# VanEck®

Biotech ETF	BBH
Digital Transformation ETF	DAPP
Energy Income ETF	EINC
Environmental Services ETF	EVX
Gaming ETF	BJK
Green Infrastructure ETF	RNEW
Pharmaceutical ETF	PPH
Retail ETF	RTH
Robotics ETF	IBOT
Semiconductor ETF	SMH
Video Gaming and eSports ETF	ESPO

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PRESIDENT'S LETTER March 31, 2024 (unaudited)

Dear Fellow Shareholders:

# The 2025 Problem—The Fiscal Deficit Bell is Ringing

They say that no one rings the bell at market tops and bottoms, but some important bells are ringing. Most importantly, gold prices are hitting all-time highs despite outflows from U.S. gold bullion ETFs. Gold prices aren't rallying in a small way. They are reaching, bitcoin-like, for the sky.

At the end of 2023, we suggested that the three major macro factors—monetary policy, government spending and global economic growth—would not change much in 2024.

Now: (a) gold is signaling that government spending policy could be wildly stimulative; and (b) commodities are signaling that global growth may be picking up. While the "wildly stimulative" scenario—which I will define as big fiscal deficits in 2025 with a failure to address impending social security bankruptcy—may only rest at 10% probability, we repeat that investors should prepare for this with a gold/bitcoin/real assets allocation. These assets are in a bull market, which means that healthy corrections can be expected (20%?).

# **Discussion**

### 1. Monetary Policy: Not Very Stimulative to Maybe Looser

I feel like a broken record, but our favorite inflation measure is wage inflation, not food or gas prices. That is the kind of inflation which is endemic and hard to manage once it takes hold. And with wage inflation around 4.5%, not near the Fed's 2% target, we didn't expect a big Fed loosening coming into 2024. And that was "correct"—the Fed has not cut interest rates yet this year.

Yet, the two most important central banks in the world have softened their language. First, the U.S. Fed said that it would reduce its selling schedule of bonds in Powell's comments after the March meeting. And Powell said that the 2% inflation was always a "long-term" target, which suggests that the 2% target is less important in 2024. Therefore, the Fed might be looser (even though wage inflation continues). And while it's probably false, there have been rumors in China of central bank bond-buying which they haven't done in over a decade and never under Xi. So, maybe marginally looser monetary policy, but with high wage inflation, no major changes are still expected.

# 2. Government Spending: "Also Muted" to Out of Control

So, we entered 2024 expecting that the Republicans, in control of the House of Representatives, would seek to slow government spending. While we probably didn't sufficiently appreciate the amount of some of the Biden Administration's spending, as with the environmental Inflation Reduction Act ("IRA"), we didn't expect any upside surprises in government spending in 2024. But by focusing on the change in spending, we probably underappreciated how large the fiscal deficits continue to be. These deficits are keeping the economy hot—at full employment—and also pressuring inflation higher.

Now let's look at 2025, which I think the markets are beginning to do. 2025 is a very important policy year for fiscal discipline. The reason is that Social Security will go bankrupt in 2033. If major fiscal problems are only addressed the year after a Presidential election, then it has to be addressed in 2025, because 2029 is WAY too late to fix any entitlement problem. But in the first quarter, we just learned that the major parties have nominated the two most profligate "peacetime" spenders in U.S. history.

We have 7% budget deficits in the middle of an economic boom! We may look back on this the same way we now look back at 1% interest rates on 10 year debt—an amazing situation that shouldn't be and can't last.

So now we see that the markets are looking at 2025 and worrying. Fiscal spending is not bad for financial markets, of course, until it translates into much higher interest rates.

Are there signals, besides gold, that the market is concerned about 2025? Are other bells ringing? Actually, yes. U.S. credit default swaps are at elevated levels after rising in 2023 during the budget standoff. And

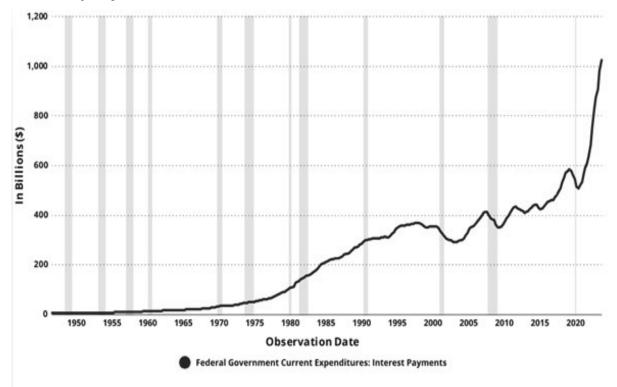
# VANECK ETF TRUST

#### PRESIDENT'S LETTER (unaudited) (continued)

emerging market debt has actually been outperforming U.S. debt for the last three years. See my investment outlook<sup>1</sup> on www.vaneck.com for the charts.

My last piece of evidence for the "out of control" scenario is an article from alternative media site, the Free Press. In an article mainly on social commentary, we suddenly see a chart on government spending.

# Federal government current expenditures: Interest payments, Billions of Dollars, Quarterly, Seasonally Adjusted Annual



Source: U.S. Bureau of Economic Analysis as of January 25, 2024. Shaded areas indicate U.S. recessions.

# 3. Global Growth – from Low Levels to Expansion

In the first quarter of 2024, the world economy moved into expansion mode, with good upwards momentum. As well, economic data from China in March was quite strong. For growth, my favorite statistic is PMI, partially because it shows a "yes or no" answer. If PMI is over 50, we are in expansion mode. And both global growth and China manufacturing moved into expansion mode in Q1. This is the reason commodity returns have been strong so far this year. And this data supports an allocation to commodities.

We thank you for investing in VanEck's investment strategies. On the following pages, you will find financial statements for each of the funds for the six month period ended March 31, 2024. As always, we value your continued confidence in us and look forward to helping you meet your investment goals in the future.



Jan F. van Eck CEO and President VanEck ETF Trust

April 18, 2024

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*PS The investing outlook can change suddenly. To get our quarterly investment outlooks, please subscribe to "VanEck News & Insights<sup>2</sup>". Should you have any questions regarding fund performance, please contact us at 800.826.2333 or visit our* website.

1 https://www.vaneck.com/us/en/insights/investment-outlook/ 2 https://www.vaneck.com/us/en/subscribe/

# EXPLANATION OF EXPENSES

(unaudited)

### Hypothetical \$1,000 investment at beginning of period

As a shareholder of a Fund, you incur operating expenses, including management fees and other Fund expenses. This disclosure is intended to help you understand the ongoing costs (in dollars) of investing in your Fund and to compare these costs with the ongoing costs of investing in other mutual funds.

The disclosure is based on an investment of \$1,000 invested at the beginning of the period and held for the entire period, October 1, 2023 to March 31, 2024.

#### **Actual Expenses**

The first line in the table below provides information about account values and actual expenses. You may use the information in this line, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the first line under the heading entitled "Expenses Paid During the Period."

#### Hypothetical Example for Comparison Purposes

The second line in the table below provides information about hypothetical account values and hypothetical expenses based on the Fund's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the Fund's actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in your Fund and other funds. To do so, compare this 5% hypothetical examples that appear in the shareholder reports of other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transactional costs, such as brokerage commissions paid on purchases and sales. Therefore, the second line of the table is useful in comparing ongoing costs only, and will not help you determine the relative costs of owning different funds. In addition, if these transactional costs were included, your costs would have been higher.

	Beginning Account Value October 1, 2023	Ending Account Value March 31, 2024	Annualized Expense Ratio During Period	Expenses Paid During the Period October 1, 2023 - March 31, 2024(a)
Biotech ETF				
Actual	\$1,000.00	\$1,072.50	0.35%	\$1.81
Hypothetical (b)	\$1,000.00	\$1,023.25	0.35%	\$1.77
Digital Transformation ETF				
Actual	\$1,000.00	\$2,125.20	0.51%	\$3.98
Hypothetical (b)	\$1,000.00	\$1,022.45	0.51%	\$2.58
Energy Income ETF				
Actual	\$1,000.00	\$1,190.30	0.46%	\$2.52
Hypothetical (b)	\$1,000.00	\$1,022.70	0.46%	\$2.33
Environmental Services ETF				
Actual	\$1,000.00	\$1,178.30	0.56%	\$3.05
Hypothetical (b)	\$1,000.00	\$1,022.20	0.56%	\$2.83
Gaming ETF				
Actual	\$1,000.00	\$1,106.40	0.68%	\$3.58
Hypothetical (b)	\$1,000.00	\$1,021.60	0.68%	\$3.44
Green Infrastructure ETF				
Actual	\$1,000.00	\$986.60	0.45%	\$2.23
Hypothetical (b)	\$1,000.00	\$1,022.75	0.45%	\$2.28
Pharmaceutical ETF				
Actual	\$1,000.00	\$1,145.80	0.36%	\$1.93
Hypothetical (b)	\$1,000.00	\$1,023.20	0.36%	\$1.82

	Beginning Account Value October 1, 2023	Ending Account Value March 31, 2024	Annualized Expense Ratio During Period	Expenses Paid During the Period October 1, 2023 - March 31, 2024(a)
Retail ETF				
Actual	\$1,000.00	\$1,270.30	0.36%	\$2.04
Hypothetical (b)	\$1,000.00	\$1,023.20	0.36%	\$1.82
Robotics ETF				
Actual	\$1,000.00	\$1,277.80	0.47%	\$2.68
Hypothetical (b)	\$1,000.00	\$1,022.65	0.47%	\$2.38
Semiconductor ETF				
Actual	\$1,000.00	\$1,561.30	0.35%	\$2.24
Hypothetical (b)	\$1,000.00	\$1,023.25	0.35%	\$1.77
Video Gaming and eSports ETF				
Actual	\$1,000.00	\$1,225.00	0.56%	\$3.12
Hypothetical (b)	\$1,000.00	\$1,022.20	0.56%	\$2.83

