15/2023
740212-AL-9	PRECISION DRILLING CORP		11/27/2023	Call @ 100.00		46,000	46,000	45,479	45,500	0	144	0	144	0	45,643	0	357	357	3,388	01/15/2026

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identifi- cation	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
740212-AM-7	PRECISION DRILLING CORP		09/13/2023	GOLDMAN SACHS AND CO. LLC		9,700	10,000	9,050	0	0	69	0	69	0	9,119	0	581	581	458	01/15/2029
744538-AE-9	PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE		11/28/2023	Interco. Transfer		431,904	535,000	509,449	510,762	0	2,207	0	2,207	0	512,969	0	(81,065)	(81,065)	11,214	06/15/2031
74739D-AB-0	GOVRO INC		12/20/2023	BARCLAYS CAPITAL INC		417,474	435,000	434,191	434,710	0	263	0	263	0	434,732	0	(17,258)	(17,258)	7,739	12/15/2024
749571-AJ-4	RHP HOTEL PROPERTIES LP		08/23/2023	Jefferies		15,000	15,000	15,000	0	0	0	0	0	0	15,000	0	0	0	190	07/15/2028
74977R-DE-1	COOPERATIVE RABOBANK UA	C	05/25/2023	Interco. Transfer		2,977,210	3,000,000	2,991,900	2,998,738	0	677	0	677	0	2,999,416	0	(22,205)	(22,205)	77,177	09/26/2023
75281A-BK-4	RANGE RESOURCES CORP		11/03/2023	Various		141,910	157,000	157,000	0	2,378	0	0	2,378	0	157,000	0	(15,090)	(15,090)	5,878	02/15/2030
75513E-CF-6	RTX CORP		12/15/2023	Maturity @ 100.00		4,000,000	4,000,000	4,151,038	4,017,837	0	(17,837)	0	(17,837)	0	4,000,000	0	0	0	148,000	12/15/2023
75524K-PG-3	CITIZENS BANK NA		12/19/2023	Various		3,988,193	4,250,000	4,250,000	4,250,000	0	0	0	0	0	4,250,000	0	(261,808)	(261,808)	248,766	08/09/2028
767754-CL-6	RITE AID CORP		12/01/2023	BARCLAYS CAPITAL INC FIXED INC		566,250	755,000	467,285	471,263	67,485	48,224	0	115,709	0	519,487	0	46,763	46,763	60,400	11/15/2026
775109-AY-7	ROGERS COMMUNICATIONS INC		10/01/2023	Maturity @ 100.00		1,575,000	1,575,000	1,653,390	1,580,703	0	(5,703)	0	(5,703)	0	1,575,000	0	0	0	64,575	10/01/2023
776743-AH-9	ROPER TECHNOLOGIES INC		12/20/2023	BARCLAYS CAPITAL INC		1,933,074	1,980,000	1,982,871	1,980,978	0	(599)	0	(599)	0	1,980,379	0	(47,305)	(47,305)	58,938	09/15/2024
78573N-AF-9	SABRE GLBL INC		08/09/2023	Various		383,404	410,000	391,630	392,143	354	3,166	0	3,520	0	395,309	0	(11,905)	(11,905)	25,592	09/01/2025
80281L-AH-8	SANTANDER UK GROUP HOLDINGS PLC	C	01/05/2023	Call @ 100.00		4,000,000	4,000,000	4,000,000	0	0	0	0	0	0	4,000,000	0	0	0	67,460	01/05/2024
80285U-AD-3	SDART 2022-3 A3 - ABS		12/15/2023	Paydown		2,227,205	2,227,205	2,195,628	2,200,695	0	26,510	0	26,510	0	2,227,205	0	0	0	56,849	12/15/2026
80286F-AB-9	SDART 2022-4 A2 - ABS		09/15/2023	Paydown		8,197,540	8,197,540	8,197,233	8,197,396	0	144	0	144	0	8,197,540	0	0	0	116,763	07/15/2025
80286M-AC-2	SDART 2022-2 A3 - ABS		12/15/2023	Paydown		1,052,890	1,052,890	1,042,361	0	0	10,529	0	10,529	0	1,052,890	0	0	0	6,244	10/15/2026
80287H-AC-2	SDART 2022-5 A3 - ABS		12/15/2023	Paydown		656,373	656,373	656,348	656,353	0	20	0	20	0	656,373	0	0	0	23,308	08/17/2026
802918-AB-8	SDART 2022-6 A2 - ABS		10/16/2023	Paydown		2,075,000	2,075,000	2,074,961	2,074,975	0	25	0	25	0	2,075,000	0	0	0	43,303	05/15/2025
816943-BJ-2	SEMT 233 A4 - CMO/RMBS		12/01/2023	Paydown		169,225	169,225	167,883	0	0	1,342	0	1,342	0	169,225	0	0	0	1,720	09/25/2053
81744K-AD-8	SEMT 2023-2 A4 - RMBS		12/01/2023	Paydown		985,799	985,798	952,836	0	0	32,963	0	32,963	0	985,798	0	0	0	18,410	03/25/2053
81745B-AA-3	SEMT 2013-6 A1 - RMBS		12/01/2023	Paydown		62,446	62,446	61,968	61,989	0	457	0	457	0	62,446	0	0	0	1,004	05/26/2043
81749B-AD-3	SEMT 231 A4 - RMBS		12/01/2023	Paydown		742,985	742,985	737,793	0	0	5,191	0	5,191	0	742,985	0	0	0	17,181	01/15/2053
817565-CD-4	SERVICE CORPORATION INTERNATIONAL		03/10/2023	WELLS FARGO SECURITIES, LLC		115,368	124,000	124,000	124,000	0	0	0	0	0	124,000	0	(8,633)	(8,633)	1,407	12/15/2027
817565-CE-2	SERVICE CORPORATION INTERNATIONAL		11/02/2023	Various		338,786	364,000	364,000	364,000	0	0	0	0	0	364,000	0	(25,214)	(25,214)	10,987	06/01/2029
817565-CG-7	SERVICE CORPORATION INTERNATIONAL		02/07/2023	WELLS FARGO SECURITIES LLC		276,015	314,000	314,000	314,000	0	0	0	0	0	314,000	0	(37,985)	(37,985)	2,889	05/15/2031
81761T-AA-3	SERV 2020-1 A21 - RMBS		10/30/2023	Paydown		234,873	234,873	238,725	239,453	0	(4,580)	0	(4,580)	0	234,873	0	0	0	3,578	01/30/2051
82967N-BC-1	SIRIUS XM RADIO INC		12/20/2023	CITIGROUP GLOBAL MKTS INC (TAXABLE FI) MORGAN STANLEY &		48,313	50,000	44,844	0	0	549	0	549	0	45,393	0	2,920	2,920	2,681	07/01/2029
82967N-BL-1	SIRIUS XM RADIO INC		01/11/2023	COMPANY		114,110	125,000	120,498	120,571	9,578	37	0	9,615	0	120,608	0	(6,498)	(6,498)	1,432	09/01/2026
83001A-AB-8	SIX FLAGS ENTERTAINMENT CORP		04/27/2023	Adjustment		285,143	285,000	278,523	278,781	4,376	1,285	0	5,661	0	280,066	0	5,076	5,076	10,536	07/31/2024
83001A-AC-6	SIX FLAGS ENTERTAINMENT CORP		06/14/2023	Various		682,814	710,000	644,474	645,785	0	4,347	0	4,347	0	650,132	0	32,682	32,682	21,274	04/15/2027
830867-AA-5	SKYMILES LP LTD		10/20/2023	Call @ 100.00		82,000	82,000	82,000	0	0	0	0	0	0	82,000	0	0	0	2,340	10/20/2025
83368R-AL-6	SOCIETE GENERALE SA	C	05/25/2023	Interco. Transfer		4,705,160	4,750,000	4,745,108	4,749,289	0	399	0	399	0	4,749,689	0	(44,529)	(44,529)	140,752	09/14/2023
83546D-AJ-7	SONIC 2020-1 A22 - RMBS		12/20/2023	Paydown		32,000	32,000	32,000	32,000	0	0	0	0	0	32,000	0	0	0	752	01/20/2050
83546D-AN-8	SONIC 2021-1 A21 - ABS		12/19/2023	Various		3,358,612	3,950,000	3,965,121	3,964,750	0	(8,222)	0	(8,222)	0	3,956,529	0	(597,916)	(597,916)	86,341	08/21/2051
83546D-AQ-1	SONIC 2021-1 A22 - RMBS		12/19/2023	Various		3,137,911	3,950,000	3,974,070	3,972,306	0	(7,058)	0	(7,058)	0	3,965,247	0	(827,336)	(827,336)	103,925	08/21/2051
845467-AS-8	SOUTHWESTERN ENERGY CO		04/04/2023	CITIGROUP GLOBAL MKTS INC (TAXABLE FI) MORGAN STANLEY & CO LLC		89,419	95,000	89,565	89,644	0	167	0	167	0	89,811	0	(392)	(392)	2,851	03/15/2030
85172F-AN-9	ONEMAIN FINANCE CORP		09/11/2023	Paydown		107,938	110,000	110,413	110,198	0	(26)	0	(26)	0	110,172	0	(2,234)	(2,234)	7,791	03/15/2026
85172F-AR-0	ONEMAIN FINANCE CORP		01/13/2023	Various		460,444	520,000	486,200	485,627	60,319	195	0	60,514	0	485,822	0	(25,379)	(25,379)	4,891	11/15/2029
85208N-AE-0	SPRINTS 1A2 - ABS		12/20/2023	Paydown		283,760	287,500	292,531	289,520	0	(704)	0	(704)	0	288,817	0	(5,056)	(5,056)	13,138	09/20/2029
857477-BC-6	STATE STREET CORP		12/04/2023	Call @ 100.00		1,100,000	1,100,000	1,104,826	1,101,043	0	(1,043)	0	(1,043)	0	1,100,000	0	0	0	41,536	12/03/2024
86203F-AA-8	STONEHENGE CAPITAL FUND CONNECTICUT IV L		12/15/2023	Paydown		148,367	148,367	148,367	148,367	0	0	0	0	0	148,367	0	0	0	6,799	12/15/2025
86208F-AC-9	STONEHENGE CAPITAL FUND CONNECTICUT VI		12/15/2023	Paydown		16,791	16,791	16,791	16,791	0	0	0	0	0	16,791	0	0	0	591	12/15/2031
86746B-AA-1	SNVA 23G0D1 A1 - ABS		12/20/2023	Paydown		13,737	13,737	13,398	0	0	339	0	339	0	13,737	0	0	0	92	12/20/2050
86787E-AV-9	TRUIST BANK		02/02/2023	Maturity @ 100.00		1,175,000	1,175,000	1,237,080	1,175,080	0	(80)	0	(80)	0	1,175,000	0	0	0	17,625	02/02/2023

