VIRTUS DUFF & PHELPS WATER FUND SCHEDULE OF INVESTMENTS (Unaudited) DECEMBER 31, 2023

(\$ reported in thousands)

Shares	Value		Shares	Value
0		United States—63.8%		
		Advanced Drainage Systems, Inc. AECOM	119,200 117,477	\$ 16,764 10,858
1,375,000	\$ 20,941		375 600	49,575
		Badger Meter, Inc.	90,500	13,970
271,467	21,795		500.000	04.000
				24,206 18,269
			-,	24.635
10,300,000	5,659	Essential Utilities, Inc.	,	44,173
		Franklin Electric Co., Inc.	85,700	8,283
824 806	26 005	IDEX Corp.	64,404	13,983
024,000			24,384	3,149
			005 000	4.000
				4,692 6,420
254,600	9,967			26,681
			155,054	20,001
115,000	4,984	Inc.	31.500	16.720
253,414	13,664	Valmont Industries, Inc.	41,000	9,574
	18 648	Veralto Corp.	262,436	21,588
				13,558
			545,904	62,430
			404 400	10 170
17,604	11,282	Corp.	424,100	12,473
444,000	40.470			402,001
144,238		TOTAL COMMON STOCKS		
	21,760			624,305
		, , ,		
55.000	10.619			
366,875	10,681			624,305
149,900	10,899	(luelitilleu Cost \$410,006)		024,303
1,646,339	22,234 97,529	TOTAL INVESTMENTS—99. (Identified Cost \$416,608)	1 %	\$624,305
		Other assets and liabilities, no	et—0.9%	5,364
	1,375,000 271,467 10,300,000 824,806 254,600 115,000 253,414 17,604 144,238	1,375,000 \$ 20,941 271,467	1,375,000 \$ 20,941	United States—63.8% Advanced Drainage Systems, Inc. 119,200 AECOM 117,477 American Water Works Co., Inc. 90,500 271,467 21,795 Core & Main, Inc. Class A ⁽¹⁾ 599,000 Danaher Corp. 78,970 Ecolab, Inc. 124,200 Essential Utilities, Inc. 1,182,690 Franklin Electric Co., Inc. 85,700 IDEX Corp. 64,404 Lindsay Corp. 64,404 Lindsay Corp. 64,404 Lindsay Corp. 98,239 Tetra Tech, Inc. 159,834 Thermo Fisher Scientific, Inc. 159,834 Thermo Fisher Scientific, Inc. 31,500 Value Industries, Inc. 41,000 Veralto Corp. 262,436 Waste Management, Inc. 75,700 Xylem, Inc. 2urn Elkay Water Solutions Corp. 424,100 TOTAL COMMON STOCKS (Identified Cost \$416,608) TOTAL LONG-TERM INVESTMENTS—99.1% (Identified Cost \$416,608)

Abbreviation:

ADR American Depositary Receipt

Footnote Legend:

(1) Non-income producing.

United States	64%
United Kingdom	16
France	4
Canada	4
Switzerland	3
Brazil	3 3 3 3
Netherlands	3
Other	3
Total	100%

[†] % of total investments as of December 31, 2023.

The following table summarizes the value of the Fund's investments as of December 31, 2023, based on the inputs used to value them (See Security Valuation Note 1 in the Notes to Schedule of Investments):

	Total Value at December 31, 2023	Level 1 Quoted Prices
Assets: Equity Securities:		
Common Stocks	\$624,305	\$624,305
Total Investments	\$624,305	\$624,305

There were no securities valued using significant observable inputs (Level 2) or significant unobservable inputs (Level 3) at December 31, 2023.

There were no transfers into or out of Level 3 related to securities held at December 31, 2023.

VIRTUS DUFF & PHELPS WATER FUND NOTES TO SCHEDULE OF INVESTMENTS (Unaudited) DECEMBER 31, 2023

Note 1. Security Valuation

The Fund's Board of Trustees has 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 and futures, 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, swaps, swaptions, options and equity linked instruments, are valued based on model prices provided by independent pricing services or from dealer quotes. Depending on the derivative type and the specific terms of the transaction, these models vary and include observable inputs in actively quoted markets including but not limited to: underlying reference entity details, indices, spreads, interest rates, yield curves, dividend and exchange rates. These instruments are generally categorized as Level 2 in the hierarchy. Centrally cleared swaps listed or traded on a bilateral or trade facility platform, such as a registered exchange, are valued at the last posted settlement price determined by the respective exchange. These securities are generally categorized as Level 2 within 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.