(a) Expenses are equal to the Fund's annualized expense ratio (for the six months ended March 31, 2024), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year divided by the number of the days in the fiscal year (to reflect the one-half year period).
(b) Assumes annual return of 5% before expenses

#### SCHEDULE OF INVESTMENTS

March 31, 2024 (unaudited)

	Number of Shares	Value		Number of Shares	Value
COMMON STOCKS: 100.0%			United States (continued)		
China: 3.0%			Moderna, Inc. *	225,648	\$ 24,045,051
BeiGene Ltd. (ADR) *	87,634 <u>\$</u>	13,705,081	Natera, Inc. *	109,428	10,008,285
Germany: 2.2%			Neurocrine Biosciences,		
BioNTech SE (ADR) *	106,341	9,809,957	Inc. *	86,747	11,964,146
			QIAGEN NV	202,894	8,722,413
Ireland: 4.4%	50.264	10 0 12 220	Regeneron Pharmaceuticals,		
ICON PIc (USD) *	59,361 _	19,942,328	Inc. *	36,058	34,705,464
Switzerland: 1.1%			Repligen Corp. * †	44,781	8,236,122
CRISPR Therapeutics AG			Sarepta Therapeutics, Inc. *	83,973	10,871,145
(USD) * †	69,980	4,769,837	Vertex Pharmaceuticals, Inc. *	100.010	42 101 200
United States: 89.3%			Inc. *	100,910	42,181,389
Alnylam Pharmaceuticals,			Total Common Stocks		400,210,571
Inc. *	56,342	8,420,312	(Cost: \$454,356,880)		448,437,774
Amgen, Inc.	233,631	66,425,966	(CUSI. \$454,550,880)		440,437,774
Argenx SE (ADR) *	50,335	19,817,896			
Biogen, Inc. *	91,572	19,745,670			
BioMarin Pharmaceutical,			SHORT-TERM INVESTMENT HEI		
Inc. *	142,837	12,475,384	COLLATERAL FOR SECURITIES	ON LOAN:	
Bio-Techne Corp.	138,836	9,772,666	0.0%		
Charles River Laboratories			Money Market Fund: 0.0%		
International, Inc. *	45,942	12,447,985	(Cost: \$1,827)		
Cytokinetics, Inc. * †	57,893	4,058,878	State Street Navigator Securities Lending		
Exact Sciences Corp. *	141,591	9,778,275	Government Money		
Gilead Sciences, Inc.	493,718	36,164,844	Market Portfolio	1.827	1.827
Illumina, Inc. *	145,812	20,022,904		1,027	
Incyte Corp. *	144,223	8,216,384	Total Investments: 100.0%		
IQVIA Holdings, Inc. *	87,506	22,129,392	(Cost: \$454,358,707)		448,439,601
			Liabilities in excess of other as	ssets: 0.0%	(112,981)
			NET ASSETS: 100.0%		<u>\$ 448,326,620</u>

#### **Definitions:**

ADR American Depositary Receipt

USD United States Dollar

#### Footnotes:

\* Non-income producing

t Security fully or partially on loan. Total market value of securities on loan is \$15,500,663.

Summary of Investments by Sector	% of	
Excluding Collateral for Securities Loaned	Investments	 Value
Biotechnology	77.5%	\$ 347,163,964
Life Sciences Tools & Services	22.5	 101,273,810
	100.0%	\$ 448,437,774

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	Level 1 Quoted Prices	Leve Signifi Observ Inpu	cant /able	Leve Signifi Unobser Inpu	cant rvable	 Value
Common Stocks *	\$ 448,437,774	\$	_	\$	_	\$ 448,437,774
Money Market Fund	1,827		_		_	1,827
Total Investments	\$ 448,439,601	\$		\$		\$ 448,439,601

\* See Schedule of Investments for geographic sector breakouts.

#### SCHEDULE OF INVESTMENTS March 31, 2024 (unaudited)

	Number of Shares	Value		Number of Shares	Value
COMMON STOCKS: 100.3%			United States (continued)		
Australia: 3.9%			Coinbase Global, Inc. *	32,206	\$ 8,538,455
Iris Energy Ltd. (USD) *	800,297	\$ 4,321,604	Galaxy Digital Holdings Ltd.		
Canada: 12.5%			(CAD) * †	423,526	4,528,669
Bitfarms Ltd. (USD) *	1,636,971	3,650,445	Marathon Digital Holdings,		
Hive Digital Technologies	1,000,077	5,000,110	Inc. * †	275,964	6,231,267
Ltd. (USD) *	1,252,639	4,221,393	MicroStrategy, Inc. * †	5,394	9,194,396
Hut 8 Corp. (USD) * †	549,124	6,062,329	Riot Platforms, Inc. *	435,805	5,334,253
	313,121	13,934,167	Terawulf, Inc. * †	2,932,248	 7,711,812
China: 3.7%		13,55 1,167			 75,792,047
Canaan, Inc. (ADR) * †	2,735,192	4,157,492	Total Common Stocks		
	2,755,152		(Cost: \$73,168,529)		 112,049,166
Germany: 9.1%					
Bitcoin Group SE	85,348	5,097,324			
Northern Data AG * †	173,903	5,028,845	SHORT-TERM INVESTMENT HE		
		10,126,169	COLLATERAL FOR SECURITIES		
Singapore: 3.3%			18.7%	011 20/111	
Bitdeer Technologies Group			Money Market Fund: 18.7%		
(USD) * †	529,585	3,717,687	(Cost: \$20,825,573)		
United States: 67.8%			State Street Navigator		
Applied Digital Corp. * †	1,056,627	4,522,364	Securities Lending		
Bakkt Holdings, Inc. * †	2,986,212	1,373,060	Government Money		
Bit Digital, Inc. * †	2,177,608	6,249,735	Market Portfolio	20,825,573	20,825,573
Block, Inc. *	101,719	8,603,393		-,,	 
Cipher Mining, Inc. *	1,190,524	6,131,199	Total Investments: 119.0%		100 074 700
Cleanspark, Inc. *	347,640	7,373,444	(Cost: \$93,994,102)		132,874,739
ciculispant, inc.	5-7,0-0		Liabilities in excess of other a	ssets:	(24.257.26.1)
			(19.0)%		 (21,257,294)
			NET ASSETS: 100.0%		\$ 111,617,445

#### **Definitions:**

ADR American Depositary Receipt

CAD Canadian Dollar

USD United States Dollar

#### Footnotes:

\* Non-income producing

<sup>†</sup> Security fully or partially on loan. Total market value of securities on loan is \$28,825,220.

Summary of Investments by Sector Excluding Collateral for Securities Loaned	% of	Value
excluding conditeral for securities Loaned	Investments	value
Information Technology	74.9%	\$ 83,908,266
Financials	25.1	 28,140,900
	100.0%	\$ 112,049,166

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	Level 1 Quoted Prices		Quoted Observable		Level 3 Significant Unobservable Inputs		Value
Common Stocks							
Australia	\$	4,321,604	\$ —	\$	—	\$ 4,321,604	
Canada		13,934,167	—		—	13,934,167	
China		4,157,492	—		—	4,157,492	
Germany		5,097,324	5,028,845		—	10,126,169	
Singapore		3,717,687	_		_	3,717,687	
United States		75,792,047	_		_	75,792,047	
Money Market Fund		20,825,573	_		_	20,825,573	
Total Investments	\$	127,845,894	\$ 5,028,845	\$		\$ 132,874,739	

See Notes to Financial Statements

#### SCHEDULE OF INVESTMENTS

March 31, 2024 (unaudited)

	Number of Shares	Value		Number of Shares	Value
COMMON STOCKS: 78.6%			Energy (continued)		
Energy: 78.6%			The Williams Companies, Inc.	75,506	\$ 2,942,469
Antero Midstream Corp.	108,192 \$	1,521,179	Total Common Stocks		
Archrock, Inc.	34,527	679,146	(Cost: \$29,495,020)		32,287,119
Cheniere Energy, Inc.	16,664	2,687,570	(2031: \$23, 33, 020)		
DT Midstream, Inc.	30,404	1,857,684			
Enbridge, Inc.	89,936	3,253,885	MASTER LIMITED PARTNERSHIPS:	21.3%	
EnLink Midstream LLC	36,513	498,037	Energy: 21.3%		
Equitrans Midstream Corp.	133,727	1,670,250	Delek Logistics Partners LP	1,892	77,553
Gibson Energy, Inc.	61,020	1,038,811	Energy Transfer LP	117,039	1,841,023
Hess Midstream LP	26,467	956,253	Enterprise Products Partners		
Keyera Corp.	71,298	1,836,468	LP	63,327	1,847,882
Kinder Morgan, Inc.	121,615	2,230,419	Genesis Energy LP	17,704	196,868
Kinetik Holdings, Inc.	11,825	471,463	MPLX LP	43,673	1,815,050
Mattr Corp. *	18,617	244,094	NGL Energy Partners LP *	19,437	111,957
NextDecade Corp. *	44,875	254,890	NuStar Energy LP	15,684	364,967
ONEOK, Inc.	40,627	3,257,067	Plains All American Pipeline LP	82,556	1,449,683
Overseas Shipholding Group,			Western Midstream Partners		
Inc.	18,320	117,248	LP	29,010	1,031,306
Pembina Pipeline Corp.	56,018	1,979,676	Total Master Limited Partnership	15	
Plains GP Holdings LP	28,099	512,807	(Cost: \$7,005,911)		8,736,289
Targa Resources Corp.	17,002	1,904,054	,		0,,30,205
TC Energy Corp.	59,046	2,373,649	Total Investments: 99.9%		
			(Cost: \$36,500,931)		41,023,408
			Other assets less liabilities: 0.1%		31,881
			NET ASSETS: 100.0%		<u>\$ 41,055,289</u>

#### Footnotes:

\* Non-income producing

	% of					
Summary of Investments by Sector	Investments		Value			
Energy	100.0%	\$	41,023,408			

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	Level 1 Quoted Prices	Signi Obse	vel 2 ficant rvable outs	Signi Unobs	rel 3 ficant ervable outs	 Value
Common Stocks *	\$ 32,287,119	\$	—	\$	—	\$ 32,287,119
Master Limited Partnerships *	 8,736,289					 8,736,289
Total Investments	\$ 41,023,408	\$		\$		\$ 41,023,408

\* See Schedule of Investments for industry sector breakouts.