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
86960B-AX-0	SVENSKA HANDELSBANKEN AB	C	..11/20/2023	Maturity @ 100.00		10,000,000	10,000,000	9,984,012	9,969,121	0	30,879	0	30,879	0	10,000,000	0	0	0	390,000	..11/20/2023
87166B-AA-0	SYNEOS HEALTH INC		..09/28/2023	Call @ 100.00		464,999	460,000	345,030	346,796	0	10,954	0	10,954	0	357,750	0	102,250	102,250	25,055	..01/15/2029
87264A-AT-2	T-MOBILE USA INC		..05/25/2023	Interco. Transfer		2,005,834	2,000,000	2,004,688	2,001,880	0	(1,098)	0	(1,098)	0	2,000,782	0	5,052	5,052	65,694	..04/15/2027
87264A-BR-5	T-MOBILE USA INC		..11/28/2023	Interco. Transfer		335,377	360,000	360,900	360,613	0	(173)	0	(173)	0	360,439	0	(25,062)	(25,062)	10,418	..02/15/2026
87342R-AH-7	BELL 2021-1 A22 - RMBS		..08/25/2023	Paydown		37,500	37,500	37,459	37,471	0	29	0	29	0	37,500	0	0	0	430	..08/25/2051
87342R-AJ-3	BELL 2021-1 A23 - RMBS		..08/25/2023	Paydown		24,375	24,375	24,375	24,375	0	0	0	0	0	24,375	0	0	0	310	..08/25/2051
87612B-BG-6	TARGA RESOURCES PARTNERS LP		..02/22/2023	MORGAN STANLEY & CO LLC		57,480	60,000	56,984	57,028	0	78	0	78	0	57,106	0	374	374	1,825	..01/15/2028
879369-AG-1	TELEFLEX INC		..06/21/2023	CITIGROUP GLOBAL MKTS INC (TAXABLE FI)		229,375	250,000	233,518	233,661	5,446	1,259	0	6,706	0	234,921	0	(5,546)	(5,546)	5,962	..06/01/2028
88033G-CS-7	TENET HEALTHCARE CORP		..06/01/2023	Various		351,883	355,000	340,035	334,594	139	2,968	0	3,107	0	337,561	0	14,321	14,321	11,644	..07/15/2024
88033G-DB-3	TENET HEALTHCARE CORP		..01/26/2023	WELLS FARGO SECURITIES LLC		683,375	710,000	639,000	640,641	0	347	0	347	0	640,988	0	42,387	42,387	8,996	..11/01/2027
88033G-DM-9	TENET HEALTHCARE CORP		..05/10/2023	Various		1,254,928	1,385,000	1,176,650	1,181,798	437	8,557	0	8,995	0	1,189,006	0	65,922	65,922	24,581	..06/01/2029
88033G-DS-6	TENET HEALTHCARE CORP		..10/26/2023	BARCLAYS CAPITAL INC FIXED INC		12,448	13,000	12,301	12,335	0	109	0	109	0	12,444	0	3	3	607	..02/01/2027
883203-BW-0	TEXTRON INC		..11/28/2023	Interco. Transfer		472,747	490,000	498,301	493,975	0	(1,167)	0	(1,167)	0	492,808	0	(20,062)	(20,062)	23,574	..03/15/2026
883556-CL-4	THERMO FISHER SCIENTIFIC INC		..11/28/2023	Interco. Transfer		562,260	700,000	691,789	692,802	0	682	0	682	0	693,483	0	(131,224)	(131,224)	15,672	..10/15/2031
89233M-AE-3	TAOT 2019-D A4 - ABS		..10/16/2023	Paydown		450,000	450,000	444,973	447,740	0	2,260	0	2,260	0	450,000	0	0	0	5,180	..02/18/2025
89238J-AC-9	TAOT 2021-D A3 - ABS		..12/15/2023	Paydown		1,243,497	1,243,497	1,166,070	1,174,919	0	68,578	0	68,578	0	1,243,497	0	0	0	7,153	..04/15/2026
89239H-AB-4	TAOT 2022-D A2A - ABS		..12/15/2023	Paydown		1,099,776	1,099,776	1,099,764	1,099,768	0	8	0	8	0	1,099,776	0	0	0	44,267	..01/15/2026
893800-AA-0	TRANSOCEAN GUARDIAN LTD		..02/16/2023	Various		126,462	124,843	122,931	123,029	1,119	246	0	1,366	0	123,275	0	1,568	1,568	5,844	..01/15/2024
89382P-AA-3	TRANSOCEAN PONTUS LTD	C	..02/16/2023	Various		135,235	131,600	128,828	128,824	225	392	0	617	0	129,216	0	2,384	2,384	7,968	..08/01/2025
893830-BX-6	TRANSOCEAN INC	C	..08/15/2023	Paydown		18,900	18,900	19,298	0	0	(398)	0	(398)	0	18,900	0	0	0	896	..02/15/2030
89668Q-AE-8	TRINSEO MATERIALS OPERATING SCA	C	..09/08/2023	Call @ 100.00		342,000	342,000	277,601	279,634	0	14,149	0	14,149	0	293,783	0	48,217	48,217	14,097	..09/01/2025
89788M-AG-7	TRUIST FINANCIAL CORP		..05/25/2023	Interco. Transfer		2,352,669	2,500,000	2,500,000	2,500,000	0	0	0	0	0	2,500,000	0	(147,331)	(147,331)	48,388	..06/06/2028
90276V-AD-1	UBSOM 2018-C8 A3 - CMBS		..02/01/2023	Paydown		274,138	274,138	276,871	275,517	0	(1,379)	0	(1,379)	0	274,138	0	0	0	904	..02/17/2051
91159H-JH-4	US BANCORP		..04/05/2023	USA INC		1,728,798	1,700,000	1,700,000	1,700,000	0	0	0	0	0	1,700,000	0	28,798	28,798	45,705	..10/21/2026
912909-AU-2	UNITED STATES STEEL CORP		..03/08/2023	Various		203,475	200,000	190,018	190,170	0	167	0	167	0	190,337	0	13,138	13,138	6,149	..03/01/2029
91324P-EM-0	UNITEDHEALTH GROUP INC		..11/28/2023	Interco. Transfer		248,912	250,000	250,218	250,197	0	(99)	0	(99)	0	250,098	0	(1,186)	(1,186)	13,542	..10/15/2024
914906-AU-6	UNIVISION COMMUNICATIONS INC		..12/04/2023	Various		167,670	170,000	167,241	167,298	0	514	0	514	0	167,812	0	(142)	(142)	11,419	..06/01/2027
914906-AV-4	UNIVISION COMMUNICATIONS INC		..12/11/2023	Various		554,278	643,000	553,184	554,363	1,700	6,648	0	8,348	0	561,012	0	(6,734)	(6,734)	21,661	..05/01/2029
918307-AE-9	UWM 211NV4 A4 - RMBS		..12/01/2023	Paydown		383,632	383,632	331,962	332,475	0	51,158	0	51,158	0	383,632	0	0	0	5,271	..12/26/2051
92348K-AM-5	VZMT 2022-1 B - RMBS		..07/20/2023	Paydown		870,000	870,000	869,992	869,998	0	2	0	2	0	870,000	0	0	0	6,445	..01/20/2027
92348K-AN-3	VZMT 2022-1 C - RMBS		..07/20/2023	Paydown		790,000	790,000	789,885	792,305	0	(2,305)	0	(2,305)	0	790,000	0	0	0	6,406	..01/20/2027
92537R-AA-7	TK ELEVATOR US NEWCO INC		..03/01/2023	BARCLAYS CAPITAL INC FIXED INC		253,400	280,000	253,809	254,306	0	825	0	825	0	255,131	0	(1,731)	(1,731)	9,310	..07/15/2027
927804-FX-7	VIRGINIA ELECTRIC AND POWER CO		..05/25/2023	Interco. Transfer		2,869,181	3,000,000	2,997,240	2,998,771	0	108	0	108	0	2,998,879	0	(129,698)	(129,698)	72,917	..03/15/2027
92826C-AD-4	VISA INC		..11/28/2023	Interco. Transfer		288,894	300,000	327,575	318,480	0	(6,158)	0	(6,158)	0	312,322	0	(23,428)	(23,428)	9,030	..12/14/2025
92938C-AE-7	WFRBS 2013-C15 ASB - CMBS		..05/17/2023	Paydown		142,458	142,458	146,855	142,389	0	69	0	69	0	142,458	0	0	0	1,115	..08/17/2046
92938E-AM-5	WFRBS 2013-C16 A4 - CMBS		..06/16/2023	Paydown		1,339,788	1,339,788	1,353,108	1,337,567	0	2,220	0	2,220	0	1,339,788	0	0	0	23,373	..09/17/2046
931427-AQ-1	WALGREENS BOOTS ALLIANCE INC		..09/13/2023	JP Morgan Securities LLC		2,578,978	2,750,000	2,845,270	2,788,380	0	(8,246)	0	(8,246)	0	2,780,134	0	(201,157)	(201,157)	74,846	..06/01/2026
94989A-AT-2	WFCM 2014-LC18 A4 - CMBS		..10/01/2023	Paydown		1,070,248	1,070,248	1,080,383	1,071,465	0	(1,217)	0	(1,217)	0	1,070,248	0	0	0	16,364	..12/17/2047
94989T-AY-0	WFCM 2015-LC22 A3 - CMBS		..12/01/2023	Paydown		238,704	238,704	241,080	238,595	0	109	0	109	0	238,704	0	0	0	7,074	..09/17/2058
94989W-AT-4	WFCM 2015-C31 ASB - CMBS		..12/01/2023	Paydown		491,339	491,339	506,075	493,677	0	(2,338)	0	(2,338)	0	491,339	0	0	0	9,396	..11/18/2048
95000J-AU-2	WFCM 2016-LC25 A3 - CMBS		..04/01/2023	Paydown		250,573	250,573	253,073	251,408	0	(834)	0	(834)	0	250,573	0	0	0	2,818	..12/17/2059
95000L-AY-9	WFCM 2016-C33 A3 - CMBS		..04/01/2023	Paydown		170,762	170,762	170,319	170,273	0	488	0	488	0	170,762	0	0	0	953	..03/17/2059
95001M-AE-0	WFCM 2017-C38 A4 - CMBS		..09/01/2023	Paydown		232,768	232,768	235,085	233,711	0	(944)	0	(944)	0	232,768	0	0	0	4,574	..07/15/2050
95001N-AX-6	WFCM 2018-C45 A3 - CMBS		..11/01/2023	Paydown		1,793,052	1,793,052	1,882,866	1,865,290	0	(72,237)	0	(72,237)	0	1,793,052	0	0	0	45,883	..06/15/2051

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
95003N-AD-8 ..	WFMS 2022-INV1 A4 - CMO/RMBS		.12/01/2023 ..	Paydown		1,175,143	1,175,143	1,117,639	1,118,830	0	56,314	0	56,314	0	1,175,143	0	0	0	19,383	.03/25/2052 ..
95058X-AK-4 ..	WEN 211 A2 - RMBS		.12/15/2023 ..	Paydown		40,365	177,606	178,226	178,974	0	(1,368)	0	(1,368)	0	177,606	0	(137,241)	(137,241)	3,854	.06/15/2051 ..
95058X-AL-2 ..	WEN 211 A21 - RMBS		.12/15/2023 ..	Paydown		40,003	40,003	40,199	40,207	0	(204)	0	(204)	0	40,003	0	0	0	694	.06/15/2051 ..
95058X-AM-0 ..	WEN 2022-1 A21 - RMBS		.12/15/2023 ..	Paydown		25,500	25,500	25,500	25,500	0	0	0	0	0	25,500	0	0	0	675	.03/15/2052 ..
958102-AQ-8 ..	WESTERN DIGITAL CORP		.12/20/2023 ..	SMITH NEW COURT GOLDMAN SACHS AND CO. LLC		4,200,000	5,000,000	3,868,350	3,868,350	0	114,801	0	114,801	0	3,983,151	0	216,849	216,849	198,313	.02/01/2029 ..
958254-AH-7 ..	WESTERN MIDSTREAM OPERATING LP		.04/28/2023 ..			353,280	370,000	342,899	343,384	3,909	1,520	0	5,429	0	344,904	0	8,376	8,376	11,146	.03/01/2028 ..
959802-BA-6 ..	WESTERN UNION CO		.12/21/2023 ..	KEY CAPITAL MARKETS		411,735	500,000	499,565	499,637	0	39	0	39	0	499,676	0	(87,941)	(87,941)	17,608	.03/15/2031 ..
96950F-AL-8 ..	WILLIAMS COMPANIES INC		.05/25/2023 ..	Interco. Transfer		3,728,666	3,750,000	3,815,550	3,758,813	0	(5,659)	0	(5,659)	0	3,753,154	0	(24,487)	(24,487)	89,063	.11/15/2023 ..
98163N-AC-0 ..	WOLS 2022-A A3 - ABS		.12/15/2023 ..	Paydown		112,992	112,992	112,976	112,982	0	10	0	10	0	112,992	0	0	0	3,545	.02/18/2025 ..
98163T-AB-9 ..	WOART 2022-C A2 - ABS		.12/15/2023 ..	Paydown		1,479,274	1,479,274	1,479,119	1,479,171	0	103	0	103	0	1,479,274	0	0	0	34,194	.03/16/2026 ..
983133-AB-5 ..	WYNN RESORTS FINANCE LLC		.02/10/2023 ..	Adjustment		875,948	855,000	848,873	849,181	2,623	361	0	2,984	0	849,542	0	26,406	26,406	22,272	.04/15/2025 ..
98389B-AR-1 ..	XCEL ENERGY INC		.11/28/2023 ..	Interco. Transfer		192,646	200,000	195,386	196,157	0	1,398	0	1,398	0	197,555	0	(4,909)	(4,909)	6,545	.06/01/2025 ..
98919V-AA-3 ..	ZAYO GROUP HOLDINGS INC		.03/24/2023 ..	Various		230,673	305,000	231,721	232,992	6,752	2,768	0	9,521	0	235,760	0	(5,088)	(5,088)	6,486	.03/01/2027 ..
1109999999. Subtotal - Industrial and Miscellaneous (Unaffiliated)						394,880,169	406,157,121	400,656,229	393,577,489	803,028	1,100,095	1,144,758	758,365	0	400,710,504	0	(5,911,140)	(5,911,140)	11,760,921	XXX
00076V-AY-6 ..	ABG INTERMEDIATE HOLDINGS 2 LLC - TERM L		.12/20/2023 ..	Redemption @ 100.00		100,000	100,000	99,250	91,000	8,345	70	0	8,415	0	99,415	0	585	585	7,219	.12/20/2029 ..
00076V-AZ-3 ..	ABG INTERMEDIATE HOLDINGS 2 LLC - TERM L		.06/30/2023 ..	Redemption @ 100.00		5,550	5,550	5,456	5,399	72	6	0	78	0	5,477	0	73	73	242	.12/21/2028 ..
00076V-BG-4 ..	ABG INTERMEDIATE HOLDINGS 2 LLC - TERM L		.09/29/2023 ..	Redemption @ 100.00		1,177	1,177	1,159	0	0	2	0	2	0	1,161	0	16	16	58	.12/21/2028 ..
00162D-AB-1 ..	AL GCX HOLDINGS, LLC - TERM LOAN B		.07/10/2023 ..	Redemption @ 100.00		7,362	7,362	7,199	7,214	0	7	0	7	0	7,221	0	141	141	258	.05/17/2029 ..
00184N-AB-3 ..	TRICORBRAUN HOLDINGS, INC. - CLOSING DAT		.12/29/2023 ..	Redemption @ 100.00		6,033	6,033	5,973	5,744	240	6	0	246	0	5,990	0	44	44	297	.03/03/2028 ..
00213N-AM-4 ..	APX GROUP, INC. - INITIAL TERM LOAN		.12/29/2023 ..	Redemption @ 100.00		5,625	5,625	5,629	5,593	35	0	0	35	0	5,628	0	(3)	(3)	281	.07/10/2028 ..
00247N-AG-7 ..	AZZ INCORPORATED - TERM LOAN B		.03/01/2023 ..	Redemption @ 100.00		14,746	14,746	14,230	14,233	0	44	0	44	0	14,277	0	469	469	646	.05/13/2029 ..
00488P-AP-0 ..	ACRISURE, LLC - INCREMENTAL TL		.09/29/2023 ..	Redemption @ 100.00		2,178	2,178	2,161	2,103	62	0	0	63	0	2,167	0	11	11	100	.02/15/2027 ..
00488Y-AB-2 ..	ACPRODUCTS HOLDINGS, INC. - INITIAL TERM		.12/29/2023 ..	Redemption @ 100.00		3,759	3,759	3,718	3,165	558	5	0	562	0	3,728	0	32	32	205	.05/17/2028 ..
00847Y-AC-6 ..	AGILITI HEALTH, INC. - INITIAL TERM LOAN		.03/31/2023 ..	Redemption @ 100.00		2,320	2,320	2,262	2,265	6	2	0	8	0	2,273	0	46	46	21	.01/04/2026 ..
00847Y-AE-2 ..	AGILITI HEALTH, INC. - TERM LOAN		.12/29/2023 ..	Redemption @ 100.00		1,125	1,125	1,097	1,104	0	2	0	2	0	1,106	0	19	19	39	.05/01/2030 ..
01642P-BB-1 ..	ALIXPARTNERS, LLP - INITIAL DOLLAR TERM		.12/29/2023 ..	Redemption @ 100.00		895	895	889	0	0	0	0	0	0	889	0	6	6	18	.02/04/2028 ..
01881U-AJ-4 ..	ALLIANT HOLDINGS INTERMEDIATE, LLC - TER		.12/14/2023 ..	Redemption @ 100.00		58,382	58,382	58,309	56,985	1,338	11	0	1,350	0	58,334	0	47	47	4,860	.11/05/2027 ..
03234T-AZ-1 ..	AMWINS GROUP, INC. - INCREMENTAL TERM LO		.12/29/2023 ..	Redemption @ 100.00		1,000	1,000	990	0	0	1	0	1	0	991	0	9	9	36	.02/19/2028 ..
03852J-AL-5 ..	ARAMARK INTERMEDIATE HOLDCO CORPORATION		.05/31/2023 ..	Redemption @ 100.00		204,709	204,709	200,615	202,050	0	378	0	378	0	202,428	0	2,281	2,281	3,835	.03/11/2025 ..
03852J-AT-8 ..	ARAMARK INTERMEDIATE HOLDCO CORPORATION		.12/29/2023 ..	Redemption @ 100.00		1,976	1,976	1,937	978	0	0	0	1	0	1,957	0	19	19	63	.06/22/2030 ..
04009D-AB-0 ..	ARETEC GROUP, INC. (FKA RCS CAPITAL CORP		.09/29/2023 ..	Redemption @ 100.00		3,479	3,479	3,471	3,394	79	0	0	80	0	3,474	0	5	5	161	.01/01/2025 ..
04009D-AF-1 ..	ARETEC GROUP, INC. - INCREMENTAL TERM LO		.12/29/2023 ..	Redemption @ 100.00		550	550	541	275	0	1	0	1	0	542	0	8	8	3	.08/09/2030 ..
04287K-AB-7 ..	ARCONIC CORPORATION - TERM LOAN		.12/29/2023 ..	Redemption @ 100.00		625	625	619	0	0	0	0	0	0	619	0	6	6	21	.08/18/2030 ..
04349H-AK-0 ..	ASCEND LEARNING, LLC - TL		.12/29/2023 ..	Redemption @ 100.00		4,600	4,600	4,577	4,341	239	2	0	241	0	4,583	0	17	17	238	.12/11/2028 ..
04621H-AT-0 ..	ASSUREDPARTNERS CAPITAL, INC. - INCREMEN		.09/29/2023 ..	Redemption @ 100.00		825	825	800	800	24	0	0	24	0	824	0	1	1	29	.02/12/2027 ..
04621H-AU-7 ..	ASSUREDPARTNERS CAPITAL, INC. - INCREMEN		.09/29/2023 ..	Redemption @ 100.00		1,000	1,000	965	966	0	3	0	3	0	969	0	31	31	29	.02/12/2027 ..
04649V-AW-0 ..	ASURION, LLC - NEW B-7 TERM LOAN		.02/15/2023 ..	Redemption @ 100.00		0	0	0	(7,098)	7,098	0	0	7,098	0	0	0	0	0	0	.11/03/2024 ..
04649V-BB-5 ..	ASURION, LLC - TERM LOAN		.12/29/2023 ..	Redemption @ 100.00		5,986	5,986	5,687	5,400	301	28	0	329	0	5,729	0	257	257	395	.08/19/2028 ..
04649V-BC-3 ..	ASURION, LLC - NEW B-11 TERM LOAN		.12/29/2023 ..	Redemption @ 100.00		2,898	2,898	2,865	1,072	0	2	0	2	0	2,881	0	17	17	143	.08/19/2028 ..
04686R-AB-9 ..	ATHENAHEALTH, INC. - TERM LOAN B		.12/29/2023 ..	Redemption @ 100.00		5,637	5,637	5,609	5,394	218	3	0	220	0	5,614	0	23	23	310	.02/15/2029 ..
04686R-AC-7 ..	ATHENAHEALTH, INC. - DELAYED DRAW/ TERM L		.08/01/2023 ..	Various		0	0	0	(6,995)	7,042	(47)	0	6,995	0	0	0	0	0	(661)	.02/15/2029 ..
04761P-AE-5 ..	SIMPLY GOOD FOODS USA, INC.		.03/23/2023 ..	Redemption @ 100.00		34,762	34,762	34,762	34,329	434	0	0	434	0	34,762	0	0	0	750	.03/17/2027 ..
04761P-AJ-4 ..	SIMPLY GOOD FOODS USA, INC. - TERM LOAN		.11/29/2023 ..	Redemption @ 100.00		69,525	69,525	69,525	52,144	0	0	0	0	0	69,525	0	0	0	2,073	.03/17/2027 ..
05350N-AL-8 ..	AVANTOR FUNDING, INC. - INCREMENTAL B-5		.12/29/2023 ..	Redemption @ 100.00		130,377	130,377	130,214	129,590	685	18	0	683	0	130,273	0	104	104	4,513	.11/08/2027 ..
05604X-AP-1 ..	MAUSER PACKAGING SOLUTIONS HOLDING COMPA		.02/10/2023 ..	Redemption @ 100.00		371,084	371,084	360,117	361,858	3,152	529	0	3,681	0	365,539	0	5,544	5,544	(324)	.04/03/2024 ..
067809-AL-7 ..	BARNES GROUP INC. - COV-LITE TERM LOAN		.12/29/2023 ..	Redemption @ 100.00		825	825	819	0	0	0	0	0	0	819	0	6	6	21	.09/03/2030 ..
07014Q-AN-1 ..	GREAT OUTDOORS GROUP, LLC - TERM B-2 LOA		.12/29/2023 ..	Redemption @ 100.00		4,523	4,523	4,398	4,336	75	13	0	89	0	4,425	0	98	98	222	.03/06/2028 ..
08078U-AH-6 ..	BELRON FINANCE US LLC - TERM LOAN		.09/29/2023 ..	Redemption @ 100.00		625	625	622	0	0	0	0	0	0	622	0	3	3	8	.04/18/2029 ..

