VIRTUS EMERGING MARKETS OPPORTUNITIES FUND SCHEDULE OF INVESTMENTS (Unaudited) SEPTEMBER 30, 2023

(\$ reported in thousands)

(\$ reported in thousands)	Shares	Value
PREFERRED STOCK—1.4%	51101 65	value
Brazil—1.4% Gerdau S.A., 14.610%	391,715	\$ 1,874
TOTAL PREFERRED STOCK (Identified Cost \$1,808)		1,874
COMMON STOCKS—94.1%		
Bermuda—2.1% Jardine Matheson Holdings Ltd. Kunlun Energy Co., Ltd.	43,400 886,000	2,014
Brazil—7.7% Ambev S.A. Banco do Brasil S.A. CPFL Energia S.A. Klabin S.A. Suzano S.A. Vale S.A.	421,300 160,400 709,000 224,700 82,400 54,400	1,100 1,508 4,772 1,070 886 730 10,066
Cayman Islands—1.5% FinVolution Group ADR Vipshop Holdings Ltd. ADR ⁽¹⁾	94,530 92,638	471
China—22.7% Alibaba Group Holding Ltd. ⁽¹⁾ Bank of Jiangsu Co., Ltd. Class A BYD Co., Ltd. Class H	125,300 2,009,300 27,000	1,370 1,975 834
China Construction Bank Corp. Class H	2,028,000	1,145
China Energy Engineering Corp., Ltd. Class A	3,630,700	1,123
China Railway Group Ltd. Class A China Railway Signal & Communication Corp., Ltd. Class A China State Construction	986,600	921
	1,062,310	768
Engineering Corp., Ltd. Class A	1,839,200	1,392
ENN Natural Gas Co., Ltd. Class A Industrial & Commercial Bank of China Ltd.	927,600	2,212
Class H Lenovo Group Ltd. NetEase, Inc.	1,525,000 1,481,000 53,000	734 1,526 1,080

_		Shares	Value
4	China—continued People's Insurance Co. Group of China Ltd. (The)		
4	Class H PetroChina Co., Ltd. Class H Shenzhen Transsion	4,029,000 7,188,000	\$ 1,446 5,416
<u> </u>	Holdings Co., Ltd. Class A Sinopharm Group Co., Ltd.	64,125	1,280
_	Class H Tencent Holdings Ltd. Yum China Holdings, Inc.	224,000 115,600 23,922	649 4,520 1,333
4			29,724
8	Hungary—1.7% OTP Bank Nyrt	62,704	2,264
0 8 2 0	India—14.5% Axis Bank Ltd. GAIL India Ltd. HDFC Bank Ltd.	90,127 516,903 49,420	1,125 774 908
6 0	ICICI Bank Ltd. Sponsored ADR	103,440	2,392
6	Indian Railway Catering & Tourism Corp., Ltd. ITC Ltd.	181,783 304,461	1,490 1,629
'1	Manappuram Finance Ltd. Oil & Natural Gas Corp., Ltd. Power Finance Corp., Ltd.	1,343,590 743,244 983,491	2,425 1,717 2,983
3	State Bank of India Tata Consultancy Services	404,383	2,915
_	Ltd.	14,510	617 18,975
0			
0 5 4	Indonesia—3.2% Astra International Tbk PT Bank Central Asia Tbk PT Bank Mandiri Persero Tbk	2,719,900 1,425,500	1,096 814
5	PT	5,710,800	2,226
3	Mexico—6.2%		
1	Coca-Cola Femsa SAB de C.V. Grupo Aeroportuario del	156,360	1,221
8	Pacifico SAB de C.V. Class B Grupo Financiero Banorte	129,900	2,133
2	SAB de C.V. Class O Kimberly-Clark de Mexico	372,300	3,121
2	SAB de C.V. Class A	831,900	1,656 8,131
4 6 0	Poland—0.7% Powszechna Kasa Oszczednosci Bank Polski		
	S.A. ⁽¹⁾	116,957	929