#### SCHEDULE OF INVESTMENTS March 31, 2024 (unaudited)

	Number of Shares	Va	ue	Number of Shares	Value
COMMON STOCKS: 100.0%			United States (continued)		
Canada: 4.5%			Tetra Tech, Inc.	18,626	\$ 3,440,409
GFL Environmental, Inc.			Veralto Corp.	38,485	3,412,080
(USD)	98,549	\$ 3,399,	40 Waste Connections, Inc.	42,847	7,370,113
United States: 95.5%			Waste Management, Inc.	34,787	7,414,849
ABM Industries, Inc.	78.681	3,510	46		 71,935,673
Aris Water Solutions, Inc. †	107,702	1,523	Total Common Stocks		
Casella Waste Systems, Inc. *	34,652	3,426	(Coct: CE 210 E20)		75,335,613
CECO Environmental Corp. *	68,703	1,581			
Clean Harbors, Inc. *	17,722	3,567			
Darling Ingredients, Inc. *	74,910	3,484			 
Donaldson Co., Inc.	45,151	3,371			
Ecolab, Inc.	32,306	7,459		S ON LOAN.	
Energy Recovery, Inc. *	98,836	1,560			
Montrose Environmental	90,030	1,500	(Cost: \$1,451,928)		
Group, Inc. *	38,956	1,525	,		
Radius Recycling, Inc.	75,776	1,601			
Republic Services, Inc.	39,310	7,525	- ·· ·		
Stericycle, Inc. *	63,652	3,357		1,451,928	1,451,928
STERIS Plc	14,471	3,253	70	.,	 .,
Tennant Co.	29,181	3,548			
Termane Co.	29,101	5,540,	(0.031.000,001,-0.00)		76,787,541
			Liabilities in excess of other	assets: (1.9)%	 (1,463,373)
			NET ASSETS: 100.0%		\$ 75,324,168

#### **Definitions:**

USD United States Dollar

#### Footnotes:

\* Security fully or partially on loan. Total market value of securities on loan is \$31,654.

\* Non-income producing

Summary of Investments by Sector Excluding Collateral for Securities Loaned	% of Investments	Value
Industrials	79.1%	\$ 59,537,577
Materials	12.0	9,060,602
Consumer Staples	4.6	3,484,064
Health Care	4.3	 3,253,370
	100.0%	\$ 75,335,613

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	 Level 1 Quoted Prices	Level Significa Observa Input	ant ible	Level 3 Significa Unobserv Inputs	int able	Value
Common Stocks *	\$ 75,335,613	\$	—	\$	_	\$ 75,335,613
Money Market Fund	 1,451,928				_	 1,451,928
Total Investments	\$ 76,787,541	\$		\$		\$ 76,787,541

\* See Schedule of Investments for geographic sector breakouts.

# VANECK GAMING ETF

#### SCHEDULE OF INVESTMENTS

March 31, 2024 (unaudited)

	Number	Value		Number	Value
COMMON STOCKS: 99.9%	of Shares	Value	Malaysia (continued)	of Shares	Value
Australia: 9.3%			Genting Singapore Ltd. (SGD)	1,513,500	\$ 993,086
Aristocrat Leisure Ltd.	79,882	\$ 2,239,343		1,313,300	2,022,930
Lottery Corp. Ltd.	427.487	1,435,272	Malta: 1.1%		2,022,990
Star Entertainment Group	1277107	.,	Kindred Group Plc (SEK)		
Ltd. * †	650,446	243,700	(SDR)	40,515	471,021
Tabcorp Holdings Ltd.	480,984	236,953	South Korea: 0.8%		
		4,155,268	Kangwon Land, Inc.	29 676	361,855
China: 5.6%			5	29,070	
Galaxy Entertainment Group			Sweden: 5.8%		
Ltd. (HKD)	392,240	1,971,931	Evolution AB 144A	20,585	2,559,463
Melco Resorts &			United Kingdom: 3.5%		
Entertainment Ltd. (ADR) *	39,642	285,819	Entain Plc	110,761	1,112,455
SJM Holdings Ltd. (HKD) * †	700,500	214,152	Playtech Plc *	78,380	456,848
		2,471,902	2		1,569,303
France: 2.8%			United States: 54.3%		
La Francaise des Jeux SAEM	~~~~~	1 00 0 100	Boyd Gaming Corp.	14,605	983,209
144A	30,060	1,226,482	Caesars Entertainment,		
Greece: 2.0%			Inc. *	35,773	1,564,711
OPAP SA	49,358	889,451	Churchill Downs, Inc.	12,185	1,507,894
Ireland: 7.2%			DraftKings, Inc. *	68,897	3,128,613
Flutter Entertainment Plc			Gaming and Leisure		
(GBP) *	16 145	3,221,044	Properties, Inc.	43,660	2,011,416
. ,	10,115	5,221,011	Las Vegas Sands Corp.	69,791	3,608,195
Italy: 1.4%			Light & Wonder, Inc. *	14,138	1,443,348
International Game	27.000	(20.205	MGM Resorts International *	50 400	0 170 105
Technology Plc (USD) †	27,809	628,205	† 2 5 4 4 4	52,493	2,478,195
Japan: 1.6%			Penn Entertainment, Inc. *	23,582	429,428
Heiwa Corp. †	15,400	201,445	Sands China Ltd. (HKD) *	647,600	1,827,139
Sankyo Co. Ltd. †	48,595	530,964	VICI Properties, Inc.	106,731	3,179,516
		732,409	Wynn Resorts Ltd.	20,029	2,047,565
Malaysia: 4.5%			Total Common Stocks		24,209,229
Genting Bhd	585,500	584,534			11 E10 ECO
Genting Malaysia Bhd	771,098	445,310	(Cost: \$53,150,640)		44,518,562
			Total Investments: 99.9%		
			(Cost: \$53,150,640)		44,518,562
			Other assets less liabilities: 0.1%	1	29,171
			NET ASSETS: 100.0%		<u>\$ 44,547,733</u>

#### **Definitions:**

- ADR American Depositary Receipt
- GBP British Pound
- HKD Hong Kong Dollar
- SDR Swedish Depositary Receipt
- SEK Swedish Krona
- SGD Singapore Dollar
- USD United States Dollar

#### Footnotes:

- <sup>†</sup> Security fully or partially on loan. Total market value of securities on loan is \$3,116,990.
- \* Non-income producing
- 144A Security exempt from registration under Rule 144A of the Securities Act of 1933, as amended, or otherwise restricted. These securities may be resold in transactions exempt from registration, unless otherwise noted. These securities have an aggregate value of \$3,785,945, or 8.5% of net assets.

	% of	
Summary of Investments by Sector	Investments	 Value
Consumer Discretionary	88.3%	\$ 39,327,629
Real Estate	11.7	 5,190,933
	100.0%	\$ 44,518,562

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	C	Level 1 Quoted Prices		Level 2 Significant Observable Inputs		Level 3 Significant Unobservable Inputs		Value	
Common Stocks									
Australia	\$	_	\$	4,155,268	\$	—	\$	4,155,268	
China		285,819		2,186,083		—		2,471,902	
France		—		1,226,482		—		1,226,482	
Greece		—		889,451		—		889,451	
Ireland		—		3,221,044		—		3,221,044	
Italy		628,205		—		—		628,205	
Japan		—		732,409		—		732,409	
Malaysia		_		2,022,930		_		2,022,930	
Malta		_		471,021		_		471,021	
South Korea		_		361,855		_		361,855	
Sweden		_		2,559,463		_		2,559,463	
United Kingdom		456,848		1,112,455		_		1,569,303	
United States		22,382,090		1,827,139		_		24,209,229	
Total Investments	\$	23,752,962	\$	20,765,600	\$		\$	44,518,562	

# SCHEDULE OF INVESTMENTS

March 31, 2024 (unaudited)