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
08511L-AX-6	BERLIN PACKAGING L.L.C. - TRANCHE B-5 TE		12/29/2023	Redemption @ 100.00		7,519	7,519	7,446	7,265	192	7	0	200	0	7,464	0	55	55	383	03/11/2028
09238F-AK-7	BLACKHAWK NETWORK HOLDINGS, INC. - TERM		03/31/2023	Redemption @ 100.00		3,101	3,101	3,065	3,059	15	6	0	21	0	3,080	0	21	21	132	06/15/2025
10524M-AN-7	BRAND ENERGY & INFRASTRUCTURE SERVICES,		08/01/2023	Redemption @ 100.00		296,867	296,867	295,383	264,954	31,085	325	0	31,411	0	296,364	0	502	502	20,192	06/21/2024
10620U-AF-9	BRAZOS DELAWARE II, LLC - TERM LOAN B		12/29/2023	Redemption @ 100.00		1,350	1,350	1,337	0	0	1	0	1	0	1,338	0	12	12	62	02/11/2030
10801X-AH-0	BRIGHTVIEW LANDSCAPES, LLC - TERM LOAN B		08/28/2023	Redemption @ 100.00		228,000	228,000	225,720	219,165	6,778	212	0	6,991	0	226,156	0	1,844	1,844	11,338	04/20/2029
11565H-AB-2	BROWN GROUP HOLDINGS, LLC - INITIAL TERM		12/29/2023	Redemption @ 100.00		7,023	7,023	6,993	6,906	92	3	0	95	0	7,001	0	23	23	331	06/07/2028
12546F-AF-9	CHG PPC PARENT LLC - TL		06/30/2023	Redemption @ 100.00		4,501	4,501	4,479	4,390	92	2	0	94	0	4,484	0	17	17	179	12/08/2028
12768E-AG-1	CAESARS ENTERTAINMENT, INC. - TERM LOAN		12/29/2023	Redemption @ 100.00		2,025	2,025	2,005	0	0	2	0	2	0	2,007	0	18	18	96	02/06/2030
12769L-AB-5	CAESARS RESORT COLLECTION, LLC - TERM B		02/06/2023	Redemption @ 100.00		339,707	339,707	337,533	338,286	0	71	0	71	0	338,356	0	1,351	1,351	3,697	12/23/2024
12769L-AD-1	CAESARS RESORT COLLECTION, LLC - TERM B		02/06/2023	Redemption @ 100.00		169,787	169,787	166,691	167,185	0	101	0	101	0	167,285	0	2,501	2,501	1,418	12/21/2025
14835J-AQ-3	CAST & CREW LLC - INCREMENTAL FACILITY N		12/29/2023	Redemption @ 100.00		2,150	2,150	2,139	2,117	24	1	0	25	0	2,142	0	8	8	117	12/29/2028
15963C-AC-0	THE CHAMBERLAIN GROUP, LLC. - TERM LOAN		12/29/2023	Redemption @ 100.00		3,938	3,938	3,921	3,791	132	2	0	134	0	3,925	0	12	12	172	11/03/2028
17148P-AD-3	CHURCHILL DOWNS INCORPORATED - TERM B FA		04/25/2023	Redemption @ 100.00		297,650	297,650	290,953	292,359	0	830	0	830	0	293,190	0	4,460	4,460	6,326	12/27/2024
172442-AT-2	CINEMARK USA, INC. - TERM LOAN		09/29/2023	Redemption @ 100.00		3,000	3,000	2,955	0	0	1	0	1	0	2,956	0	44	44	50	05/24/2030
18972F-AC-6	CLYDESDALE ACQUISITION HOLDINGS, INC. -		12/29/2023	Redemption @ 100.00		3,313	3,313	3,230	3,164	72	8	0	80	0	3,244	0	68	68	179	04/13/2029
22006V-AL-3	CORPORATION SERVICE COMPANY - TERM LOAN		12/29/2023	Redemption @ 100.00		25,560	25,560	24,631	24,678	0	73	0	73	0	24,752	0	808	808	1,180	11/02/2029
22282G-AC-1	COVANTA HOLDING CORP - TERM LOAN B		12/29/2023	Redemption @ 100.00		2,442	2,442	2,436	2,424	12	1	0	13	0	2,437	0	5	5	104	11/30/2028
22704N-AD-4	CROCS, INC. - TERM LOAN B		06/30/2023	Redemption @ 100.00		383,588	383,588	381,670	377,108	4,758	159	0	4,916	0	382,024	0	1,564	1,564	15,639	02/20/2029
22704N-AE-2	CROCS, INC. - 2023 REFINANCING TERM LOAN		12/29/2023	Redemption @ 100.00		173,700	173,700	172,832	153,894	0	(64)	0	(64)	0	173,055	0	645	645	429	02/20/2029
24022K-AB-5	DCERT BUYER, INC. - INITIAL TERM LOAN (F		12/29/2023	Redemption @ 100.00		5,740	5,740	5,654	5,560	103	12	0	115	0	5,675	0	65	65	316	10/16/2026
24440E-AB-3	DEERFIELD DAKOTA HOLDING, LLC - INITIAL		12/29/2023	Redemption @ 100.00		3,944	3,944	3,924	3,726	201	3	0	203	0	3,929	0	15	15	209	04/09/2027
26483N-AN-0	DUN & BRADSTREET CORPORATION, THE - INIT		06/27/2023	Redemption @ 100.00		2,273	2,273	2,243	2,248	2	3	0	4	0	2,252	0	21	21	68	02/06/2026
26483N-AT-7	DUN & BRADSTREET CORPORATION, THE - TERM		12/27/2023	Redemption @ 100.00		2,273	2,273	2,243	1,127	0	2	0	2	0	2,256	0	17	17	56	02/06/2026
26872N-AC-3	EMPLD BORROWER LP - TERM LOAN B		12/29/2023	Redemption @ 100.00		960	960	950	0	0	1	0	1	0	951	0	9	9	43	05/31/2030
26881K-AC-8	EIP PURCHASER, LLC - TERM LOAN B		12/29/2023	Redemption @ 100.00		2,000	2,000	1,990	1,981	11	1	0	12	0	1,992	0	8	8	104	07/21/2028
28414B-AF-3	ELANCO ANIMAL HEALTH INCORPORATED - TERM		12/29/2023	Redemption @ 100.00		3,882	3,882	3,853	3,748	110	4	0	114	0	3,862	0	21	21	170	08/01/2027
29102T-AB-8	AZALEA TOPCO, INC. - INITIAL TERM LOAN (		12/29/2023	Redemption @ 100.00		5,115	5,115	4,980	4,933	67	20	0	87	0	5,021	0	94	94	248	07/24/2026
29279U-AB-2	ENDURANCE INTERNATIONAL GROUP HOLDINGS,		03/31/2023	Redemption @ 100.00		3,023	3,023	2,851	2,824	40	15	0	55	0	2,879	0	144	144	96	02/10/2028
29359B-AB-7	ENSEMBLE RCM, LLC - CLOSING DATE TERM LO		12/29/2023	Redemption @ 100.00		777	777	773	0	0	0	0	0	0	774	0	4	4	9	08/03/2026
29362L-AL-8	ENTEGRIS, INC. - TERM LOAN B		03/10/2023			0	0	0	0	0	0	0	0	0	0	0	0	0	(6,559)	07/06/2029
29362L-AM-6	ENTEGRIS, INC. - TERM LOAN B		06/30/2023	Various		88,408	88,407	87,100	67,436	0	88	0	88	0	87,368	0	1,040	1,040	2,623	07/06/2029
29382X-AE-4	ENTRAVISION COMMUNICATIONS CORPORATION -		03/17/2023	Redemption @ 100.00		390,916	390,916	384,420	385,705	690	486	0	1,176	0	386,881	0	4,035	4,035	6,063	11/29/2024
30233P-AB-6	EYECARE PARTNERS, LLC - INITIAL TERM LOA		12/29/2023	Various		151,136	297,727	293,864	237,190	57,318	781	0	58,099	0	295,289	0	(144,153)	(144,153)	22,252	02/18/2027
31556P-AB-3	GOLDEN NUGGET, INC. - TERM LOAN B		12/29/2023	Redemption @ 100.00		1,150	1,150	1,147	1,091	56	0	0	57	0	1,148	0	2	2	65	01/27/2029
31732F-AR-7	FILTRATION GROUP CORPORATION - 2021 INCR		12/29/2023	Redemption @ 100.00		2,500	2,500	2,494	2,459	36	1	0	37	0	2,495	0	5	5	135	10/21/2028
31732F-AT-3	FILTRATION GROUP CORPORATION - (USD) TER		12/29/2023	Redemption @ 100.00		1,988	1,988	1,968	0	0	1	0	1	0	1,969	0	19	19	60	10/21/2028
31935H-AD-9	FIRST BRANDS GROUP, LLC - 2021 TERM LOAN		12/29/2023	Redemption @ 100.00		4,584	4,584	4,584	4,327	257	0	0	257	0	4,584	0	0	0	277	03/30/2027
31935H-AG-2	FIRST BRANDS GROUP, LLC - 2022-II INCREM		12/29/2023	Redemption @ 100.00		1,030	1,030	999	0	0	2	0	2	0	1,001	0	29	29	11	03/30/2027
33718F-AB-6	FIRST STUDENT BIDCO INC. - INITIAL TERM		12/27/2023	Redemption @ 100.00		15,793	15,793	15,569	14,230	1,378	33	0	1,411	0	15,641	0	152	152	738	07/21/2028
33718F-AD-2	FIRST STUDENT BIDCO INC. - INITIAL TERM		10/02/2023	Redemption @ 100.00		2,278	2,278	2,246	2,053	199	2	0	201	0	2,253	0	25	25	60	07/21/2028
33718F-AE-0	FIRST STUDENT BIDCO INC. - INCREMENTAL T		10/02/2023	Redemption @ 100.00		2,132	2,132	1,961	1,975	0	14	0	14	0	1,989	0	143	143	81	07/21/2028
33718F-AF-7	FIRST STUDENT BIDCO INC. - INCREMENTAL T		11/09/2023	Redemption @ 100.00		19,481	19,481	17,690	17,832	0	254	0	254	0	18,085	0	1,395	1,395	2,089	07/21/2028
33903R-AY-5	FLEETCOR TECHNOLOGIES OPERATING COMPANY,		12/29/2023	Redemption @ 100.00		6,464	6,464	6,354	6,371	0	11	0	11	0	6,382	0	82	82	273	04/28/2028
34416D-AY-4	FOCUS FINANCIAL PARTNERS, LLC - TERM LOA		12/29/2023	Redemption @ 100.00		750	750	736	0	0	2	0	2	0	737	0	13	13	20	06/30/2028
35100D-AS-5	FOUR SEASONS HOLDINGS INC. - TERM LOAN B		06/30/2023	Redemption @ 100.00		2,598	2,598	2,559	2,559	0	2	0	2	0	2,561	0	36	36	97	11/30/2029
35100D-AT-3	FOUR SEASONS HOLDINGS INC. - 2023 REPRIC	A	09/29/2023	Redemption @ 100.00		1,299	1,299	1,279	1,281	0	0	0	0	0	1,282	0	17	17	17	11/30/2029
35906E-AQ-3	FRONTIER COMMUNICATIONS CORPORATION - TL		12/29/2023	Redemption @ 100.00		5,668	5,668	5,655	5,498	158	1	0	159	0	5,658	0	10	10	311	10/08/2027
36556E-AU-3	INGERSOLL-RAND SERVICES COMPANY - 2020 S		12/29/2023	Redemption @ 100.00		241,807	241,807	238,759	239,260	0	380	0	380	0	239,641	0	2,167	2,167	10,448	03/01/2027
38017B-AT-3	GO DADDY OPERATING COMPANY, LLC (GD FINA		12/29/2023	Redemption @ 100.00		5,912	5,912	5,890	5,896	4	1	0	5	0	5,901	0	11	11	294	11/09/2029