	Shares	Value
Russia—0.0% Gazprom PJSC ⁽¹⁾⁽²⁾⁽³⁾	1,323,341	\$ 1
LUKOIL PJSC Sponsored ADR ⁽¹⁾⁽²⁾⁽³⁾	55,455	(4)
Saudi Arabia—0.7% Leejam Sports Co. JSC	25,025	949
South Korea—10.5% Doosan Bobcat, Inc. Hanwha Aerospace Co., Ltd. Kia Corp. Samsung C&T Corp. Samsung Electronics Co., Ltd.	61,595 10,322 53,787 12,457 124,035	2,328 800 3,245 993 <u>6,287</u> 13,653
		13,003
Taiwan—14.9% Asustek Computer, Inc. Compal Electronics, Inc. CTBC Financial Holding Co.,	134,000 1,843,000	1,523 1,753
Ltd.	1,295,000	983
Gigabyte Technology Co., Ltd.	195,000	1,701
Hon Hai Precision Industry Co., Ltd.	177,000	570
Micro-Star International Co., Ltd. Novatek Microelectronics	627,000	3,185
Corp. Taiwan Semiconductor	220,000	2,883
Manufacturing Co., Ltd.	424,000	6,870
		19,468
Thailand—0.4% Tipco Asphalt PCL Foreign Shares	1,166,000	516
Turkey—1.4% KOC Holding AS	345,874	1,851
United Arab Emirates—2.7% Emirates NBD Bank PJSC	714,625	3,463
United States—3.2% Lear Corp. NVIDIA Corp.	7,363 2,120	988 922

See Notes to Schedule of Investments

VIRTUS EMERGING MARKETS OPPORTUNITIES FUND SCHEDULE OF INVESTMENTS (Unaudited) (Continued) SEPTEMBER 30, 2023

(\$ reported in thousands)

	Shares	Value
United States—continued Starbucks Corp.	24,710	<u>\$ 2,256</u> 4,166
TOTAL COMMON STOCKS (Identified Cost \$116,474)		123,024
TOTAL LONG-TERM INVESTMENTS—95.5% (Identified Cost \$118,282)		124,898
SHORT-TERM INVESTMENT-	-1.0%	
Money Market Mutual Fund– BlackRock Liquidity FedFund - Institutional Shares (seven-day	-1.0%	
effective yield 5.236%) ⁽⁵⁾	1,228,021	1,228
TOTAL SHORT-TERM INVEST (Identified Cost \$1,228)	MENT	1,228
TOTAL INVESTMENTS—96.5 (Identified Cost \$119,510) Other assets and liabilities, ne		\$126,126 4.607
NET ASSETS—100.0%		\$130,733

Abbreviations:

ADR American Depositary Receipt JSC Joint Stock Company PJSC Public Joint Stock Company

Footnote Legend:

- ⁽¹⁾ Non-income producing.
- (2) The value of this security was determined using significant unobservable inputs and is reported as a Level 3 security in the Fair Value Hierarchy table located after the Schedule of Investments.
- (3) The Fund is unable to trade and repatriate proceeds due to U.S. sanctions related to the Russia/Ukraine war.
- (4) Amount is less than \$500 (not in thousands).
- ⁽⁵⁾ Shares of this fund are publicly offered, and its prospectus and annual report are publicly available.

Country Weightings[†]

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China	24%
India	15
Taiwan	15
South Korea	11
Brazil	9
Mexico	6
United States	4
Other	16
Total	100%
[†] % of total investments as of Septem	nber 30, 2023.

The following table summarizes the value of the Fund's investments as of September 30, 2023, based on the inputs used to value them (See Security Valuation Note 1 in the Notes to Schedule of Investments):

	Total Value at September 30, 2023	Level 1 Quoted Prices	Level 3 Significant Unobservable Inputs
Assets:			
Equity Securities:			
Common Stocks	\$123,024	\$123,023	\$ 1
Preferred Stock	1,874	1,874	
Money Market Mutual Fund	1,228	1,228	_
Total Investments	\$126,126	\$126,125	\$ 1

There were no securities valued using significant observable inputs (Level 2) at September 30, 2023.

There were no transfers into or out of Level 3 related to securities held at September 30, 2023.

Some of the Fund's investments that were categorized as Level 3 may have been valued utilizing third party pricing information without adjustment. If applicable, such valuations are based on unobservable inputs. A significant change in third party information could result in a significantly lower or higher value of Level 3 investments.