	Number of Shares		Value		Number of Shares		Value
COMMON STOCKS: 99.2%	01 01 00			Semiconductors & Semiconducto			
Automobiles & Components: 1	3.6%			Equipment: 11.4%			
BorgWarner, Inc.	2,069	\$	71,877	Enphase Energy, Inc. *	811	\$	98,115
Lucid Group, Inc. * †	19,405		55,304	First Solar, Inc. *	603		101,786
Rivian Automotive, Inc. * †	4,530		49,604				199,901
Tesla, Inc. *	358		62,933	Technology Hardware & Equipme	ent: 2.1%		
			39,718	ltron, Inc. *	400		37,008
Capital Goods: 19.4%			<u> </u>	Utilities: 14.3%			· · · · ·
Ameresco, Inc. *	301		7,263	Altus Power, Inc. *	1,400		6 602
Array Technologies, Inc. *	1,331		19,845	•			6,692
Bloom Energy Corp. * †	1,972		22,165	Brookfield Renewable Corp.	1,582 725		38,870
ChargePoint Holdings, Inc. * †	3,170		6,023	Clearway Energy, Inc.			16,711
Donaldson Co., Inc.	1,058		79,011	IDACORP, Inc.	446		41,429
Energy Recovery, Inc. *	498		7,863	Montauk Renewables, Inc. *	1,265		5,262
FuelCell Energy, Inc. * †	3,967		4,721	NextEra Energy Partners LP	823		24,756
Nikola Corp. * †	8,673		9,020	Northwestern Energy Group,	520		27 454
Plug Power, Inc. * †	5,330		18,335	Inc.	539		27,451
Quanta Services, Inc.	447		16,131	Ormat Technologies, Inc.	531		35,147
SES AI Corp. * †	2,710		4,553	Southwest Gas Holdings, Inc.	630		47,962
Shoals Technologies Group,	2,710		4,555	Sunnova Energy International,	4		
Inc. *	1,496		16,725	Inc. * †	1,078		6,608
SunPower Corp. * †	1,542		4,626				250,888
Sunrun, Inc. *	1,918		25,279	Total Common Stocks			
Sum un, me.	1,910		41,560	(Cost: \$1,887,556)			1,748,047
Commercial & Professional Ser	wices: 22 2%		41,500				
Casella Waste Systems, Inc. *	502		49.633	MASTER LIMITED PARTNERSHIP:	0.7%		
Clean Harbors, Inc. *	476		49,055 95,824	(Cost: \$8,744)	0.7 /0		
Montrose Environmental	476		95,824	Utilities: 0.7%			
Group, Inc. *	266		10,419	Suburban Propane Partners LP	564		11,523
	538			Suburban ropane raimers Er	504		11,525
Republic Services, Inc.			02,995	Total Investments Before Collate	eral for		
Stericycle, Inc. *	815		42,991	Securities Loaned: 99.9%			
Waste Management, Inc.	503		07,214	(Cost: \$1,896,300)			1,759,570
	hudian 0	4	09,076	(			.,
Consumer Discretionary Distri	Dution &						
Retail: 0.1%	012		2 200	SHORT-TERM INVESTMENT HELD	AS		
EVgo, Inc. *	912		2,289	COLLATERAL FOR SECURITIES ON			
Energy: 9.2%				Money Market Fund: 5.5%			
Cheniere Energy, Inc.	506		81,608	(Cost: \$96,994)			
Clean Energy Fuels Corp. *	1,963		5,261	State Street Navigator			
Green Plains, Inc. *	524		12,115	Securities Lending			
New Fortress Energy, Inc. †	1,805		55,215	Government Money Market			
REX American Resources				Portfolio	96,994		96,994
Corp. *	154		9,041	Total Investments: 105.4%	•		·
-		1	63,240	(Cost: \$1,993,294)			1,856,564
Materials: 5.9%				Liabilities in excess of other asse	ets: (5.4)%		(94,645)
Ecolab, Inc.	452	1	04,367	NET ASSETS: 100.0%		\$	1,761,919
						<u> </u>	, , , , , , , , , , , , , , , , , , , ,

#### Footnotes:

Security fully or partially on loan. Total market value of securities on loan is \$212,415. Non-income producing t

\*

Summary of Investments by Sector	% of	
Excluding Collateral for Securities Loaned	Investments	 Value
Industrials	42.7%	\$ 750,637
Utilities	14.9	262,411
Consumer Discretionary	13.7	242,007
Information Technology	13.5	236,909
Energy	9.3	163,239
Materials	5.9	104,367
	100.0%	\$ 1,759,570

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	 Level 1 Quoted Prices	Signi Obse	vel 2 ificant rvable puts	Signi Unobs	vel 3 ificant servable puts	 Value
Common Stocks*	\$ 1,748,047	\$	_	\$		\$ 1,748,047
Master Limited Partnership*	11,523		_			11,523
Money Market Fund	 96,994		_		_	 96,994
Total Investments	\$ 1,856,564	\$		\$		\$ 1,856,564

\* See Schedule of Investments for industry sector breakouts.

#### SCHEDULE OF INVESTMENTS

March 31, 2024 (unaudited)

	Number of Shares	Value		Number of Shares		Value
COMMON STOCKS: 99.6%			United States (continued)			
Denmark: 9.4%			Jazz Pharmaceuticals Plc *	50,309	\$	6,058,210
Novo Nordisk A/S (ADR)	407,901	<u>\$</u> 52,374,488	Johnson & Johnson	234,298		37,063,601
France: 4.5%			McKesson Corp.	47,136		25,304,962
Sanofi SA (ADR) †	519,068	25,226,705	Merck & Co., Inc.	262,344		34,616,291
	,		Organon & Co. †	171,910		3,231,908
Israel: 2.8%			Patterson Companies, Inc. †	63,954		1,768,328
Teva Pharmaceutical	1 101 052	15 5 47 1 46	Perrigo Co. Plc	110,761		3,565,396
Industries Ltd. (ADR) *	1,101,853	15,547,146	Pfizer, Inc.	910,227		25,258,799
Japan: 4.2%			Viatris, Inc.	860,036		10,268,830
Takeda Pharmaceutical Co.			Zoetis, Inc.	134,853		22,818,476
Ltd. (ADR) †	1,684,760	23,401,317				333,303,935
Switzerland: 4.7%			Total Common Stocks			
Novartis AG (ADR)	270,440	26,159,661	(Cost: \$543,711,805)			554,675,945
United Kingdom: 14.1%						
AstraZeneca Plc (ADR)	421,310	28,543,752				
GSK Plc (ADR) †	580.696	24,894,438	SHORT-TERM INVESTMENT HE			
Haleon Plc (ADR) †	2,971,084	25,224,503	COLLATERAL FOR SECURITIES	ON LOAN:		
	2,571,004	78,662,693	4.6%			
United States: 59.9%			Money Market Fund: 4.6%			
AbbVie, Inc.	185,213	33,727,287	(Cost: \$25,657,783)			
Bausch Health Cos, Inc. * †	291,092	3,088,486	State Street Navigator			
Bristol-Myers Squibb Co.	463,638	25,143,089	Securities Lending Government Money			
Catalent, Inc. *	91,620	5,171,949	Market Portfolio	25,657,783		25,657,783
Cencora, Inc.	105,456	25,624,753		20,007,700		23,037,783
Elanco Animal Health, Inc. *	321,310	5,230,927	Total Investments: 104.2%			
Eli Lilly & Co.	84,018	65,362,643	(Cost: \$569,369,588)			580,333,728
<b>,</b>	- ,		Liabilities in excess of other a	ssets: (4.2)%	<u> </u>	(23,539,882)
			NET ASSETS: 100.0%		\$	556,793,846

#### **Definitions:**

ADR American Depositary Receipt

#### Footnotes:

Security fully or partially on loan. Total market value of securities on loan is \$54,734,258.
 Non-income producing

Summary of Investments by Sector Excluding Collateral for Securities Loaned	% of Investments	 Value
Pharmaceuticals	79.9%	\$ 443,026,112
Health Care Distributors	9.5	52,698,043
Biotechnology	6.1	33,727,287
Personal Care Products	4.5	 25,224,503
	100.0%	\$ 554,675,945

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	 Level 1 Quoted Prices	Leve Signifi Observ Inpu	cant /able	Signi Unobs	rel 3 ficant ervable outs	 Value
Common Stocks *	\$ 554,675,945	\$	_	\$	_	\$ 554,675,945
Money Market Fund	 25,657,783		_		_	 25,657,783
Total Investments	\$ 580,333,728	\$		\$		\$ 580,333,728

\* See Schedule of Investments for geographic sector breakouts.

# SCHEDULE OF INVESTMENTS

March 31, 2024 (unaudited)

	Number of Shares	Value		Number of Shares		Value
COMMON STOCKS: 100.1%			United States (continued)			
China: 2.6%			O'Reilly Automotive, Inc. *	8,055	\$	9,093,128
JD.com, Inc. (ADR) †	201,492	\$ 5,518,866	Ross Stores, Inc.	41,013		6,019,068
United States: 97.5%			Sysco Corp.	63,881		5,185,860
Amazon.com, Inc. *	243,939	44,001,717	Target Corp.	52,491		9,301,930
AutoZone, Inc. *	2,304	7,261,402	The Home Depot, Inc.	50,074		19,208,386
Bath & Body Works, Inc.	24,221	1,211,534	The Kroger Co.	85,306		4,873,532
Best Buy Co., Inc.	22,042	1,808,105	The TJX Companies, Inc.	98,790		10,019,282
Cardinal Health, Inc.	27,656	3,094,706	Tractor Supply Co. †	11,920		3,119,702
Cencora, Inc.	19,764	4,802,454	Ulta Beauty, Inc. *	6,232		3,258,588
Costco Wholesale Corp.	24,042	17,613,891	Walgreens Boots Alliance,			
CVS Health Corp.	128,105	10,217,655	Inc.	82,644		1,792,548
Dollar General Corp.	24,243	3,783,363	Walmart, Inc.	254,524		15,314,709
Dollar Tree, Inc. *	22,648	3,015,581				210,103,921
Lowe's Companies, Inc.	43,886	11,179,081	Total Common Stocks			
Lululemon Athletica, Inc. *	14,159	5,531,213	(Cost: \$189,818,442)			215,622,787
McKesson Corp.	17,503	9,396,486	Total Investments: 100.1%			
mercesson corp.	17,505	5,550,700	(Cost: \$189,818,442)			215,622,787
			Liabilities in excess of other a	ssets: (0 1)%		(267,155)
			NET ASSETS: 100.0%	55005. (0.1)/0	\$	215,355,632
			REF ASSETS. 100.070		<u>+</u>	213,333,032

#### **Definitions:**

ADR American Depositary Receipt

#### Footnotes:

<sup>†</sup> Security fully or partially on loan. Total market value of securities on loan is \$7,287,148.