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
38101J-AC-0	GOLDEN ENTERTAINMENT, INC. - TERM B FACI		.07/26/2023	Redemption @ 100.00		331,731	331,731	331,316	330,487	960	71	0	1,031	0	331,518	0	213	213	12,045	10/21/2024
40147E-AB-5	INTRADO CORPORATION (WEST CORP/OLYMPUS M		.12/28/2023	Redemption @ 100.00		500	500	490	0	0	1	0	1	0	491	0	9	9	35	01/31/2030
410346-AX-8	HANESBRANDS INC. - INITIAL TERM LOAN B		.12/29/2023	Redemption @ 100.00		2,325	2,325	2,302	0	0	2	0	2	0	2,304	0	21	21	112	03/08/2030
421300-AL-8	HAYWARD INDUSTRIES, INC. - REFINANCING T		.12/29/2023	Redemption @ 100.00		4,511	4,511	4,500	4,305	196	1	0	197	0	4,503	0	8	8	214	05/30/2028
42236W-AQ-0	HEARTLAND DENTAL, LLC - 2021 INCREMENTAL		.08/22/2023	Redemption @ 100.00		297,733	297,733	290,290	276,147	15,572	984	0	16,556	0	292,703	0	5,030	5,030	10,257	04/30/2025
43117L-AG-8	HIGHTOWER HOLDING, LLC - INITIAL TERM LO		.06/30/2023	Redemption @ 100.00		3,000	3,000	2,978	0	121	2	0	123	0	2,982	0	18	18	145	04/21/2028
44108H-AJ-0	HOSTESS BRANDS, LLC - 2019 REFINANCING T		.06/30/2023	Redemption @ 100.00		265,755	270,908	262,269	263,907	0	1,334	0	1,334	0	265,240	0	514	514	14,652	08/03/2025
44332E-AP-1	HUB INTERNATIONAL LIMITED - INITIAL TERM		.06/20/2023	Redemption @ 100.00		150,948	151,167	146,280	147,233	6	789	0	795	0	148,028	0	2,920	2,920	4,821	04/25/2025
44332E-AU-0	HUB INTERNATIONAL LIMITED - B-3 INCREMEN		.03/31/2023	Redemption @ 100.00		103,679	103,678	103,680	103,676	3	0	0	2	0	103,679	0	0	0	18,025	04/25/2025
44332E-AV-8	HUB INTERNATIONAL LIMITED - TERM LOAN B		.06/30/2023	Redemption @ 100.00		1,050	1,050	1,008	1,009	0	3	0	3	0	1,012	0	38	38	0	11/10/2029
44332E-AW-6	HUB INTERNATIONAL LIMITED - 2023 REFINAN		.06/20/2023	Adjustment		0	0	0	0	1,059	0	0	1,059	0	0	0	0	0	0	06/20/2030
44908X-AT-5	HYLAND SOFTWARE, INC. - 2018 REFINANCING		.09/19/2023	Redemption @ 100.00		445,733	445,733	441,871	439,159	3,949	1,251	0	5,200	0	444,359	0	1,375	1,375	32,388	07/01/2024
44931Y-AD-9	ICU MEDICAL, INC. - TERM LOAN B		.01/01/2023	Adjustment		0	0	0	0	0	0	0	0	0	0	0	0	0	(9,862)	01/08/2029
44988L-AF-4	IRB HOLDING CORP. - 2020 REPLACEMENT TER		.02/28/2023	Various		447,865	445,337	441,811	440,812	2,230	173	0	2,403	0	443,216	0	4,650	4,650	6,344	02/05/2025
44988L-AH-0	IRB HOLDING CORP. - 2022 REPLACEMENT TER		.09/29/2023	Redemption @ 100.00		3,125	3,125	3,125	3,092	32	0	0	32	0	3,125	0	0	0	86	12/15/2027
45173J-AQ-7	II-VI INCORPORATED - TERM LOAN B		.12/29/2023	Redemption @ 100.00		62,304	62,304	60,924	61,115	0	101	0	101	0	61,216	0	1,088	1,088	2,719	07/02/2029
45567Y-AJ-4	MH SUB I, LLC (MICRO HOLDING CORP.) - AM		.03/31/2023	Redemption @ 100.00		783	783	775	760	18	1	0	19	0	779	0	5	5	23	09/13/2024
45567Y-AL-9	MH SUB I, LLC (MICRO HOLDING CORP.) - 20		.03/31/2023	Redemption @ 100.00		837	837	835	813	24	0	0	24	0	836	0	1	1	11	09/13/2024
45567Y-AN-5	MH SUB I, LLC (MICRO HOLDING CORP.) - 20		.12/29/2023	Redemption @ 100.00		3,109	3,109	3,101	1,553	0	0	0	0	0	3,106	0	3	3	237	05/03/2028
45780Y-AW-6	INSTALLED BUILDING PRODUCTS, INC. - TERM		.06/30/2023	Redemption @ 100.00		1,000	1,000	995	983	13	0	0	14	0	996	0	4	4	26	12/14/2028
45780Y-AX-4	INSTALLED BUILDING PRODUCTS, INC. - TRAN		.12/29/2023	Redemption @ 100.00		985	985	980	491	0	0	0	0	0	981	0	4	4	19	12/14/2028
45784Q-AB-5	INSULET CORPORATION - TERM B LOAN		.09/29/2023	Redemption @ 100.00		4,523	4,523	4,500	4,489	13	2	0	15	0	4,504	0	18	18	187	05/04/2028
48254E-AB-7	KKR APPLE BIDCO, LLC - INITIAL TERM LOAN		.12/29/2023	Redemption @ 100.00		1,875	1,875	1,869	1,851	19	1	0	19	0	1,870	0	5	5	93	09/22/2028
50179J-AB-4	LBM ACQUISITION, LLC - INITIAL TERM LOAN		.09/29/2023	Redemption @ 100.00		6,522	6,522	6,417	6,231	200	11	0	211	0	6,442	0	80	80	331	12/17/2027
50217U-AS-6	LTI HOLDINGS, INC. - INITIAL TERM LOAN (		.12/29/2023	Redemption @ 100.00		4,639	4,639	4,587	4,474	128	9	0	136	0	4,610	0	29	29	245	09/06/2025
50220K-AB-0	LS GROUP OPCO ACQUISITION LLC (LS GROUP		.03/31/2023	Redemption @ 100.00		4,545	4,545	4,511	4,504	11	3	0	15	0	4,519	0	27	27	180	11/02/2027
55314N-AS-3	MKS INSTRUMENTS, INC. - TERM LOAN B		.09/29/2023	Redemption @ 100.00		4,500	4,500	4,346	4,361	0	10	0	10	0	4,371	0	129	129	180	08/17/2029
55315Q-AF-3	MJH HEALTHCARE HOLDINGS, LLC		.09/29/2023	Redemption @ 100.00		1,350	1,350	1,330	1,304	28	2	0	30	0	1,334	0	16	16	58	01/28/2029
55328H-AK-7	MPH ACQUISITION HOLDINGS LLC - INITIAL T		.12/29/2023	Redemption @ 100.00		1,500	1,500	1,449	1,275	183	4	0	187	0	1,462	0	38	38	88	09/01/2028
57723C-AR-0	MATTRESS FIRM, INC. - TERM LOAN (2021)		.12/29/2023	Redemption @ 100.00		3,000	3,000	2,957	2,653	313	1	0	314	0	2,968	0	32	32	174	09/25/2028
57763T-AB-9	MAUSER PACKAGING SOLUTIONS HOLDING COMPA		.10/02/2023	Redemption @ 100.00		650	650	640	0	0	1	0	1	0	642	0	8	8	23	08/14/2026
57776D-AE-3	AMENTUM GOVERNMENT SERVICES HOLDINGS LLC		.09/29/2023	Redemption @ 100.00		1,750	1,750	1,741	1,732	10	1	0	11	0	1,743	0	7	7	78	02/15/2029
57906H-AD-9	MACAFEE CORP. - TERM LOAN B (USD)		.12/29/2023	Redemption @ 100.00		9,875	9,875	9,826	9,431	400	5	0	405	0	9,835	0	40	40	499	03/01/2029
58503U-AC-7	MEDLINE BORROWER, LP - INITIAL DOLLAR TE		.12/29/2023	Redemption @ 100.00		3,750	3,750	3,657	3,578	88	9	0	97	0	3,676	0	74	74	177	10/23/2028
59408U-AB-3	MICHAELS COMPANIES, INC. THE - TERM B LO		.12/29/2023	Redemption @ 100.00		3,759	3,759	3,731	3,332	403	3	0	406	0	3,738	0	21	21	222	04/15/2028
59835X-AC-8	MIDWEST PHYSICIAN ADMINISTRATIVE SERVICE		.12/29/2023	Redemption @ 100.00		1,910	1,910	1,900	1,750	151	1	0	152	0	1,902	0	7	7	100	03/12/2028
60662W-AS-1	MITCHELL INTERNATIONAL, INC. - INITIAL T		.09/29/2023	Redemption @ 100.00		2,250	2,250	2,222	2,068	157	0	0	159	0	2,227	0	23	23	117	10/15/2028
60672H-AC-7	MITNICK CORPORATE PURCHASER, INC. - TERM		.03/31/2023	Redemption @ 100.00		1,150	1,150	1,144	1,127	18	0	0	18	0	1,145	0	5	5	50	05/02/2029
60877J-AG-7	MOMENTIVE PERFORMANCE MATERIALS GMBH - T		.12/29/2023	Redemption @ 100.00		3,563	3,563	3,420	0	0	14	0	14	0	3,434	0	129	129	163	03/29/2028
62908H-AD-7	NEP GROUP, INC. - INITIAL DOLLAR TERM LO		.09/29/2023	Redemption @ 100.00		1,160	1,160	1,114	1,037	87	6	0	94	0	1,130	0	29	29	47	10/20/2025
62908H-AK-1	NEP GROUP, INC. - INCREMENTAL TLB		.09/29/2023	Redemption @ 100.00		3,750	3,750	3,713	3,401	322	5	0	327	0	3,728	0	22	22	168	10/20/2025
63939W-AG-8	WAYSTAR TECHNOLOGIES, INC. - INITIAL TER		.12/29/2023	Redemption @ 100.00		4,592	4,592	4,495	4,504	5	13	0	18	0	4,522	0	70	70	259	10/22/2026
64072U-AE-2	CSC HOLDINGS, LLC (FKA CSC HOLDINGS INC.		.01/11/2023	Redemption @ 94.25		(204,414)	(204,414)	(200,582)	(201,756)	0	9	0	9	0	(201,747)	0	(2,667)	(2,667)	(1,139)	07/17/2025
64072U-AK-8	CSC HOLDINGS, LLC (FKA CSC HOLDINGS INC.		.10/16/2023	Redemption @ 100.00		3,061	3,061	2,981	2,724	269	7	0	276	0	3,000	0	61	61	123	04/15/2027
64072U-AM-4	CSC HOLDINGS, LLC (FKA CSC HOLDINGS INC.		.10/16/2023	Redemption @ 100.00		3,346	3,346	3,283	3,302	0	5	0	5	0	3,307	0	39	39	149	01/18/2028
66877A-AD-0	NORTONLIFELOCK INC. - TERM LOAN B		.12/29/2023	Redemption @ 100.00		103,561	103,561	102,169	102,592	0	89	0	89	0	102,681	0	880	880	2,553	09/12/2029
67053N-AK-0	NUMERICABLE U.S. LLC - USD TLB-11 TERM L		.01/31/2023	Redemption @ 100.00		789	789	754	(4,193)	4,953	1	0	4,954	0	761	0	28	28	14	07/31/2025
68371Y-AN-3	OPEN TEXT CORPORATION - TERM LOAN B	A	.08/21/2023	Redemption @ 100.00		3,175	3,175	3,071	3,056	0	22	0	22	0	3,077	0	98	98	65	01/31/2030
68371Y-AP-8	OPEN TEXT CORPORATION - 2023 REPLACEMENT	A	.12/29/2023	Redemption @ 100.00		16,460	16,460	15,918	15,973	0	13	0	13	0	15,987	0	473	473	206	01/31/2030

