### Teucrium Agricultural Strategy No K-1 ETF Consolidated Schedule of Investments January 31, 2024 (Unaudited)

Sha	ares	Value	
SHORT-TERM INVESTMENTS – 93.8%			
Deposit Accounts – 93.8%			
U.S. Bank Money Market Deposit Account, 5.24% (a) 2,59	98,280 \$	2,598,28	30
TOTAL SHORT-TERM INVESTMENTS (Cost \$2,598,280)	_	2,598,28	30
Total Investments (Cost \$2,598,280) – 93.8%		2,598,28	30
Other assets and liabilities, net - 6.2%		171,05	50
TOTAL NET ASSETS - 100.0%	\$	2,769,33	30

Percentages are stated as a percent of net assets.

(a) The rate shown is the seven day yield as of January 31, 2024.

# Teucrium Agricultural Strategy No K-1 ETF Consolidated Schedule of Open Futures Contracts January 31, 2024 (Unaudited)

				Value and Unrealized	
Description	Contracts Purchased	Settlement Month	Notional Value	Appreciation (Depreciation)	
Long Contracts					
Corn Futures (a)	28	December 2024	\$ 672,000	\$ (44,744)	
Soybean Futures (a)	11	November 2024	659,863	(47,212)	
Sugar No. 11 Futures (a)	30	July 2024	765,072	10,080	
Wheat Futures (a)	22	July 2024	671,275	(55,162)	
				\$ (137,038)	

(a) All or a portion of this security is held by TILL Cayman.

## Fair Value Measurements

Various inputs are used in determining the value of the Fund's investments. These inputs are summarized in three broad levels. Level 1 includes quoted prices in active markets for identical securities. Level 2 includes other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds and credit risk). Level 3 includes significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments). The level assigned to the securities valuations may not be an indication of the risk or liquidity associated with investing in those securities.

The Fund did not hold any investments during the period with significant unobservable inputs which would be classified as Level 3.

The following is a summary of the inputs used to value the Fund's investments carried at fair value as of January 31, 2024:

### Teucrium Agricultural Strategy No K-1 ETF

	Level 1	Level 2	Level 3		<u>Total</u>
Investments - Assets:					
Deposit Accounts	\$ 2,598,280	\$ -	\$	_	\$ 2,598,280
Total Investments - Assets	\$ 2,598,280	\$ _	\$	_	\$ 2,598,280

### Other Financial Instruments\*

Open Future Contracts

\$ (137,038	3) \$	- \$	_	\$	(137,038)
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<sup>\*</sup> Other financial instruments are a derivative instruments not reflected in the Schedule of Investments, such as open future contracts. Open futures contracts are reflected as the unrealized appreciation (depreciation) on the instrument as of January 31, 2024.