\* Non-income producing

	% of	
Summary of Investments by Sector	Investments	 Value
Consumer Discretionary	59.0%	\$ 127,230,073
Consumer Staples	28.2	60,881,413
Health Care	12.8	 27,511,301
	100.0%	\$ 215,622,787

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	Level 1 Quoted	Level 2 Significant Observable	Level 3 Significant Unobservable	
	Prices	Inputs	Inputs	Value
Common Stocks *	<u>\$ 215,622,787</u>	<u>\$                                    </u>	<u>\$                                    </u>	<u>\$ 215,622,787</u>

\* See Schedule of Investments for geographic sector breakouts.

# SCHEDULE OF INVESTMENTS March 31, 2024 (unaudited)

	Number of Shares	Value		Number of Shares	Value
COMMON STOCKS: 99.9%			Switzerland (continued)		
Australia: 0.9%			STMicroelectronics N.V.		
Altium Ltd.	2,055	\$ 87,391	(USD)	1,570	
Austria: 0.9%					676,859
Andritz AG	1,359	84,792	United Kingdom: 2.0%		
	1,555	01,752	Renishaw Plc	1,466	78,494
Canada: 0.6%	1 720	57.000	TechnipFMC Plc (USD)	4,615	115,883
ATS Corp. (USD) *	1,720	57,998			194,377
China: 0.6%			United States: 47.3%	746	64.262
Hollysys Automation			Altair Engineering, Inc. *	746	64,268
Technologies Ltd. (USD) * †	2,489	63,669	Ambarella, Inc. *	889	45,135
Finland: 0.9%			Analog Devices, Inc.	761	150,518
Konecranes Oyj	1,713	89,010	ANSYS, Inc. * Applied Materials, Inc.	604 1 1 0 5	209,685
France: 3.9%		<u>.</u>	Applied Materials, Inc. Aspen Technology, Inc. *	1,105 380	227,884
	8,610	201 E1C	Autodesk, Inc. *	1,356	81,046 353,130
Dassault Systemes SE	0,010	381,546	Bentley Systems, Inc.	3,096	
Germany: 6.3%				2,189	161,673 92,857
Duerr AG	2,620	60,607	Cognex Corp. Emerson Electric Co.	3,616	410,127
Jenoptik AG *	1,544	48,013	Intuitive Surgical, Inc. *	487	194,357
Krones AG	526	69,708	KLA Corp.	223	155,781
Siemens AG	2,355	450,140	Lam Research Corp.	201	195,286
		628,468	Lattice Semiconductor	201	195,200
Israel: 0.7%			Corp. *	804	62,897
Nova Ltd. (USD) *	363	64,389	Lincoln Electric Holdings, Inc.	543	138,704
Japan: 20.2%			Microchip Technology, Inc.	1,054	94,554
Amada Co. Ltd.	6,500	74,457	Novanta, Inc. *	508	88,783
Argo Graphics, Inc.	1,400	39,382	NVIDIA Corp.	899	812,301
Azbil Corp.	2,000	55,344	ON Semiconductor Corp. *	942	69,284
Daifuku Co. Ltd.	4,400	105,490	Onto Innovation, Inc. *	354	64,102
Daihen Corp.	1,400	87,404	PTC, Inc. *	1,176	222,193
Denso Corp.	16,400	314,160	Rockwell Automation, Inc.	728	212,088
FANUC Corp.	6,600	184,159	Symbotic, Inc. *	1,300	58,500
Fuji Corp.	3,500	61,884	TE Connectivity Ltd.	594	86,273
Keyence Corp.	1,000	464,368	Teledyne Technologies,		
Lasertec Corp.	300	85,529	Inc. *	408	175,163
OKUMA Corp.	1,300	61,844	Teradyne, Inc.	597	67,360
Omron Corp.	2,100	75,212	Texas Instruments, Inc.	1,211	210,968
Optex Group Co. Ltd.	2,900	37,824			4,704,917
Renesas Electronics Corp.	4,400	78,429	Total Common Stocks		
Tokyo Electron Ltd.	600	156,306	(Cost: \$8,832,711)		9,887,190
Yaskawa Electric Corp.	2,300	97,944			
		1,979,736			
Netherlands: 5.8%			SHORT-TERM INVESTMENT HEI	LD AS	
ASML Holding N.V. (USD)	591	573,548	COLLATERAL FOR SECURITIES		
Norway: 0.7%			0.6%		
AutoStore Holdings Ltd.			Money Market Fund: 0.6%		
144A *	37,476	69,369	(Cost: \$57,853)		
Sweden: 2.3%			State Street Navigator		
Hexagon AB	19,531	231,121	Securities Lending		
0	13,331		Government Money		<b>53</b> 655
Switzerland: 6.8%	40.077	460.070	Market Portfolio	57,853	57,853
ABB Ltd.	10,077	468,072	Total Investments: 100.5%		
Interroll Holding AG	23	76,529	(Cost: \$8,890,564)		9,945,043
Kardex Holding AG	229	64,371	Liabilities in excess of other a	ssets: (0.5)%	(49,080)
			NET ASSETS: 100.0%		\$ 9,895,963

#### **Definitions:**

USD United States Dollar

#### Footnotes:

- \* Non-income producing
- <sup>†</sup> Security fully or partially on loan. Total market value of securities on loan is \$56,276.
- 144A Security exempt from registration under Rule 144A of the Securities Act of 1933, as amended, or otherwise restricted. These securities may be resold in transactions exempt from registration, unless otherwise noted. These securities have an aggregate value of \$69,369, or 0.7% of net assets.

Summary of Investments by Sector	% of	
Excluding Collateral for Securities Loaned	Investments	 Value
Information Technology	63.5%	\$ 6,279,592
Industrials	30.2	2,983,198
Consumer Discretionary	3.2	314,160
Health Care	1.9	194,357
Energy	1.2	 115,883
	100.0%	\$ 9,887,190

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	C	Level 1 Quoted Prices		Level 2 Significant Observable Inputs		Level 3 Significant Unobservable Inputs		Value	
Common Stocks									
Australia	\$	_	\$	87,391	\$	—	\$	87,391	
Austria		—		84,792		—		84,792	
Canada		57,998		—		—		57,998	
China		63,669		_		—		63,669	
Finland		_		89,010		—		89,010	
France		_		381,546		—		381,546	
Germany		_		628,468		—		628,468	
Israel		64,389		_		—		64,389	
Japan		—		1,979,736		—		1,979,736	
Netherlands		573,548		—		—		573,548	
Norway		_		69,369		—		69,369	
Sweden		_		231,121		—		231,121	
Switzerland		67,887		608,972		—		676,859	
United Kingdom		115,883		78,494		_		194,377	
United States		4,704,917		_		_		4,704,917	
Money Market Fund		57,853		_		_		57,853	
Total Investments	\$	5,706,144	\$	4,238,899	\$		\$	9,945,043	

# VANECK SEMICONDUCTOR ETF

#### SCHEDULE OF INVESTMENTS

March 31, 2024 (unaudited)

	Number of Shares	Value		Number of Shares	Value
COMMON STOCKS: 100.0%			United States (continued)		
Bermuda: 1.8%			Micron Technology, Inc.	6,886,759	\$ 811,880,019
Marvell Technology, Inc.			Monolithic Power Systems,		
(USD)	4,552,695	\$ 322,695,022	lnc.	275,990	186,961,146
Netherlands: 6.9%			NVIDIA Corp.	4,184,202	3,780,677,559
ASML Holding N.V. (USD)	924,219	896,926,813	ON Semiconductor Corp. *	2,285,053	168,065,648
NXP Semiconductors N.V.	524,215	050,520,015	Qorvo, Inc. *	617,976	70,962,184
(USD)	1,496,044	370,674,822	Qualcomm, Inc.	4,973,877	842,077,376
(050)		1,267,601,635	Skyworks Solutions, Inc.	1,038,525	112,493,028
Switzerland: 1.2%	-	1,207,001,005	Synopsys, Inc. *	1,038,161	593,309,011
STMicroelectronics N.V.			Teradyne, Inc.	880,572	99,354,939
(USD) †	5,311,678	229,676,957	Texas Instruments, Inc.	4,858,674	846,429,598
			Universal Display Corp.	314,668	53,005,825
Taiwan: 11.9%					14,395,895,599
Taiwan Semiconductor			Total Common Stocks		
Manufacturing Co. Ltd. (ADR)	16,038,964	2,182,101,052	(Cost: \$16,387,269,271)		18,397,970,265
	10,038,904	2,102,101,032			
United States: 78.2%					
Advanced Micro Devices,			SHORT-TERM INVESTMENT HE	LD AS	
Inc. *	4,405,101	795,076,679	COLLATERAL FOR SECURITIES	ON LOAN:	
Analog Devices, Inc.	3,334,812	659,592,465	0.2%		
Applied Materials, Inc.	3,935,813	811,682,715	Money Market Fund: 0.2%		
Broadcom, Inc.	1,067,210	1,414,490,806	(Cost: \$37,481,622)		
Cadence Design Systems,			State Street Navigator		
Inc. *	1,764,543	549,266,945	Securities Lending		
Intel Corp.	18,761,211	828,682,690	Government Money		
KLA Corp.	909,404	635,282,352	Market Portfolio	37,481,622	37,481,622
Lam Research Corp.	850,497	826,317,370	Total Investments: 100.2%		
Microchip Technology, Inc.	3,458,781	310,287,244	(Cost: \$16,424,750,893)		18,435,451,887
			Liabilities in excess of other a	ssets: (0.2)%	(31,235,644)
			NET ASSETS: 100.0%		\$ 18,404,216,243

#### **Definitions:**

ADR American Depositary Receipt

USD United States Dollar

#### Footnotes:

Security fully or partially on loan. Total market value of securities on loan is \$44,582,040.
 Non-income producing

Summary of Investments by Sector	% of	
Excluding Collateral for Securities Loaned	Investments	Value
Semiconductors	76.0%	\$ 13,985,830,119
Semiconductor Materials & Equipment	17.8	3,269,564,189
Application Software	6.2	1,142,575,957
	100.0%	\$ 18,397,970,265

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs	Value
Common Stocks *	\$ 18,397,970,265	\$ —	\$ —	\$ 18,397,970,265
Money Market Fund	37,481,622			37,481,622
Total Investments	\$ 18,435,451,887	\$	\$	\$ 18,435,451,887

\* See Schedule of Investments for geographic sector breakouts.