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SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
68764J-AD-3	ORYX MIDSTREAM SERVICES PERMIAN BASIN LL		12/29/2023	Redemption @ 100.00		1,028	1,028	1,021	.0	0	1	0	1	0	1,021	0	7	7	39	10/05/2028
69291L-AB-2	PECF USS INTERMEDIATE HOLDING III CORP		08/15/2023	Various		445,989	530,988	527,200	441,235	86,474	352	0	86,826	0	528,061	0	(82,072)	(82,072)	31,472	12/15/2028
69315J-AG-8	PAI HOLDCO, INC. - TERM B LOAN (FIRST LI		12/29/2023	Redemption @ 100.00		2,136	2,136	2,130	1,975	156	1	0	157	0	2,132	0	4	4	119	10/28/2027
69515E-AH-5	PACKAGING COORDINATORS MIDCO, INC. - TER		12/29/2023	Redemption @ 100.00		1,859	1,859	1,855	1,783	72	0	0	73	0	1,856	0	3	3	111	11/30/2027
70329K-AE-8	PATHWAY VET ALLIANCE LLC - 2021 REPLACEM		12/29/2023	Redemption @ 100.00		4,081	4,081	4,060	3,375	690	2	0	692	0	4,067	0	14	14	224	03/31/2027
70476X-AK-1	PETVET CARE CENTERS, LLC (FKA PEARL INTE		11/15/2023	Redemption @ 100.00		595,767	595,767	581,295	559,264	25,957	4,723	0	30,681	0	588,944	0	6,823	6,823	45,007	02/14/2025
70533D-AF-7	PEDIATRIC ASSOCIATES HOLDING COMPANY, LL		12/29/2023	Redemption @ 100.00		3,685	3,685	3,667	3,563	105	2	0	107	0	3,670	0	15	15	146	12/29/2028
70533D-AH-3	PEDIATRIC ASSOCIATES HOLDING COMPANY, LL		06/30/2023	Redemption @ 100.00		42,000	42,000	42,000	39,795	2,205	0	0	2,205	0	42,000	0	0	0	(10,537)	12/29/2028
70757D-AZ-2	PENN NATIONAL GAMING, INC. - TERM LOAN B		09/29/2023	Redemption @ 100.00		1,838	1,838	1,824	1,816	9	1	0	10	0	1,826	0	11	11	71	05/03/2029
71360H-AB-3	PERATON CORP. - TERM B LOAN (FIRST LIEN)		12/29/2023	Redemption @ 100.00		3,859	3,859	3,816	3,762	60	5	0	65	0	3,827	0	33	33	210	02/01/2028
71601H-AB-2	PETCO HEALTH AND WELLNESS COMPANY, INC.		08/16/2023	Redemption @ 100.00		14,127	14,127	13,526	13,583	0	37	0	37	0	13,619	0	507	507	237	03/03/2028
71677H-AL-9	PETSMART LLC - INITIAL TERM LOAN		10/27/2023	Redemption @ 100.00		4,534	4,534	4,285	4,310	0	19	0	19	0	4,330	0	204	204	156	02/11/2028
71880J-AD-6	PHINIA INC. - TERM LOAN B		12/29/2023	Redemption @ 100.00		750	750	720	0	0	3	0	3	0	723	0	27	27	34	07/30/2028
72431H-AD-2	CORNERSTONE BUILDING BRANDS, INC. - TRAN		09/29/2023	Redemption @ 100.00		4,534	4,534	4,460	4,363	105	7	0	111	0	4,475	0	59	59	184	04/12/2028
73044E-AB-0	PODS, LLC - INITIAL TERM LOAN		03/31/2023	Redemption @ 100.00		2,025	2,025	2,005	1,976	32	2	0	34	0	2,010	0	15	15	81	03/31/2028
73108R-AB-4	POLARIS NEWCO, LLC - DOLLAR TERM LOAN (F		12/29/2023	Redemption @ 100.00		2,632	2,632	2,625	2,441	185	1	0	185	0	2,626	0	5	5	148	06/02/2028
73179Y-AL-1	AVIENT CORPORATION - TERM LOAN B		08/16/2023	Redemption @ 100.00		70,379	70,379	68,268	68,391	0	188	0	188	0	68,579	0	1,800	1,800	4,465	08/29/2029
74773K-AB-1	QUALTRICS ACQUIRECO, LLC - TERM LOAN B		12/29/2023	Redemption @ 100.00		950	950	939	0	0	1	0	1	0	940	0	10	10	40	06/28/2030
74839X-AF-6	QUIKRETE HOLDINGS, INC. - INITIAL LOAN (		12/29/2023	Redemption @ 100.00		4,326	4,326	4,288	4,272	25	4	0	29	0	4,301	0	25	25	247	02/01/2027
75605V-AD-4	REALPAGE, INC. - INITIAL TERM LOAN (FIRS		12/29/2023	Redemption @ 100.00		6,000	6,000	5,963	5,694	275	4	0	278	0	5,972	0	28	28	272	04/24/2028
77669L-AC-7	ROPER INDUSTRIAL PRODUCTS INVESTMENT COM		09/29/2023	Redemption @ 100.00		575	575	555	0	0	1	0	1	0	556	0	19	19	21	11/22/2029
78249L-AD-2	RUSSELL INVESTMENTS US INSTITUTIONAL HOL		04/12/2023	Redemption @ 100.00		8,172	8,172	8,003	7,851	195	14	0	209	0	8,061	0	112	112	166	05/30/2025
78466D-BF-0	SS&C TECHNOLOGIES HOLDINGS, INC. - TERM		12/29/2023	Redemption @ 100.00		17,430	17,430	17,321	17,104	254	20	0	274	0	17,378	0	53	53	738	04/16/2025
78466Y-AN-8	SRS DISTRIBUTION INC. - 2021 REFINANCING		10/31/2023	Redemption @ 100.00		3,008	3,008	2,951	2,870	91	4	0	95	0	2,964	0	43	43	120	06/02/2028
78466Y-AQ-1	SRS DISTRIBUTION INC. - TERM LOAN		10/31/2023	Redemption @ 100.00		1,200	1,200	1,192	1,157	37	1	0	38	0	1,194	0	6	6	43	06/02/2028
80875A-AT-8	SCIENTIFIC GAMES CORPORATION - FIRST LIE		12/29/2023	Redemption @ 100.00		3,600	3,600	3,573	3,542	34	2	0	36	0	3,578	0	22	22	181	04/14/2029
81527C-AL-1	SEDGWICK CLAIMS MANAGEMENT SERVICES, INC	C.	02/24/2023	Redemption @ 100.00		1,157	1,157	1,127	(4,166)	5,302	0	0	5,302	0	1,136	0	21	21	0	12/31/2025
81527C-AP-2	SEDGWICK CLAIMS MANAGEMENT SERVICES, INC		12/29/2023	Redemption @ 100.00		4,471	4,471	4,426	0	0	6	0	6	0	4,432	0	39	39	375	02/24/2028
81527C-AP-2	SEDGWICK CLAIMS MANAGEMENT SERVICES, INC		06/30/2023	Redemption @ 100.00		1,111	1,111	1,082	0	0	1	0	1	0	1,093	0	18	18	34	02/24/2028
84857H-AY-6	SPIRIT AEROSYSTEMS, INC. (FKA MID-WESTER		12/29/2023	Redemption @ 100.00		4,400	4,400	4,268	4,271	0	20	0	20	0	4,291	0	109	109	190	01/15/2027
855031-AQ-3	STAPLES, INC. - 2019 REFINANCING NEW TER		11/01/2023	Redemption @ 100.00		1,538	1,538	1,496	1,420	86	5	0	91	0	1,511	0	28	28	96	04/16/2026
86880N-AX-1	SURGERY CENTER HOLDINGS, INC. - 2021 NEW		03/31/2023	Various		0	0	0	(16)	16	0	0	16	0	0	0	0	0	0	08/31/2026
87159J-AH-7	SYNAPTICS INCORPORATED - TERM LOAN		12/29/2023	Redemption @ 100.00		1,000	1,000	998	978	20	0	0	21	0	998	0	2	2	44	12/02/2028
87876G-AF-9	TECTA AMERICA CORP. - TERM LOAN (FIRST L		12/29/2023	Redemption @ 100.00		2,821	2,821	2,695	2,701	5	13	0	19	0	2,720	0	101	101	162	04/10/2028
88023H-AF-7	TEMPO ACQUISITION, LLC - TERM LOAN B		06/30/2023	Redemption @ 100.00		2,250	2,250	2,247	2,241	7	0	0	7	0	2,248	0	2	2	65	08/31/2028
88023H-AG-5	TEMPO ACQUISITION, LLC - ADDITIONAL FIFT		12/29/2023	Redemption @ 100.00		2,216	2,216	2,213	2,214	0	0	0	0	0	2,214	0	2	2	27	08/31/2028
89334G-AZ-7	TRANS UNION LLC - TERM LOAN B		12/29/2023	Redemption @ 100.00		75,905	75,905	75,715	75,408	336	18	0	355	0	75,763	0	142	142	3,787	12/01/2028
89364M-BQ-6	TRANSDIGM INC. - TRANCHE E REFINANCING T		01/25/2023	Redemption @ 100.00		618,690	618,690	605,326	607,434	1,039	279	0	1,318	0	608,752	0	9,938	9,938	1,633	05/30/2025
89364M-BZ-6	TRANSDIGM INC. - TRANCHE I TERM LOAN		12/29/2023	Redemption @ 100.00		3,978	3,978	3,978	0	0	0	0	0	0	3,978	0	0	0	198	08/24/2028
89433I-AB-0	TRAVERSE MIDSTREAM PARTNERS LLC - ADVANC		03/28/2023	Redemption @ 100.00		7,338	7,338	7,301	7,313	3	3	0	6	0	7,319	0	19	19	435	02/16/2028
89705D-AK-8	TRONOX FINANCE LLC - FIRST LIEN TERM LOA		12/29/2023	Redemption @ 100.00		4,300	4,300	4,257	4,218	44	0	0	48	0	4,266	0	34	34	268	04/04/2029
90266U-AJ-2	UFC HOLDINGS, LLC - TERM B-3 LOAN (FIRST		09/29/2023	Redemption @ 100.00		5,442	5,442	5,390	5,370	30	7	0	38	0	5,408	0	34	34	225	04/29/2026
90276D-AC-3	UGI ENERGY SERVICES, LLC - TERM LOAN B		12/29/2023	Redemption @ 100.00		1,287	1,287	1,287	0	0	0	0	0	0	1,287	0	0	0	54	02/22/2030
90347B-AJ-7	AXALTA COATING SYSTEMS DUTCH HOLDING B B	D.	06/30/2023	Redemption @ 100.00		32,938	32,938	32,608	32,610	0	15	0	15	0	32,624	0	313	313	443	12/20/2029
90347B-AK-4	AXALTA COATING SYSTEM U.S. HOLDINGS, INC		12/29/2023	Redemption @ 100.00		12,585	12,585	12,459	12,472	0	0	0	5	0	12,477	0	108	108	140	12/20/2029
90351H-AE-8	US FOODS HOLDING CORP. - COV-LITE TLB		06/30/2023	Redemption @ 100.00		22,394	22,394	22,366	22,371	0	1	0	1	0	22,372	0	23	23	426	11/22/2028
90351J-AH-7	UBER TECHNOLOGIES, INC. - TERM LOAN B)		11/28/2023	Redemption @ 100.00		38,784	38,784	38,784	0	0	0	0	0	0	38,784	0	0	0	1,605	03/03/2030
90351N-AJ-4	USI, INC. (FKA COMPASS INVESTORS INC.) -		06/30/2023	Redemption @ 100.00		5,969	5,969	5,882	5,908	4	3	0	7	0	5,915	0	54	54	209	11/22/2029
90385K-AK-7	UKG INC. - TERM LOAN (1ST LIEN)		12/29/2023	Redemption @ 100.00		3,125	3,125	3,123	3,030	93	0	0	93	0	3,124	0	1	1	109	05/04/2026