Management has determined that the amount of Level 3 securities compared to total net assets is not material; therefore, the roll-forward of Level 3 securities and assumptions are not shown for the period ended September 30, 2023.

VIRTUS EMERGING MARKETS OPPORTUNITIES FUND NOTES TO SCHEDULE OF INVESTMENTS (Unaudited) SEPTEMBER 30, 2023

Note 1. Security Valuation

The Fund's Board of Trustees have designated the Investment Adviser as the valuation designee to perform fair valuations pursuant to Rule 2a-5 under the Investment Company Act of 1940. The Fund utilizes a fair value hierarchy which prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. The Fund's policy is to recognize transfers into or out of Level 3 at the end of the reporting period.

- Level 1 quoted prices in active markets for identical securities (security types generally include listed equities).
- Level 2 prices determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).
- Level 3 prices determined using significant unobservable inputs (including the Investment Adviser's Valuation Committee's own assumptions in determining the fair value of investments).

A description of the valuation techniques applied to the Fund's major categories of assets and liabilities measured at fair value on a recurring basis is as follows:

Equity securities are valued at the official closing price (typically last sale) on the exchange on which the securities are primarily traded or, if no closing price is available, at the last bid price and are categorized as Level 1 in the hierarchy. Illiquid, restricted equity securities and illiquid private placements are internally fair valued by the Investment Adviser's Valuation Committee, and are generally categorized as Level 3 in the hierarchy.

Certain non-U.S. securities may be fair valued in cases where closing prices are not readily available or are deemed not reflective of readily available market prices. For example, significant events (such as movement in the U.S. securities market, or other regional and local developments) may occur between the time that non-U.S. markets close (where the security is principally traded) and the time that the Fund calculates its net asset value ("NAV") at the close of regular trading on the New York Stock Exchange ("NYSE") (generally 4 p.m. Eastern time) that may impact the value of securities traded in these non-U.S. markets. In such cases, the Fund fair values non-U.S. securities using an independent pricing service which considers the correlation of the trading patterns of the non-U.S. security to the intraday trading in the U.S. markets for investments such as American Depositary Receipts, financial futures, Exchange-Traded Funds ("ETFs"), and certain indexes, as well as prices for similar securities. Such fair valuations are categorized as Level 2 in the hierarchy. Because the frequency of significant events is not predictable, fair valuation of certain non-U.S. common stocks may occur on a frequent basis.

Debt instruments, including convertible bonds, and restricted securities, are valued based on evaluated quotations received from independent pricing services or from dealers who make markets in such securities. For most bond types, the pricing service utilizes matrix pricing that considers one or more of the following factors: yield or price of bonds of comparable quality, coupon, maturity, current cash flows, type, activity of the underlying equities, and current day trade information, as well as dealer supplied prices. These valuations are generally categorized as Level 2 in the hierarchy. Structured debt instruments, such as mortgage-backed and asset-backed securities may also incorporate collateral analysis and utilize cash flow models for valuation and are generally categorized as Level 2 in the hierarchy. Pricing services do not provide pricing for all securities and therefore indicative bids from dealers are utilized which are based on pricing models used by market makers in the security and are generally categorized as Level 2 in the hierarchy. Debt instruments that are internally fair valued by the Investment Adviser's Valuation Committee are generally categorized as Level 3 in the hierarchy.

Listed derivatives, such as options, that are actively traded are valued at the last posted settlement price from the exchange where they are principally traded and are categorized as Level 1 in the hierarchy. Over-the-counter derivative contracts, which include forward currency contracts and equity-linked instruments, do not require material subjectivity as pricing inputs are observed from actively quoted markets and are categorized as Level 2 in the hierarchy.

Investments in open-end mutual funds are valued at NAV. Investments in closed-end funds and ETFs are valued as of the close of regular trading on the NYSE each business day. Each is categorized as Level 1 in the hierarchy.

A summary of the inputs used to value the Fund's net assets by each major security type is disclosed at the end of the Schedule of Investments for the Fund. The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

For additional information about significant accounting policies, refer to the Fund's most recent semi or annual report.