#### SCHEDULE OF INVESTMENTS March 31, 2024 (unaudited)

	Number of Shares	Value		Number of Shares		Value
COMMON STOCKS: 100.0%			Taiwan: 7.4%			
Australia: 4.2%			Micro-Star International Co.			
Aristocrat Leisure Ltd. †	378,782	\$ 10,618,449	Ltd.	1,574,000	\$	8,213,652
China: 17.9%			Sea Ltd. (ADR) *	194,324		10,437,142
Kingsoft Corp. Ltd. (HKD)	1,511,600	4,665,564				18,650,794
NetEase, Inc. (ADR)	173,889	17,992,295	United States: 35.1%			
Tencent Holdings Ltd. (HKD)	586,500	22,845,449	Advanced Micro Devices,			
	500,500	 45,503,308	Inc. *	97,144		17,533,520
France: 1.6%		 +3,303,300	AppLovin Corp. *	183,773		12,720,767
Ubisoft Entertainment SA *	188,961	3,978,839	Electronic Arts, Inc.	113,919		15,113,634
	100,501	 5,570,055	GameStop Corp. *	434,847		5,444,284
Ireland: 0.9%			Roblox Corp. *	354,948		13,551,915
Keywords Studios Plc (GBP)	143,545	 2,358,335	Take-Two Interactive			
Japan: 24.0%			Software, Inc. *	89,404		13,275,600
Bandai Namco Holdings, Inc.	589,600	10,942,646	Unity Software, Inc. * †	427,891		11,424,690
Capcom Co. Ltd.	576,200	10,797,082				89,064,410
Konami Group Corp.	150,400	10,247,463	Total Common Stocks			
Nexon Co. Ltd.	498,400	8,286,069	(Cost: \$272,808,332)			253,473,707
Nintendo Co. Ltd.	298,100	16,269,473				
Square Enix Holdings Co.						
Ltd. †	111,400	4,297,225	SHORT-TERM INVESTMENT HE	LD AS		
		 60,839,958	COLLATERAL FOR SECURITIES	ON LOAN:		
Poland: 1.6%		 <u> </u>	2.4%			
CD Projekt SA †	138,255	4,051,857	Money Market Fund: 2.4%			
South Korea: 5.8%		<u> </u>	(Cost: \$6,186,741)			
Krafton, Inc. *	56,567	10,505,474	State Street Navigator			
NCSoft Corp.	26,549		Securities Lending			
Neson corp.	20,549	 4,061,401	Government Money			
Sweden: 1.5%		 14,566,875	Market Portfolio	6,186,741		6,186,741
Embracer Group AB * †	1,761,211	3,840,882	Total Investments: 102.4%			
	1,701,211	 3,040,082	(Cost: \$278,995,073)			259,660,448
			Liabilities in excess of other a	ssets: (2,4)%		(6,063,346)
			NET ASSETS: 100.0%		\$	253,597,102
			1121 / JOE 10, 100.070		*	233,337,102

#### **Definitions:**

ADR American Depositary Receipt

GBP British Pound

HKD Hong Kong Dollar

#### Footnotes:

Security fully or partially on loan. Total market value of securities on loan is \$24,981,932.

\* Non-income producing

Summary of Investments by Sector Excluding Collateral for Securities Loaned	% of Investments	Value
Communication Services	68.7%	\$ 174,217,362
Information Technology	20.6	52,250,965
Consumer Discretionary	10.7	27,005,380
	100.0%	\$ 253,473,707

# SCHEDULE OF INVESTMENTS (unaudited) (continued)

The summary of inputs used to value the Fund's investments as of March 31, 2024 is as follows:

	 Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Sign Unob:	vel 3 ificant servable puts	 Value
Common Stocks					
Australia	\$ —	\$ 10,618,449	\$	—	\$ 10,618,449
China	17,992,295	27,511,013		_	45,503,308
France	—	3,978,839		—	3,978,839
Ireland	_	2,358,335		—	2,358,335
Japan	_	60,839,958		—	60,839,958
Poland	—	4,051,857		—	4,051,857
South Korea	—	14,566,875		—	14,566,875
Sweden	—	3,840,882		—	3,840,882
Taiwan	10,437,142	8,213,652		—	18,650,794
United States	89,064,410	—		—	89,064,410
Money Market Fund	 6,186,741	 			 6,186,741
Total Investments	\$ 123,680,588	\$ 135,979,860	\$		\$ 259,660,448

# STATEMENTS OF ASSETS AND LIABILITIES March 31, 2024 (unaudited)

	Biotech ETF	Digital Transformation ETF	Energy Income ETF	Environmental Services ETF
Assets:				
Investments, at value (1)				
Unaffiliated issuers (2)	\$ 448,437,774	\$ 112,049,166	\$ 41,023,408	\$ 75,335,613
Short-term investments held as collateral				
for securities loaned (3)	1,827	20,825,573	_	1,451,928
Cash	81,135	214,095	_	449,035
Cash denominated in foreign currency, at				
value (4)	—	106	—	—
Receivables:				
Investment securities sold	4,156,680	2,594,393	—	11,556,944
Shares of beneficial interest sold		575,037		
Dividends and interest	9,074	139,496	101,351	52,319
Federal and State income taxes	—	—	18,570	_
Prepaid expenses		-	_	1,345
Other assets	231			
Total assets	452,686,721	136,397,866	41,143,329	88,847,184
Liabilities:				
Payables:				
Investment securities purchased	_	3,911,537	_	6,972,056
Shares of beneficial interest redeemed	4,156,821	_	_	5,024,559
Collateral for securities loaned	1,827	20,825,573	—	1,451,928
Line of credit	—	—	63,552	—
Due to Adviser	135,622	43,311	15,227	27,424
Due to custodian	_	_	8,971	—
Deferred Trustee fees	64,926	_	_	4,609
Accrued expenses	905		290	42,440
Total liabilities	4,360,101	24,780,421	88,040	13,523,016
NET ASSETS	<u>\$ 448,326,620</u>	<u>\$ 111,617,445</u>	<u>\$ 41,055,289</u>	<u>\$ 75,324,168</u>
Shares outstanding	2,696,503	9,625,000	539,720	450,000
Net asset value, redemption and offering				
price per share	<u>\$ 166.26</u>	<u>\$ 11.60</u>	<u>\$ 76.07</u>	<u>\$ 167.39</u>
Net Assets consist of:				
Aggregate paid in capital	\$ 645,555,357	\$ 138,034,358	\$ 34,543,918	\$ 85,893,495
Total distributable earnings (loss)	(197,228,737)	(26,416,913)	6,511,371	(10,569,327)
NET ASSETS	\$ 448,326,620	\$ 111,617,445	\$ 41,055,289	\$ 75,324,168
(1) Value of securities on loan	\$ 15,500,663	\$ 28,825,220	\$	\$ 31,654
(2) Cost of investments - Unaffiliated	φ <u>15,500,005</u>	<i>Ψ</i> 20,023,220	¥	Ψ <u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>
issuers	\$ 454,356,880	\$ 73,168,529	\$ 36,500,931	\$ 65,349,530
(3) Cost of short-term investments held as				
collateral for securities loaned	\$ 1,827	\$ 20,825,573	\$ —	\$ 1,451,928
(4) Cost of cash denominated in foreign		<u>.</u>		
currency	<u>\$                                    </u>	<u>\$ 107</u>	<u>\$</u>	<u>\$                                    </u>
-				

See Notes to Financial Statements

# VANECK ETF TRUST

# STATEMENTS OF ASSETS AND LIABILITIES March 31, 2024 (unaudited)

		Gaming ETF		Green Infrastructure ETF		Pharmaceutical ETF		Retail ETF
Assets:	-	Guilling Elli					-	
Investments, at value (1)								
Unaffiliated issuers (2)	\$	44,518,562	\$	1,759,570	\$	554,675,945	\$	215,622,787
Short-term investments held as collateral for securities	·		•	.,				,,,
loaned (3)		_		96,994		25,657,783		_
Cash		_		1,304				_
Cash denominated in foreign								
currency, at value (4)		21,882		_		_		_
Receivables:								
Shares of beneficial interest sold		—		—		22,686,238		—
Dividends and interest		172,867		1,697		2,382,551		105,642
Prepaid expenses		1,017		—		—		-
Other assets		—		_		21,525		—
Total assets		44,714,328		1,859,565	_	605,424,042		215,728,429
Liabilities:								
Payables:								
Investment securities purchased		_		_		22,685,187		_
Collateral for securities loaned		_		96,994		25,657,783		_
Line of credit		_		_		70,593		300,305
Due to Adviser		15,317		652		159,472		58,887
Due to custodian		84,795		_		20,277		2,634
Deferred Trustee fees		10,845		_		36,037		10,259
Accrued expenses		55,638		_		847		712
Total liabilities		166,595		97,646	_	48,630,196		372,797
NET ASSETS	\$	44,547,733	\$	1,761,919	\$	556,793,846	\$	215,355,632
Shares outstanding		1,025,000	_	75,000	_	6,138,138		1,021,531
Net asset value, redemption and					_			
offering price per share	\$	43.46	\$	23.49	\$	90.71	\$	210.82
Net Assets consist of:								
Aggregate paid in capital	\$	81,384,322	\$	1,943,233	\$	677,604,472	\$	215,633,467
Total distributable earnings (loss)		(36,836,589)	•	(181,314)		(120,810,626)	·	(277,835)
NET ASSETS	\$	44,547,733	\$	1,761,919	\$	556,793,846	\$	215,355,632
(1) Value of securities on loan	¢	3,116,990	\$	212,415	\$	54,734,258	\$	7,287,148
(1) Value of securities of roal (2) Cost of investments -	₽	5,110,990	₽	212,415	₽	54,754,256	<u></u>	7,207,140
Unaffiliated issuers	\$	53,150,640	\$	1,896,300	\$	543,711,805	\$	189,818,442
(3) Cost of short-term investments	<u>Ψ</u>	55,150,040	₽	1,050,500	₽	5+5,711,005	₽	105,010,442
held as collateral for securities								
loaned	\$	_	\$	96,994	\$	25,657,783	\$	_
(4) Cost of cash denominated in	<u> </u>		<u> </u>		<u> </u>	-,,		
foreign currency	\$	21,879	\$		\$		\$	
					_			