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	
91809E-AE-1	UTZ QUALITY FOODS, LLC - 2021 NEW TERM L		12/29/2023	Redemption @ 100.00		3,038	3,038	2,909	2,923	0	14	0	14	0	2,937	0	101	101	142	01/20/2028	
94254P-AC-4	WATLOW ELECTRIC MANUFACTURING COMPANY -		12/20/2023	Redemption @ 100.00		8,701	8,701	8,621	8,371	263	10	0	273	0	8,644	0	57	57	429	03/02/2028	
96208U-AT-8	WEX INC. - TERM B LOAN		12/29/2023	Redemption @ 100.00		3,015	3,015	2,978	2,984	0	4	0	4	0	2,988	0	27	27	198	03/31/2028	
96350T-AC-4	WHITE CAP BUYER, LLC - INITIAL CLOSING D		10/31/2023	Redemption @ 100.00		6,000	6,000	6,000	5,948	52	0	0	52	0	6,000	0	0	0	278	10/19/2027	
96620E-AB-3	WHITEWATER WHISTLER HOLDINGS, LLC - SENI		09/29/2023	Redemption @ 100.00		250	250	249	0	0	0	0	0	0	249	0	1	1	12	02/15/2030	
96925H-AF-9	WILLIAM MORRIS ENDEAVOR ENTERTAINMENT, L		12/29/2023	Redemption @ 100.00		11,150	11,150	11,025	10,901	156	23	0	179	0	11,080	0	70	70	481	05/18/2025	
97360B-AB-1	WINDSOR HOLDINGS III, LLC - (USD) SEVEN		12/29/2023	Redemption @ 100.00		1,163	1,163	1,139	0	0	2	0	2	0	1,141	0	22	22	37	08/01/2030	
98932T-AD-5	ZELIS COST MANAGEMENT BUYER, INC. - TERM		12/29/2023	Redemption @ 100.00		3,797	3,797	3,750	3,750	5	7	0	12	0	3,761	0	36	36	188	09/30/2026	
98975V-AM-8	FLUIDRA, S.A. - TERM LOAN B		12/29/2023	Redemption @ 100.00		2,125	2,125	2,120	2,035	85	1	0	86	0	2,121	0	4	4	101	01/29/2029	
9920R4-F1-2	FUGUE FINANCE LLC - TERM LOAN		11/30/2023	Redemption @ 100.00		626	626	613	0	0	0	0	0	0	615	0	10	10	10	01/31/2028	
9920R4-F1-2	FUGUE FINANCE LLC - TERM LOAN	C	05/31/2023	Redemption @ 100.00		876	876	858	0	0	2	0	2	0	860	0	16	16	26	01/31/2028	
C0787F-AG-7	BAUSCH + LOMB CORPORATION - INCREMENTAL		12/29/2023	Redemption @ 100.00		900	900	891	0	0	1	0	1	0	892	0	9	9	19	09/29/2028	
C6901L-AH-0	1011778 B.C. UNLIMITED LIABILITY COMPANY	A	06/30/2023	Redemption @ 100.00		1,527	1,527	1,491	1,498	1	3	0	4	0	1,502	0	25	25	41	11/19/2026	
C8000C-AK-9	CLARIOS GLOBAL LP - INCREMENTAL TERM LOA		12/29/2023	Redemption @ 100.00		1,225	1,225	1,219	0	0	1	0	1	0	1,219	0	6	6	72	05/06/2030	
C8614Y-AD-5	XPLORNET COMMUNICATIONS INC. - REFINANCI	A	09/29/2023	Redemption @ 100.00		2,820	2,820	2,806	2,180	627	1	0	628	0	2,809	0	11	11	126	10/02/2028	
C9413P-BD-4	BAUSCH HEALTH COMPANIES INC. - TERM LOAN	A	12/29/2023	Various		230,309	300,067	222,466	227,051	0	2,558	4,847	(2,288)	0	224,763	0	5,546	5,546	8,592	02/01/2027	
D6000E-AB-8	MESSER INDUSTRIES GMBH - INITIAL TERM B-		11/16/2023	Various		434,032	434,032	430,358	429,692	1,555	688	0	2,242	0	431,934	0	2,098	2,098	33,461	03/02/2026	
F6458U-AB-9	BANJAY ENTERTAINMENT S.A.S. - FACILITY	C	04/25/2023	Redemption @ 100.00		446,582	446,582	440,530	442,192	0	4,369	0	4,369	0	446,561	0	21	21	13,558	03/01/2025	
F6628D-AN-4	NUMERICABLE U.S. LLC - USD TLB-[14] LOAN	C	10/16/2023	Redemption @ 100.00		1,488	1,488	1,421	1,436	0	5	0	5	0	1,441	0	47	47	85	08/15/2028	
L1802P-AC-3	COBHAM ULTRA US CO-BORROWER LLC - TERM L		12/29/2023	Redemption @ 100.00		4,167	4,167	4,073	4,048	36	8	0	44	0	4,092	0	74	74	163	08/03/2029	
L2210T-AE-5	CURIUM BIDCO S.A.R.L. - ADDITIONAL SENIO	D	06/30/2023	Redemption @ 100.00		4,463	4,463	4,407	4,364	47	5	0	52	0	4,416	0	47	47	192	12/02/2027	
L2210T-AH-8	CURIUM BIDCO S.A.R.L. - 2023 ADDITIONAL		12/29/2023	Redemption @ 100.00		2,938	2,938	2,901	2,912	0	(1)	0	(1)	0	2,911	0	27	27	(13,283)	07/31/2029	
L8909Y-AE-8	SUNSHINE LUXEMBOURG VII S.A.R.L. - FACIL	D	12/29/2023	Redemption @ 100.00		5,668	5,668	5,625	5,460	172	6	0	178	0	5,637	0	30	30	313	10/01/2026	
L9635L-AB-0	MARLINK AS - (USD) TL	C	12/29/2023	Redemption @ 100.00		1,750	1,750	1,657	1,611	58	9	0	67	0	1,678	0	72	72	93	06/28/2029	
L9601E-AE-7	ZACAPA S.A.R.L. - FIRST LIEN TERM LOAN	D	09/29/2023	Redemption @ 100.00		6,000	6,000	5,967	5,915	55	3	0	57	0	5,973	0	27	27	305	03/22/2029	
N6872P-AF-8	PEGASUS BIDCO BV - (USD) TERM LOAN	D	12/29/2023	Redemption @ 100.00		4,500	4,500	4,449	4,337	117	4	0	121	0	4,458	0	42	42	255	07/12/2029	
N6949K-AB-7	PEARLS (NETHERLANDS) BIDCO B.V. - TERM L	D	12/29/2023	Redemption @ 100.00		3,688	3,688	3,678	3,593	86	1	0	87	0	3,680	0	7	7	182	02/26/2029	
N8137F-AB-6	HUNTER DOUGLAS NV - TERM LOAN	C	09/29/2023	Redemption @ 100.00		3,950	3,950	3,930	3,932	0	2	0	2	0	3,934	0	16	16	101	02/26/2029	
N8232N-AE-7	NOURYON FINANCE B.V. - TERM LOAN B	D	12/29/2023	Redemption @ 100.00		725	725	718	0	0	1	0	1	0	719	0	6	6	30	04/03/2028	
P2121Y-AN-8	CARNIVAL CORPORATION - INITIAL ADVANCE (		08/08/2023	Redemption @ 100.00		594,664	594,664	578,218	568,541	12,971	3,160	0	16,130	0	584,671	0	9,993	9,993	28,619	06/30/2025	
P2121Y-AU-2	CARNIVAL CORPORATION - TERM LOAN B		12/29/2023	Redemption @ 100.00		1,175	1,175	1,169	0	0	0	0	0	0	1,170	0	5	5	19	08/09/2027	
1909999999. Subtotal - Bonds - Unaffiliated Bank Loans						10,002,311	10,306,499	10,080,135	9,667,465	306,038	26,572	4,847	327,763	0	10,140,172	0	(137,861)	(137,861)	385,518	XXX	
2509999997. Total - Bonds - Part 4						585,864,859	602,616,641	600,277,358	578,766,713	1,109,066	(38,983)	1,149,605	(79,522)	0	595,459,506	0	(9,675,453)	(9,675,453)	16,156,183	XXX	
2509999998. Total - Bonds - Part 5						22,065,880	22,255,888	21,820,819	0	0	65,779	0	65,779	0	21,886,599	0	172,393	172,393	314,318	XXX	
2509999999. Total - Bonds						607,930,738	624,872,529	622,098,177	578,766,713	1,109,066	26,796	1,149,605	(13,743)	0	617,346,104	0	(9,503,060)	(9,503,060)	16,470,501	XXX	
4509999997. Total - Preferred Stocks - Part 4						0	XXX	0	0	0	0	0	0	0	0	0	0	0	0	0	XXX
4509999998. Total - Preferred Stocks - Part 5						0	XXX	0	0	0	0	0	0	0	0	0	0	0	0	0	XXX
4509999999. Total - Preferred Stocks						0	XXX	0	0	0	0	0	0	0	0	0	0	0	0	0	XXX
049560-10-5	ATMOS ENERGY ORD		09/06/2023	Fidelity Capital Markets	33,040.000	3,699,155		3,135,977	3,702,793	(566,816)	0	0	(566,816)	0	3,135,977	0	563,178	563,178	73,349		
060505-10-4	BANK OF AMERICA ORD		09/11/2023	Fidelity Capital Markets	92,920.000	2,645,458		3,091,105	3,077,510	116,659	0	0	103,064	13,595	3,091,105	0	(445,648)	(445,648)	63,186		
064058-10-0	BANK OF NEW YORK MELLON ORD		09/06/2023	Fidelity Capital Markets	40,400.000	1,809,897		1,743,485	1,839,008	(95,523)	0	0	(95,523)	0	1,743,485	0	66,412	66,412	46,864		
125896-10-0	CMS ENERGY ORD		09/13/2023	Fidelity Capital Markets	40,225.000	2,266,311		2,217,174	2,547,449	(330,275)	0	0	(330,275)	0	2,217,174	0	49,136	49,136	58,829		
166764-10-0	CHEVRON ORD		09/15/2023	Fidelity Capital Markets	23,020.000	3,850,614		1,886,510	4,131,860	(2,245,350)	0	0	(2,245,350)	0	1,886,510	0	1,964,104	1,964,104	104,281		
172967-42-4	CITIGROUP ORD		09/05/2023	Fidelity Capital Markets	30,000.000	1,238,180		1,386,780	1,356,900	191,579	0	0	29,880	161,699	1,386,780	0	(148,600)	(148,600)	46,500		
174610-10-5	CITIZENS FINANCIAL GROUP ORD		09/05/2023	Fidelity Capital Markets	79,100.000	2,263,041		2,826,228	3,114,167	(287,939)	0	0	(287,939)	0	2,826,228	0	(563,188)	(563,188)	99,666		

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
191216-10-0 ...	COCA-COLA ORD		.09/14/2023 .	Fidelity Capital Markets	50,050.000	2,919,924		2,049,519	3,183,681	(1,134,162)	0	0	(1,134,162)	0	2,049,519	0	870,405	870,405	69,069	
20030N-10-1 ...	COMCAST CL A ORD		.09/06/2023 .	Fidelity Capital Markets	89,580.000	4,023,140		3,273,055	3,132,613	261,321	0	120,879	140,442	0	3,273,055	0	750,085	750,085	76,143	
25746U-10-9 ...	DOMINION ENERGY ORD		.09/05/2023 .	Fidelity Capital Markets	20,820.000	974,603		1,165,559	1,276,682	(111,124)	0	0	(111,124)	0	1,165,559	0	(190,955)	(190,955)	41,692	
26441C-20-4 ...	DUKE ENERGY ORD		.09/12/2023 .	Fidelity Capital Markets	35,570.000	3,250,652		2,629,121	3,663,354	(1,034,234)	0	0	(1,034,234)	0	2,629,121	0	621,532	621,532	107,955	
277432-10-0 ...	EASTMAN CHEMICAL ORD		.09/14/2023 .	Fidelity Capital Markets	7,200.000	565,981		475,379	586,368	(110,989)	0	0	(110,989)	0	475,379	0	90,602	90,602	22,752	
293646-10-3 ...	ENTERGY ORD		.09/07/2023 .	Fidelity Capital Markets	22,404.000	2,115,272		1,872,353	2,520,450	(648,097)	0	0	(648,097)	0	1,872,353	0	242,919	242,919	71,917	
30040W-10-8 ...	EVERSOURCE ENERGY ORD		.09/07/2023 .	Fidelity Capital Markets	3,900.000	240,294		171,602	326,976	(155,374)	0	0	(155,374)	0	171,602	0	68,692	68,692	5,265	
30161N-10-1 ...	EXELON ORD		.09/13/2023 .	Fidelity Capital Markets	20,480.000	833,837		613,712	885,350	(271,638)	0	0	(271,638)	0	613,712	0	220,124	220,124	22,118	
316773-10-0 ...	FIFTH THIRD BANCORP ORD		.09/07/2023 .	Fidelity Capital Markets	74,330.000	1,934,653		2,003,681	2,438,767	(435,086)	0	0	(435,086)	0	2,003,681	0	(69,028)	(69,028)	73,587	
337932-10-7 ...	FIRSTENERGY ORD		.09/11/2023 .	Fidelity Capital Markets	48,320.000	1,727,798		1,479,075	2,026,541	(547,466)	0	0	(547,466)	0	1,479,075	0	248,723	248,723	56,534	
375558-10-3 ...	GILEAD SCIENCES ORD		.09/05/2023 .	Fidelity Capital Markets	12,240.000	927,239		785,758	1,050,804	(265,047)	0	0	(265,047)	0	785,758	0	141,481	141,481	18,360	
446150-10-4 ...	HUNTINGTON BANCSHARES ORD		.09/11/2023 .	Fidelity Capital Markets	227,540.000	2,484,194		2,969,923	3,208,314	(238,391)	0	0	(238,391)	0	2,969,923	0	(485,729)	(485,729)	105,806	
447011-10-7 ...	HUNTSMAN ORD		.09/14/2023 .	Fidelity Capital Markets	52,950.000	1,350,108		1,069,119	1,455,066	(385,947)	0	0	(385,947)	0	1,069,119	0	280,989	280,989	37,727	
460146-10-3 ...	INTERNATIONAL PAPER ORD		.09/05/2023 .	Fidelity Capital Markets	27,080.000	936,351		931,602	937,780	137,507	0	143,686	(6,179)	0	931,602	0	4,749	4,749	37,574	
46625H-10-0 ...	JPMORGAN CHASE ORD		.09/12/2023 .	Fidelity Capital Markets	30,825.000	4,469,845		3,464,489	4,133,633	(669,144)	0	0	(669,144)	0	3,464,489	0	1,005,357	1,005,357	92,475	
493267-10-8 ...	KEYCORP ORD		.09/05/2023 .	Fidelity Capital Markets	215,240.000	2,491,814		3,608,752	3,749,481	490,991	0	631,720	(140,729)	0	3,608,752	0	(1,116,938)	(1,116,938)	132,373	
539830-10-9 ...	LOCKHEED MARTIN ORD		.09/13/2023 .	Fidelity Capital Markets	1,200.000	505,664		398,412	583,788	(185,376)	0	0	(185,376)	0	398,412	0	107,252	107,252	10,800	
617446-44-8 ...	MORGAN STANLEY ORD		.09/07/2023 .	Fidelity Capital Markets	16,800.000	1,419,627		1,453,806	1,428,336	25,470	0	0	25,470	0	1,453,806	0	(34,179)	(34,179)	40,320	
65473P-10-5 ...	NISOURCE ORD		.09/06/2023 .	Fidelity Capital Markets	84,725.000	2,218,794		2,019,870	2,323,160	(303,290)	0	0	(303,290)	0	2,019,870	0	198,925	198,925	63,544	
665859-10-4 ...	NORTHERN TRUST ORD		.09/07/2023 .	Fidelity Capital Markets	5,760.000	431,683		479,590	509,702	(30,113)	0	0	(30,113)	0	479,590	0	(47,907)	(47,907)	17,280	
681919-10-6 ...	OMNICOM GROUP ORD		.09/05/2023 .	Fidelity Capital Markets	20,160.000	1,609,098		1,416,054	1,644,451	(228,397)	0	0	(228,397)	0	1,416,054	0	193,044	193,044	42,336	
682680-10-3 ...	ONEOK ORD		.09/05/2023 .	Fidelity Capital Markets	4,500.000	296,396		149,490	295,650	(146,160)	0	0	(146,160)	0	149,490	0	146,906	146,906	12,893	
717081-10-3 ...	PFIZER ORD		.09/13/2023 .	Fidelity Capital Markets	50,700.000	1,723,289		1,237,261	2,597,868	(1,360,607)	0	0	(1,360,607)	0	1,237,261	0	486,028	486,028	62,361	
718546-10-4 ...	PHILLIPS 66 ORD		.11/29/2023 .	Fidelity Capital Markets	36,711.000	4,220,012		2,648,742	3,820,881	(1,172,139)	0	0	(1,172,139)	0	2,648,742	0	1,571,270	1,571,270	97,925	
744320-10-2 ...	PRUDENTIAL FINANCIAL ORD		.09/05/2023 .	Fidelity Capital Markets	28,795.000	2,730,520		2,063,930	2,863,951	(800,021)	0	0	(800,021)	0	2,063,930	0	666,591	666,591	101,481	
744573-10-6 ...	PUBLIC SERVICE ENTERPRISE GROUP ORD		.09/15/2023 .	Fidelity Capital Markets	11,635.000	717,761		484,416	712,876	(228,461)	0	0	(228,461)	0	484,416	0	233,345	233,345	19,896	
75513E-10-1 ...	RTX ORD		.09/05/2023 .	Fidelity Capital Markets	11,920.000	1,015,494		796,528	1,202,966	(406,438)	0	0	(406,438)	0	796,528	0	218,966	218,966	20,622	
7591EP-10-0 ...	REGIONS FINANCIAL ORD		.09/07/2023 .	Fidelity Capital Markets	138,106.000	2,456,126		2,095,487	2,977,565	(882,078)	0	0	(882,078)	0	2,095,487	0	360,639	360,639	116,009	