### STATEMENTS OF ASSETS AND LIABILITIES March 31, 2024 (unaudited)

		Robotics ETF		Semiconductor ETF		Video Gaming and eSports ETF
Assets:						
Investments, at value (1)						
Unaffiliated issuers (2)	\$	9,887,190	\$	18,397,970,265	\$	253,473,707
Short-term investments held as collateral for securities						
loaned (3)		57,853		37,481,622		6,186,741
Cash		—		—		117,234
Cash denominated in foreign currency, at value (4)		16,868		—		33,443
Receivables:						
Investment securities sold		—		168,691,015		—
Shares of beneficial interest sold				78,742,734		
Dividends and interest		16,618		16,797,789		629,117
Prepaid expenses						1,868
Total assets		9,978,529		18,699,683,425		260,442,110
Liabilities:						
Payables:						
Investment securities purchased		—		78,744,445		447,047
Shares of beneficial interest redeemed		—		168,687,158		—
Collateral for securities loaned		57,853		37,481,622		6,186,741
Line of credit		—		4,987,135		—
Due to Adviser		3,386		5,301,136		111,997
Due to custodian		21,327		153,283		_
Deferred Trustee fees		—		97,455		13,926
Accrued expenses		—		14,948		85,297
Total liabilities		82,566	_	295,467,182	_	6,845,008
NET ASSETS	\$	9,895,963	\$	18,404,216,243	\$	253,597,102
Shares outstanding		225,000	_	81,791,874	_	4,050,000
Net asset value, redemption and offering price per share	\$	43.98	\$	225.01	\$	62.62
Net Assets consist of:						
Aggregate paid in capital	\$	8,818,390	\$	14,779,990,586	\$	297,945,979
Total distributable earnings (loss)		1,077,573		3,624,225,657		(44,348,877)
NET ASSETS	\$	9,895,963	\$	18,404,216,243	\$	253,597,102
(1) Value of securities on loan	\$	56,276	\$	44.582.040	\$	24,981,932
(2) Cost of investments - Unaffiliated issuers		8.832.711	<u></u> ≸	16,387,269,271	<u></u> ≸	272,808,332
(3) Cost of short-term investments held as collateral for	*	0,052,711	*	10,007,200,271	*	272,000,002
securities loaned	\$	57,853	\$	37,481,622	\$	6,186,741
(4) Cost of cash denominated in foreign currency	\$	16,859	\$		\$	33,441
· · · · · · · · · · · · · · · · · · ·	<u> </u>	.,	<u> </u>		<u> </u>	

# VANECK ETF TRUST

STATEMENTS OF OPERATIONS For the Six Months Ended March 31, 2024 (unaudited)

	Biotech ETF	Digital Transformation ETF	Energy Income ETF	Environmental Services ETF
Income:				
Dividends	\$ 2,287,723	\$ —	\$ 799,935	\$ 310,526
Interest	21,312	970	147	2,070
Securities lending income	6,591	689,701	_	128,570
Foreign taxes withheld	_	(574)	(53,811)	(4,960)
Total income	2,315,626	690,097	746,271	436,206
Expenses:				
Management fees	797,241	183,122	88,229	185,749
Professional fees	_	_	_	21,427
Custody and accounting fees	_	_	_	13,191
Reports to shareholders	_	_	_	7,520
Trustees' fees and expenses	_	_	_	970
Registration fees	_	_	_	3,234
Insurance	_	_	_	1,892
Interest	1,818	3,632	2,666	1,665
Taxes	57	173	32	242
Other				320
Total expenses	799,116	186,927	90,927	236,210
Expenses assumed by the Adviser				(29,978)
Net expenses	799,116	186,927	90,927	206,232
Net investment income	1,516,510	503,170	655,344	229,974
Net realized gain (loss) on:				
Investments	(18,888,296)	4,154,139	54,570	(6,059,079)
In-kind redemptions	37,401,659	5,366,289	2,851,055	5,828,975
Foreign currency transactions and				
foreign denominated assets and				
liabilities		(1,646)	(800)	( <u>97</u> )
Net realized gain (loss)	18,513,363	9,518,782	2,904,825	(230,201)
Net change in unrealized appreciation (depreciation) on:				
Investments	13,039,119	42,901,663	3,182,316	12,356,136
Foreign currency translations and				
foreign denominated assets and liabilities		239	417	
Net change in unrealized				
appreciation (depreciation)	13,039,119	42,901,902	3,182,733	12,356,136
Net increase in net assets resulting from operations	\$ 33,068,992	<u>\$                                    </u>	<u>\$ 6,742,902</u>	<u>\$ 12,355,909</u>

# STATEMENTS OF OPERATIONS For the Six Months Ended March 31, 2024 (unaudited)

	Gaming ETF	Green Infrastructure ETF		Pharmaceutical ETF		Retail ETF
Income:					-	
Dividends	\$ 412,476	\$ 7,581	\$	5,848,367	\$	1,397,890
Interest	1,579	37		1,490		1,115
Securities lending income	3,949	3,929		84,399		1,409
Foreign taxes withheld	(16,718)	(155)		(233,958)		· _
Total income	401,286	11,392		5,700,298		1,400,414
Expenses:						
Management fees	115,138	3,872		784,243		304,966
Professional fees	22,233	_		_		_
Custody and accounting fees	21,947	_		_		_
Reports to shareholders	9,781	_		_		_
Trustees' fees and expenses	667	_		_		_
Registration fees	2,008			_		_
Insurance	1,920	_		_		_
Interest	6,785	_		20,314		5,592
Taxes	242	_		172		57
Other	2,063					57
Total expenses	182,784	3,872		804,729		310,615
Expenses assumed by the Adviser	(26,079)	5,672		004,729		510,015
		3,872		804.729		210 615
Net expenses	156,705					310,615
Net investment income	244,581	7,520		4,895,569		1,089,799
Net realized gain (loss) on:						
Investments	(627,540)	(82,763)		(13,117,935)		(1,698,489)
In-kind redemptions	(942,086)	84,451		25,086,084		4,532,285
Foreign currency transactions and						
foreign denominated assets and						
liabilities	(47,200)	_		_		_
Net realized gain (loss)	(1,616,826)	1,688		11,968,149		2,833,796
Net change in unrealized appreciation (depreciation) on:						
Investments	5,827,168	(8,455)		43,944,903		38,208,108
Foreign currency translations and						
foreign denominated assets and						
liabilities	36,123	_		_		_
Net change in unrealized						
appreciation (depreciation)	5,863,291	(8,455)		43,944,903		20 200 100
Net increase in net assets resulting		(8,455)		43,944,903		38,208,108
5	\$ 4,491,046	¢ 750	¢	60,808,621	¢	12 121 702
from operations	<u>\$ 4,491,046</u>	<u>\$ 753</u>	₽	00,000,021	₽	42,131,703

# VANECK ETF TRUST

STATEMENTS OF OPERATIONS For the Six Months Ended March 31, 2024 (unaudited)