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	
										11	12	13	14	15							
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	
89832Q-10-9 ...	TRUIST FINANCIAL ORD .....	.....	.09/11/2023 .	Fidelity Capital Markets	74,665.000	2,260,987		2,623,963	3,212,835	(588,872)	0	0	(588,872)	0	2,623,963	0	(362,976)	(362,976)	116,477	.....	
902973-30-4 ...	US BANCORP ORD .....	.....	.09/08/2023 .	Fidelity Capital Markets	55,470.000	1,966,956		2,588,914	2,419,047	169,867	0	0	169,867	0	2,588,914	0	(621,958)	(621,958)	79,877	.....	
92343V-10-4 ...	VERIZON COMMUNICATIONS ORD .....	.....	.09/06/2023 .	Fidelity Capital Markets	81,430.000	2,786,130		3,028,382	3,208,342	564,388	0	744,348	(179,960)	0	3,028,382	0	(242,252)	(242,252)	159,399	.....	
969457-10-0 ...	WILLIAMS ORD .....	.....	.12/08/2023 .	Fidelity Capital Markets	146,000.000	5,050,763		3,301,593	4,803,400	(1,501,807)	0	0	(1,501,807)	0	3,301,593	0	1,749,170	1,749,170	187,055	.....	
5019999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded						80,427,663	XXX	71,636,395	88,950,366	(15,408,574)	0	1,905,397	(17,313,971)	0	71,636,395	0	8,791,268	8,791,268	2,612,295	XXX	
31338F-11-2 ...	FEDERAL HOME LOAN BANK OF BOSTON .....	.....	.05/17/2023 .	FEDERAL HOME LOAN BANK OF BOSTON	12,340.000	1,234,000		1,234,000	1,234,000	0	0	0	0	0	1,234,000	0	0	0	34,974	.....	
5029999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Other						1,234,000	XXX	1,234,000	1,234,000	0	0	0	0	0	1,234,000	0	0	0	34,974	XXX	
41199R-10-5 ...	Hanover New Jersey .....	.....	.02/09/2023 .	XLNT Holdco Inc.	0.000	5,589,750		5,277,330	5,239,636	(78,528)	0	0	(78,528)	0	5,161,108	0	428,642	428,642	87,420	.....	
5929999999. Subtotal - Common Stocks - Parent, Subsidiaries and Affiliates Other						5,589,750	XXX	5,277,330	5,239,636	(78,528)	0	0	(78,528)	0	5,161,108	0	428,642	428,642	87,420	XXX	
5989999997. Total - Common Stocks - Part 4						87,251,413	XXX	78,147,725	95,424,002	(15,487,102)	0	1,905,397	(17,392,499)	0	78,031,503	0	9,219,910	9,219,910	2,734,689	XXX	
5989999998. Total - Common Stocks - Part 5						0	XXX	0	0	0	0	0	0	0	0	0	0	0	0	0	XXX
5989999999. Total - Common Stocks						87,251,413	XXX	78,147,725	95,424,002	(15,487,102)	0	1,905,397	(17,392,499)	0	78,031,503	0	9,219,910	9,219,910	2,734,689	XXX	
5999999999. Total - Preferred and Common Stocks						87,251,413	XXX	78,147,725	95,424,002	(15,487,102)	0	1,905,397	(17,392,499)	0	78,031,503	0	9,219,910	9,219,910	2,734,689	XXX	
6009999999 - Totals						695,182,152	XXX	700,245,902	674,190,715	(14,378,036)	26,796	3,055,002	(17,406,242)	0	695,377,607	0	(283,150)	(283,150)	19,205,190	XXX	

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identification	Description	For- eign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consid- eration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amort- ization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
91282C-GC-9	UNITED STATES TREASURY		01/20/2023	MORGAN STANLEY CO	04/05/2023	GOLDMAN	1,700,000	1,723,574	1,738,051	1,722,712	0	(863)	0	(863)	0	0	15,339	15,339	17,470	4,367
91282C-GP-0	UNITED STATES TREASURY		03/02/2023	Various	04/05/2023	Citigroup	2,900,000	2,863,633	2,987,793	2,864,228	0	595	0	595	0	0	123,565	123,565	11,663	1,109
91282C-GZ-8	UNITED STATES TREASURY		05/25/2023	JP Morgan Securities LLC	06/28/2023	B.A. Securities Inc.	1,700,000	1,661,219	1,659,691	1,661,642	0	423	0	423	0	0	(1,950)	(1,950)	9,863	4,851
0109999999 Subtotal - Bonds - U.S. Governments							6,300,000	6,248,426	6,385,535	6,248,582	0	156	0	156	0	0	136,954	136,954	38,995	10,327
373384-L8-7	GEORGIA ST		02/15/2023	RAMIREZ & CO.	11/28/2023	Various	535,000	531,287	523,776	531,828	0	541	0	541	0	0	(8,052)	(8,052)	18,979	1,022
0509999999 Subtotal - Bonds - U.S. States, Territories and Possessions							535,000	531,287	523,776	531,828	0	541	0	541	0	0	(8,052)	(8,052)	18,979	1,022
346609-LK-4	FORSYTH CNTY GA WTR & SEW AUTH REV		03/16/2023	PIPER JAFFRAY	11/28/2023	Various	1,000,000	931,900	934,650	946,628	0	14,728	0	14,728	0	0	(11,978)	(11,978)	23,306	9,445
0909999999 Subtotal - Bonds - U.S. Special Revenues							1,000,000	931,900	934,650	946,628	0	14,728	0	14,728	0	0	(11,978)	(11,978)	23,306	9,445
00841#-AA-7	ADVANTAGE CAPITAL 2015 STATE TAX CREDIT		03/31/2023	Various	05/15/2023	Paydown	38,636	38,636	38,636	38,636	0	0	0	0	0	0	0	0	0	0
03966V-AA-5	ARCONIC CORP (PITTSBURGH)		03/28/2023	Jefferies	08/18/2023	Call @ 100.00	220,000	210,418	226,739	211,109	0	691	0	691	0	0	8,891	8,891	13,588	1,395
03966V-AB-3	ARCONIC CORP (PITTSBURGH)		03/28/2023	Jefferies	08/18/2023	Call @ 100.00	10,000	9,908	10,150	9,925	0	16	0	16	0	0	75	75	605	225
049560-AZ-8	ATMOS ENERGY CORP		10/05/2023	MIZUHO SECURITIES USA/FIXED INCOME	11/28/2023	Various	850,000	848,895	873,537	848,924	0	29	0	29	0	0	24,613	24,613	6,687	0
05522R-DC-9	BACCT 2020-1 A - ABS		08/23/2023	MITSUBISHI UFJ SECURITIES	12/15/2023	Paydown	2,250,000	2,213,965	2,250,000	2,250,000	0	36,035	0	36,035	0	0	0	0	2,550	213
06051G-LG-2	BANK OF AMERICA CORP		04/19/2023	Various	05/25/2023	Various	2,125,000	2,126,556	2,109,054	2,126,533	0	(23)	0	(23)	0	0	(17,479)	(17,479)	9,212	0
103730-BU-3	BP CAPITAL MARKETS AMERICA INC		10/24/2023	US BANCORP INVESTMENTS INC.	11/28/2023	Various	900,000	827,649	867,088	828,198	0	549	0	549	0	0	38,890	38,890	12,632	8,782
1248EP-CP-6	CCO HOLDINGS LLC		10/03/2023	Various	12/14/2023	BOFA SECURITIES, INC	55,000	40,919	43,955	41,414	0	495	0	495	0	0	2,541	2,541	1,839	496
1248EP-CS-0	CCO HOLDINGS LLC		01/30/2023	Various	09/08/2023	WELLS FARGO SECURITIES, LLC	75,000	72,094	70,500	72,319	0	225	0	225	0	0	(1,819)	(1,819)	5,220	2,284
171484-AJ-7	CHURCHILL DOWNS INC		04/11/2023	Smith	04/12/2023	Merril Lynch Pierce Fenner	94,000	94,000	94,264	94,000	0	0	0	0	0	0	264	264	0	0
24422E-XD-6	JOHN DEERE CAPITAL CORP		09/05/2023	MITSUBISHI UFJ SECURITIES	11/28/2023	Various	400,000	399,716	401,657	399,736	0	20	0	20	0	0	1,921	1,921	4,578	0
30303M-BL-9	META PLATFORMS INC		05/01/2023	B.A. Securities Inc.	11/28/2023	Various	850,000	849,796	842,308	849,831	0	35	0	35	0	0	(7,522)	(7,522)	22,265	0
341081-GP-6	FLORIDA POWER & LIGHT CO		05/15/2023	JP Morgan Securities LLC	11/28/2023	Various	850,000	849,652	825,670	849,671	0	19	0	19	0	0	(24,001)	(24,001)	20,748	0
345397-C9-2	FORD MOTOR CREDIT COMPANY LLC		04/03/2023	MORGAN STANLEY & CO LLC	12/19/2023	Various	253,000	252,967	262,746	253,000	0	33	0	33	0	0	9,745	9,745	12,186	0
375558-BZ-5	GILEAD SCIENCES INC		09/07/2023	Citigroup	11/28/2023	Various	850,000	848,623	846,946	848,664	0	41	0	41	0	0	(1,718)	(1,718)	9,173	0
389375-AJ-5	GRAY TELEVISION INC		03/22/2023	WELLS FARGO SECURITIES, LLC	05/16/2023	FIXED INC	15,000	13,031	13,294	13,108	0	77	0	77	0	0	185	185	301	169
539830-CA-5	LOCKHEED MARTIN CORP		05/23/2023	Citigroup	11/28/2023	Various	400,000	398,696	388,146	398,718	0	22	0	22	0	0	(10,572)	(10,572)	9,658	0
571748-BU-3	MARSH & MCLENNAN COMPANIES INC		09/06/2023	B.A. Securities Inc.	11/28/2023	Various	865,000	861,687	873,673	861,744	0	57	0	57	0	0	11,929	11,929	9,991	0
65505P-AA-5	NOBLE FINANCE 2 LLC		04/04/2023	BARCLAYS CAPITAL INC FIXED INC	06/02/2023	Various	72,000	72,000	73,170	72,000	0	0	0	0	0	0	1,170	1,170	708	0
690732-AG-7	OWENS & MINOR INC		09/07/2023	Merril Lynch Pierce Fenner	11/02/2023	Various	121,000	108,900	103,953	109,073	0	173	0	173	0	0	(5,121)	(5,121)	4,512	3,563
72147K-AE-8	PILGRIMS PRIDE CORP		03/28/2023	Jefferies	10/04/2023	Various	20,000	19,667	19,724	19,702	0	35	0	35	0	0	22	22	1,227	0
78573N-AF-9	SABRE GLBL INC		03/28/2023	Jefferies	08/09/2023	RBC CAPITAL MARKETS	10,000	8,812	9,888	8,969	0	157	0	157	0	0	919	919	328	59
82967N-BC-1	SIRIUS XM RADIO INC		01/12/2023	CITIGROUP GLOBAL MKTS INC (TAXABLE FI)	12/20/2023	Adjustment	275,000	256,850	265,719	259,027	0	2,177	0	2,177	0	0	6,692	6,692	14,747	571
83001A-AB-8	SIX FLAGS ENTERTAINMENT CORP		03/28/2023	Jefferies	04/27/2023	Adjustment	5,000	4,911	5,003	4,917	0	6	0	6	0	0	86	86	63	41
84762L-AW-5	SPECTRUM BRANDS INC		03/21/2023	Merril Lynch Pierce Fenner	12/12/2023	Stifel Nicolaus & Co.	70,000	61,075	68,863	61,762	0	687	0	687	0	0	7,100	7,100	3,518	727
87901J-AJ-4	TEGNA INC		10/26/2023	Jefferies	12/12/2023	Various	580,000	515,836	515,625	521,939	0	6,103	0	6,103	0	0	(6,314)	(6,314)	17,944	3,426
879369-AG-1	TELEFLEX INC		03/28/2023	CITIGROUP GLOBAL MKTS INC (TAXABLE FI)	06/21/2023	Various	5,000	4,649	4,588	4,663	0	14	0	14	0	0	(75)	(75)	119	70
88033G-CS-7	TENET HEALTHCARE CORP		03/28/2023	Jefferies	06/01/2023	Call @ 100.00	5,000	4,892	5,000	4,906	0	14	0	14	0	0	94	94	87	48
88033G-DH-0	TENET HEALTHCARE CORP		01/26/2023	BARCLAYS CAPITAL INC	05/02/2023	FIXED INC	710,000	658,525	667,400	660,675	0	2,150	0	2,150	0	0	6,725	6,725	12,679	4,105
88033G-DM-9	TENET HEALTHCARE CORP		03/28/2023	WELLS FARGO SECURITIES LLC	05/10/2023	GOLDMAN SACHS AND CO. LLC	30,000	26,621	27,375	26,675	0	53	0	53	0	0	700	700	570	421

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identi- fication	Description	For- eign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consid- eration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amort- ization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
1109999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)							13,003,636	12,699,945	12,804,667	12,749,836	0	49,891	0	49,891	0	0	47,943	47,943	197,735	26,596
00076V-BG-4 ..	ABG INTERMEDIATE HOLDINGS 2 LLC - TERM L	.....	09/08/2023 ..	Various	12/27/2023 ..	Direct	54,012	54,012	54,012	54,012	0	0	0	0	0	0	0	0	4,433	0
07768Y-AK-8 ..	BELFOR HOLDINGS INC. - TRANCHE B-2 TERM	.....	04/19/2023 ..	JP Morgan	11/03/2023 ..	Redemption @ 100.00	180,000	179,550	180,000	179,630	0	80	0	80	0	0	370	370	8,264	0
44108H-AN-1 ..	HOSTESS BRANDS, LLC - TERM B LOAN (FIRST	.....	06/21/2023 ..	JP Morgan	11/07/2023 ..	Redemption @ 100.00	564,550	557,010	564,550	557,393	0	383	0	383	0	0	7,157	7,157	14,561	0
89364M-BV-5 ..	TRANSDIGM INC. - TRANCHE E TERM LOAN	.....	01/25/2023 ..	Various	03/09/2023 ..	Redemption @ 100.00	618,690	618,690	618,690	618,690	0	0	0	0	0	0	0	0	8,044	0
1909999999. Subtotal - Bonds - Unaffiliated Bank Loans							1,417,252	1,409,262	1,417,252	1,409,725	0	463	0	463	0	0	7,527	7,527	35,303	0
2509999998. Total - Bonds							22,255,888	21,820,819	22,065,880	21,886,599	0	65,779	0	65,779	0	0	172,393	172,393	314,318	47,390
4509999998. Total - Preferred Stocks							0	0	0	0	0	0	0	0	0	0	0	0	0	0
5989999998. Total - Common Stocks							0	0	0	0	0	0	0	0	0	0	0	0	0	0
5999999999. Total - Preferred and Common Stocks							0	0	0	0	0	0	0	0	0	0	0	0	0	0
6009999999 - Totals								21,820,819	22,065,880	21,886,599	0	65,779	0	65,779	0	0	172,393	172,393	314,318	47,390

Valuation of Shares of Subsidiary, Controlled or Affiliated Companies

1. Total amount of goodwill nonadmitted \$ 0

1	2	3	4 Total Amount of Goodwill Included in Amount Shown in Column 8, Section 1	Stock in Lower-Tier Company Owned Indirectly by Insurer on Statement Date	
CUSIP Identification	Name of Lower-Tier Company	Name of Company Listed in Section 1 Which Controls Lower-Tier Company		5 Number of Shares	6 % of Outstanding
00147@-10-2	AIX Specialty Insurance Company	Nova Casualty Company	0	5,000,000.000	100.0
0299999 - Subtotal - Common Stock			0	XXX	XXX
.....					
.....					
.....					
.....					
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.....					
0399999 - Total			0	XXX	XXX

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE DA - PART 1

Showing All SHORT-TERM INVESTMENTS Owned December 31 of Current Year

1	Codes		4	5	6	7	Change in Book/Adjusted Carrying Value				12	13	Interest						20
	2	3					8	9	10	11			14	15	16	17	18	19	
Description	Code	For- eign	Date Acquired	Name of Vendor	Maturity Date	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Par Value	Actual Cost	Amount Due and Accrued Dec. 31 of Current Year on Bond Not in Default	Non- Admitted Due and Accrued	Rate of	Effective Rate of	When Paid	Amount Received During Year	Paid for Accrued Interest
UNITED STATES TREASURY			08/16/2023	MORGAN STANLEY CO	02/15/2024	4,470,370	0	89,548	0	0	4,500,000	4,380,823	0	0	0.000	5.501	MON	0	0
0019999999. Subtotal - Bonds - U.S. Governments - Issuer Obligations						4,470,370	0	89,548	0	0	4,500,000	4,380,823	0	0	XXX	XXX	XXX	0	0
0109999999. Total - U.S. Government Bonds						4,470,370	0	89,548	0	0	4,500,000	4,380,823	0	0	XXX	XXX	XXX	0	0
0309999999. Total - All Other Government Bonds						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
0509999999. Total - U.S. States, Territories and Possessions Bonds						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
0709999999. Total - U.S. Political Subdivisions Bonds						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
MINNESOTA PUB FACS AUTH ST REVOLVING FD			08/02/2023	B.A. Securities Inc.	01/19/2024	2,774,560	0	(592)	0	0	2,760,000	2,775,152	45,080	0	4.900	4.812	MS	67,620	57,477
0819999999. Subtotal - Bonds - U.S. Special Revenues - Issuer Obligations						2,774,560	0	(592)	0	0	2,760,000	2,775,152	45,080	0	XXX	XXX	XXX	67,620	57,477
0909999999. Total - U.S. Special Revenues Bonds						2,774,560	0	(592)	0	0	2,760,000	2,775,152	45,080	0	XXX	XXX	XXX	67,620	57,477
AON PLC		C.....	11/20/2023	Interco Transfer	06/14/2024	593,730	0	1,614	0	0	600,000	592,116	992	0	3.500	0.000	JD	10,500	9,100
ENBRIDGE INC			11/20/2023	Interco Transfer	06/10/2024	494,765	0	1,378	0	0	500,000	493,387	1,021	0	3.500	0.000	JD	8,750	7,778
PepsiCo, Inc.			08/21/2023	B.A. Securities Inc.	01/22/2024	4,485,930	0	88,440	0	0	4,500,000	4,397,490	0	0	0.000	5.496	MON	0	0
1019999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations						5,574,425	0	91,432	0	0	5,600,000	5,482,993	2,013	0	XXX	XXX	XXX	19,250	16,878
1109999999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds						5,574,425	0	91,432	0	0	5,600,000	5,482,993	2,013	0	XXX	XXX	XXX	19,250	16,878
1309999999. Total - Hybrid Securities						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
1509999999. Total - Parent, Subsidiaries and Affiliates Bonds						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
1909999999. Subtotal - Unaffiliated Bank Loans						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
2419999999. Total - Issuer Obligations						12,819,356	0	180,387	0	0	12,860,000	12,638,968	47,093	0	XXX	XXX	XXX	86,870	74,355
2429999999. Total - Residential Mortgage-Backed Securities						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
2439999999. Total - Commercial Mortgage-Backed Securities						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
2449999999. Total - Other Loan-Backed and Structured Securities						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
2459999999. Total - SVO Identified Funds						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
2469999999. Total - Affiliated Bank Loans						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
2479999999. Total - Unaffiliated Bank Loans						0	0	0	0	0	0	0	0	0	XXX	XXX	XXX	0	0
2509999999. Total Bonds						12,819,356	0	180,387	0	0	12,860,000	12,638,968	47,093	0	XXX	XXX	XXX	86,870	74,355
7109999999. Total - Parent, Subsidiaries and Affiliates						0	0	0	0	0	XXX	0	0	0	XXX	XXX	XXX	0	0
7709999999 - Totals						12,819,356	0	180,387	0	0	XXX	12,638,968	47,093	0	XXX	XXX	XXX	86,870	74,355

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:

Number	1A	1A ..\$	2,774,560	1B ..\$	4,470,370	1C ..\$	0	1D ..\$	0	1E ..\$	4,485,930	1F ..\$	0	1G ..\$	0
	1A	2A ..\$	1,088,495	2B ..\$	0	2C ..\$	0								
	1C	3A ..\$	0	3B ..\$	0	3C ..\$	0								
	1D	4A ..\$	0	4B ..\$	0	4C ..\$	0								
	1E	5A ..\$	0	5B ..\$	0	5C ..\$	0								
	1F	6	0												

Schedule DB - Part A - Section 1 - Options, Caps, Floors, Collars, Swaps and Forwards Open

N O N E

Schedule DB - Part A - Section 2 - Options, Caps, Floors, Collars, Swaps and Forwards Terminated

N O N E

Schedule DB - Part B - Section 1 - Futures Contracts Open

N O N E

Schedule DB - Part B - Section 1B - Brokers with whom cash deposits have been made

N O N E

Schedule DB - Part B - Section 2 - Futures Contracts Terminated

N O N E

Schedule DB - Part D - Section 1 - Counterparty Exposure for Derivative Instruments Open

N O N E

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged By

N O N E

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged To

N O N E

Schedule DB - Part E - Derivatives Hedging Variable Annuity Guarantees as of December 31 of
Current Year

N O N E

Schedule DL - Part 1 - Reinvested Collateral Assets Owned

N O N E

Schedule DL - Part 2 - Reinvested Collateral Assets Owned

N O N E

SCHEDULE E - PART 1 - CASH

1	2	3	4	5	6	7
Depository	Code	Rate of Interest	Amount of Interest Received During Year	Amount of Interest Accrued December 31 of Current Year	Balance	*
Wells Fargo Bank N.A. San Francisco, CA		0.000	0	0	12,089,015	XXX.
PNC Bank Pittsburgh, PA		0.000	0	0	(130,235,146)	XXX.
Bank of NY Mellon New York, NY		0.000	0	0	24,936,298	XXX.
0199998 Deposits in ... 4 depositories which do not exceed the allowable limit in any one depository (See instructions) - open depositories	XXX	XXX	0	0	1,354,965	XXX
0199999. Totals - Open Depositories	XXX	XXX	0	0	(91,854,868)	XXX
0299998 Deposits in ... 0 depositories which do not exceed the allowable limit in any one depository (See instructions) - suspended depositories	XXX	XXX	0	0	0	XXX
0299999. Totals - Suspended Depositories	XXX	XXX	0	0	0	XXX
0399999. Total Cash on Deposit	XXX	XXX	0	0	(91,854,868)	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX	0	XXX
.....						
.....						
.....						
.....						
.....						
.....						
.....						
.....						
.....						
0599999 Total - Cash	XXX	XXX	0	0	(91,854,868)	XXX

TOTALS OF DEPOSITORY BALANCES ON THE LAST DAY OF EACH MONTH DURING THE CURRENT YEAR

1. January.....(84,819,282)	4. April.....(63,162,775)	7. July.....(96,546,907)	10. October.....(115,186,675)
2. February....(102,916,513)	5. May.....(81,899,659)	8. August.....(87,988,391)	11. November... (99,392,103)
3. March.....(68,970,730)	6. June.....(74,835,627)	9. September.....(91,193,113)	12. December.....(91,854,868)

SCHEDULE E - PART 2 - CASH EQUIVALENTS

1	2	3	4	5	6	7	8	9
CUSIP	Description	Code	Date Acquired	Rate of Interest	Maturity Date	Book/Adjusted Carrying Value	Amount of Interest Due and Accrued	Amount Received During Year
	UNITED STATES TREASURY		12/15/2023	0.000	01/04/2024	5,997,387	0	12,195
	UNITED STATES TREASURY		12/21/2023	0.000	01/11/2024	7,489,094	0	36,378
	UNITED STATES TREASURY		11/14/2023	0.000	01/18/2024	4,987,624	0	33,487
	UNITED STATES TREASURY		11/13/2023	0.000	02/08/2024	4,972,226	0	35,083
	UNITED STATES TREASURY		12/14/2023	0.000	01/02/2024	5,999,126	0	14,852
	UNITED STATES TREASURY		12/21/2023	0.000	01/09/2024	7,491,233	0	38,812
	UNITED STATES TREASURY		12/28/2023	0.000	01/16/2024	14,967,288	0	6,543
	UNITED STATES TREASURY		11/14/2023	0.000	02/06/2024	4,973,755	0	34,264
0019999999. Subtotal - Bonds - U.S. Governments - Issuer Obligations						56,877,733	0	211,615
0109999999. Total - U.S. Government Bonds						56,877,733	0	211,615
0309999999. Total - All Other Government Bonds						0	0	0
0509999999. Total - U.S. States, Territories and Possessions Bonds						0	0	0
0709999999. Total - U.S. Political Subdivisions Bonds						0	0	0
0909999999. Total - U.S. Special Revenues Bonds						0	0	0
	Koch Industries, Inc.		11/22/2023	0.000	01/24/2024	9,965,756	0	56,578
	PACCAR Financial Corp.		11/20/2023	0.000	02/01/2024	9,953,931	0	60,931
	Parker-Hannifin Corporation		11/01/2023	0.000	01/12/2024	4,492,369	0	41,625
1019999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations						24,412,055	0	159,133
1109999999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds						24,412,055	0	159,133
1309999999. Total - Hybrid Securities						0	0	0
1509999999. Total - Parent, Subsidiaries and Affiliates Bonds						0	0	0
1909999999. Subtotal - Unaffiliated Bank Loans						0	0	0
2419999999. Total - Issuer Obligations						81,289,788	0	370,748
2429999999. Total - Residential Mortgage-Backed Securities						0	0	0
2439999999. Total - Commercial Mortgage-Backed Securities						0	0	0
2449999999. Total - Other Loan-Backed and Structured Securities						0	0	0
2459999999. Total - SVO Identified Funds						0	0	0
2469999999. Total - Affiliated Bank Loans						0	0	0
2479999999. Total - Unaffiliated Bank Loans						0	0	0
2509999999. Total Bonds						81,289,788	0	370,748
09248U-70-0	BLK RK LQ:FEDFUND INSTL		12/29/2023	5.260		24,669,632	0	26,276
8209999999. Subtotal - Exempt Money Market Mutual Funds - as Identified by the SVO						24,669,632	0	26,276
857492-70-6	SS INST INV:US GV MM PRM		12/31/2023	5.270		5,139,086	0	7,758
8309999999. Subtotal - All Other Money Market Mutual Funds						5,139,086	0	7,758
8609999999 - Total Cash Equivalents						111,098,505	0	404,781

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE HANOVER INSURANCE COMPANY

SCHEDULE E - PART 3 - SPECIAL DEPOSITS

States, Etc.	1	2	Deposits For the Benefit of All Policyholders		All Other Special Deposits	
			3	4	5	6
	Type of Deposit	Purpose of Deposit	Book/Adjusted Carrying Value	Fair Value	Book/Adjusted Carrying Value	Fair Value
1. Alabama	AL		0	0	0	0
2. Alaska	AK		0	0	0	0
3. Arizona	AZ		0	0	0	0
4. Arkansas	AR	B. PROPERTY & CASUALTY RESERVE	0	0	216,772	185,805
5. California	CA	B. WORKERS' COMPENSATION	0	0	222,116,913	207,319,103
6. Colorado	CO		0	0	0	0
7. Connecticut	CT		0	0	0	0
8. Delaware	DE	B. PROPERTY & CASUALTY RESERVE	0	0	155,000	131,586
9. District of Columbia	DC		0	0	0	0
10. Florida	FL		0	0	0	0
11. Georgia	GA	B. PROPERTY & CASUALTY RESERVE	0	0	125,000	106,118
12. Hawaii	HI		0	0	0	0
13. Idaho	ID	B. PROPERTY & CASUALTY RESERVE	0	0	54,380	48,935
14. Illinois	IL		0	0	0	0
15. Indiana	IN		0	0	0	0
16. Iowa	IA		0	0	0	0
17. Kansas	KS		0	0	0	0
18. Kentucky	KY		0	0	0	0
19. Louisiana	LA		0	0	0	0
20. Maine	ME		0	0	0	0
21. Maryland	MD		0	0	0	0
22. Massachusetts	MA	B. PROPERTY & CASUALTY RESERVE	0	0	50,000	44,691
23. Michigan	MI		0	0	0	0
24. Minnesota	MN		0	0	0	0
25. Mississippi	MS		0	0	0	0
26. Missouri	MO		0	0	0	0
27. Montana	MT		0	0	0	0
28. Nebraska	NE		0	0	0	0
29. Nevada	NV	B. MULTIPLE	0	0	311,451	280,264
30. New Hampshire	NH	B. FOR BENEFIT OF ALL POLICYHOLDERS	3,662,682	3,334,552	0	0
31. New Jersey	NJ		0	0	0	0
32. New Mexico	NM	B. PROPERTY & CASUALTY RESERVE	0	0	399,728	385,664
33. New York	NY		0	0	0	0
34. North Carolina	NC	B. PROPERTY & CASUALTY RESERVE	0	0	375,001	307,988
35. North Dakota	ND		0	0	0	0
36. Ohio	OH		0	0	0	0
37. Oklahoma	OK		0	0	0	0
38. Oregon	OR	B. MULTIPLE	0	0	4,107,641	3,602,143
39. Pennsylvania	PA		0	0	0	0
40. Rhode Island	RI		0	0	0	0
41. South Carolina	SC		0	0	0	0
42. South Dakota	SD		0	0	0	0
43. Tennessee	TN		0	0	0	0
44. Texas	TX		0	0	0	0
45. Utah	UT		0	0	0	0
46. Vermont	VT		0	0	0	0
47. Virginia	VA	B. PROPERTY & CASUALTY RESERVE	0	0	303,992	257,853
48. Washington	WA		0	0	0	0
49. West Virginia	WV		0	0	0	0
50. Wisconsin	WI		0	0	0	0
51. Wyoming	WY		0	0	0	0
52. American Samoa	AS		0	0	0	0
53. Guam	GU		0	0	0	0
54. Puerto Rico	PR	B. FOR THE BENEFIT OF ALL POLICYHOLDERS	1,003,175	872,666	0	0
55. U.S. Virgin Islands	VI		0	0	0	0
56. Northern Mariana Islands	MP		0	0	0	0
57. Canada	CAN		0	0	0	0
58. Aggregate Alien and Other	OT	XXX	0	0	69,211	62,281
59. Subtotal	XXX	XXX	4,665,857	4,207,218	228,285,089	212,732,429
DETAILS OF WRITE-INS						
5801. United States Treasury Notes	B	WORKERS' COMPENSATION	0	0	69,211	62,281
5802.						
5803.						
5898. Summary of remaining write-ins for Line 58 from overflow page	XXX	XXX	0	0	0	0
5899. Totals (Lines 5801 thru 5803 plus 5898)(Line 58 above)	XXX	XXX	0	0	69,211	62,281