Income:         \$         45,981         \$         66,717,523         \$         1,039,066           Interest         110         145,818         13,634         59,262         59,262         59,262         59,262         50,262		_	Robotics ETF		Semiconductor ETF	Video Gaming and eSports ETF
Interest         110         145,818         13,634           Securities lending income         265         19,362         59,262           Foreign taxes withheld         (4,087,894)         (74,692)           Total income         41,258         62,794,809         1,037,270           Expenses:         10,890         22,146,982         626,293           Professional fees         -         -         23,631           Custody and accounting fees         -         -         22,042           Trustees' fees and expenses         -         -         22,042           Trustees' fees and expenses         -         -         2,009           Insurance         -         -         2,009           Insurance         -         -         2,969           Total expenses         -         -         2,2669           Net expenses         -<	Income:					
Securities lending income         265         19,362         59,262           Foreign taxes withheld.         (5,098)         (4,087,894)         (74,692)           Total income         41,258         62,794,809         (1,037,270)           Expenses:         10,890         22,146,982         626,293           Management fees         -         -         23,631           Custody and accounting fees         -         -         22,042           Trusteer fees and expenses         -         -         3,195           Registration fees         -         -         2,009           Interest         -         3,448         10,605           Taxes.         -         -         2,069           Interest         -         3,448         10,605           Taxes.         -         -         2,069           Total expenses         -         -         2,969           Total expenses         -         -         2,969           Net expenses         -         -         2,969           Net expenses         -         -         2,969           Net realized gain (loss) on:         -         -         2,267           In-kind redemptions<	Dividends	\$	45,981	\$	66,717,523	\$ 1,039,066
Foreign taxes withheld.       (5,098)       (4,087,894)       (74,692)         Total income.       41,258       62,794,809       1,037,270         Expenses:       10,890       22,146,982       626,293         Professional fees       -       -       23,631         Custody and accounting fees       -       -       22,042         Trustees' fees and expenses       -       -       22,042         Trustees' fees and expenses       -       -       22,042         Trustees' fees and expenses       -       -       2,042         Insurance       -       -       2,043         Insurance       -       -       3,687         Interest       -       -       3,687         Interest       -       -       2,969         Total expenses       -       -       2,969         Total expenses       -       2,2,181,527       722,470         Expenses assumed by the Adviser       -       2,668       33,488       40,613,282       337,468         Net realized gain (loss) on:       -       2,674,367,507       47,800,698       47,800,698         In-kind redemptions       -       2,674,367,507       47,800,698       40,974,889<	Interest		110		145,818	13,634
Total income.         41,258         62,794,809         1,037,270           Expenses:         10,890         22,146,982         626,293           Management fees         -         -         23,631           Custody and accounting fees         -         -         -         23,631           Reports to shareholders         -         -         -         22,042           Trustees' fees and expenses         -         -         -         3,195           Registration fees         -         -         -         3,095           Insurance         -         -         -         2,069           Total expenses         -         -         -         2,969           Total expenses         -         -         -         -         2,969           Total expenses         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Securities lending income		265		19,362	59,262
Expenses:         10,890         22,146,982         626,293           Professional fees         –         –         23,631           Custody and accounting fees         –         –         22,042           Trustees' fees and expenses         –         –         20,042           Trustees' fees and expenses         –         –         20,042           Trustees' fees and expenses         –         –         20,009           Insurance         –         –         20,009           Insurance         –         –         20,009           Insurance         –         –         3,687           Interest         –         –         3,687           Interest         –         3,687         2,2181,527           Other         –         –         2,969           Total expenses         10,890         22,181,527         722,470           Expenses assumed by the Adviser         –         –         –         2,2669           Net expenses         10,890         22,181,527         722,470           Expenses assumed by the Adviser         –         –         2,264,361           Investments         –         2,674,367,507         47,800,698	Foreign taxes withheld		(5,098)		(4,087,894)	(74,692)
Management fees         10,890         22,146,982         626,293           Professional fees         –         –         23,631           Custody and accounting fees         –         –         22,042           Trustees' fees and expenses         –         –         22,042           Trustees' fees and expenses         –         –         22,042           Trustees' fees and expenses         –         –         2,009           Insurance         –         –         3,687           Interest         –         –         3,687           Interest         –         –         3,687           Interest         –         –         3,687           Other         –         –         3,687           Total expenses         10,890         22,181,527         722,470           Expenses assumed by the Adviser         –         –         –         2,969           Net expenses         10,890         22,181,527         792,470         Expenses assumed by the Adviser         –         –         (22,668)           Net expenses         10,890         22,181,527         699,802         337,468         –         (23,73,748)         –         (26,74,367,507         4	Total income		41,258	_	62,794,809	 1,037,270
Professional fees       –       –       23,631         Custody and accounting fees       –       –       27,765         Reports to shareholders       –       –       22,042         Trustees' fees and expenses       –       –       22,042         Insurance       –       –       22,042         Insurance       –       –       3,195         Registration fees       –       –       3,687         Interest       –       34,488       10,605         Taxes       –       –       2,969         Total expenses       10,890       22,181,527       722,470         Expenses assumed by the Adviser       –       –       2,969         Net expenses       10,890       22,181,527       722,470         Expenses assumed by the Adviser       –       –       2,2683         Net expenses       10,890       22,181,527       69,802         Net investment income       30,368       40,613,282       337,468         Net realized gain (loss) on:       –       2,674,367,507       47,800,688         Foreign currency transactions and foreign denominated assets and liabilities       (83)       –       (373)         Net change in unrealize	Expenses:					
Custody and accounting fees       –       –       27,765         Reports to shareholders       –       –       22,042         Trustees' fees and expenses       –       –       3,195         Registration fees       –       –       2,009         Insurance       –       –       2,009         Insurance       –       –       3,687         Interest       –       –       3,687         Interest       –       –       3,687         Interest       –       –       3,687         Other       –       –       2,969         Total expenses       10,890       22,181,527       722,470         Expenses assumed by the Adviser       –       –       2,668         Net expenses       10,890       22,181,527       699,802         Net newestment income       30,368       40,613,282       337,468         Net realized gain (loss) on:       –       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities       (83)       –       (373)         Net realized gain (loss)       –       1,137,647       3,150,280,900       8,364,996         Foreign currency translatio	Management fees		10,890		22,146,982	626,293
Reports to shareholders.       –       –       22,042         Trustees' fees and expenses       –       –       3,195         Registration fees.       –       –       2,009         Insurance.       –       –       2,009         Interest       –       –       3,687         Interest       –       –       3,687         Interest       –       –       2,969         Total expenses       –       –       2,969         Total expenses       –       –       2,969         Total expenses       –       –       2,969         Net expenses       –       –       2,969         Net expenses       –       –       2,2470         Expenses assumed by the Adviser       –       –       2,2470         Net expenses       10,890       22,181,527       699,802         Net investment income       30,368       40,613,282       337,468         Net realized gain (loss) on:       –       –       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities       (6,825,436)       –       (373)         Net realized gain (loss)       –       1,137,647 <td>Professional fees</td> <td></td> <td>—</td> <td></td> <td>_</td> <td>23,631</td>	Professional fees		—		_	23,631
Trustees' fees and expenses       –       –       3,195         Registration fees       –       –       2,009         Insurance       –       –       2,009         Insurance       –       –       3,687         Interest       –       –       3,687         Interest       –       –       3,687         Other       –       –       2,969         Total expenses       –       –       2,969         Total expenses       10,890       22,181,527       722,470         Expenses assumed by the Adviser       –       –       –       2,2668         Net expenses       10,890       22,181,527       699,802         Net investment income       30,368       40,613,282       337,468         Investments       –       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities       (83)       –       (373)         Net realized gain (loss)       –       (1,003)       2,519,065,167       40,974,889         Net change in unrealized appreciation (depreciation) on:       1,137,647       3,150,280,900       8,364,996         Foreign currency translations and foreign denominated assets and liabilities	Custody and accounting fees		—		—	27,765
Registration fees.       –       –       2,009         Insurance.       –       –       3,687         Interest       –       34,488       10,605         Taxes.       –       57       274         Other       –       –       2,969         Total expenses       10,890       22,181,527       722,470         Expenses assumed by the Adviser       –       –       –       2,668         Net expenses.       10,890       22,181,527       699,802         Net investment income       30,368       40,613,282       337,468         Net realized gain (loss) on:       –       2,674,367,507       47,800,698         In-kind redemptions       –       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities       (83)       –       (373)         Net realized gain (loss)       (1,003)       2,519,065,167       40,974,889         Net change in unrealized appreciation (depreciation) on:       1,137,647       3,150,280,900       8,364,996         Foreign currency translations and foreign denominated assets and liabilities       25       –       (2,085)         Net change in unrealized appreciation (depreciation)       1,137,672       3,150,280,	Reports to shareholders		—		—	22,042
Insurance       –       –       3,687         Interest       –       34,488       10,605         Taxes       –       57       274         Other       –       –       2,969         Total expenses       10,890       22,181,527       722,470         Expenses assumed by the Adviser       –       –       2,969         Net expenses       10,890       22,181,527       699,802         Net expenses       10,890       22,181,527       699,802         Net investment income       30,368       40,613,282       337,468         Net realized gain (loss) on:       –       –       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities       (83)       –       (373)         Net realized gain (loss)       (1,003)       2,519,065,167       40,974,889         Net change in unrealized appreciation (depreciation) on:       1,137,647       3,150,280,900       8,364,996         Foreign currency translations and foreign denominated assets and liabilities       25       –       (2,085)         Net change in unrealized appreciation (depreciation)       1,137,672       3,150,280,900       8,362,911	Trustees' fees and expenses		—		_	3,195
Interest       –       34,488       10,605         Taxes.       –       57       274         Other.       –       –       2,969         Total expenses       10,890       22,181,527       722,470         Expenses assumed by the Adviser       –       –       (22,668)         Net expenses       10,890       22,181,527       699,802         Net investment income       30,368       40,613,282       337,468         Net realized gain (loss) on:       –       2,674,367,507       47,800,698         Investments       (920)       (155,302,340)       (6,825,436)         In-kind redemptions       –       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities       (83)       –       (373)         Net realized gain (loss)       (1,003)       2,519,065,167       40,974,889         Net change in unrealized appreciation (depreciation) on:       1,137,647       3,150,280,900       8,364,996         Foreign currency translations and foreign denominated assets and liabilities       25       –       (2,085)         Net change in unrealized appreciation (depreciation)       1,137,647       3,150,280,900       8,364,996         Foreign currency translations and fo	Registration fees		—		_	2,009
Taxes.       –       57       274         Other.       –       –       2,969         Total expenses       10,890       22,181,527       722,470         Expenses assumed by the Adviser       –       –       (22,668)         Net expenses.       10,890       22,181,527       699,802         Net investment income       30,368       40,613,282       337,468         Net investments         Investments       –       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities       (83)       –       (373)         Net change in unrealized appreciation (depreciation) on:       1,137,647       3,150,280,900       8,364,996         Foreign currency translations and foreign denominated assets and liabilities       25       –       (2,085)         Net change in unrealized appreciation (depreciation)       1,137,672       3,150,280,900       8,362,911	Insurance		—		_	3,687
Other         —         —         2,969           Total expenses         10,890         22,181,527         722,470           Expenses assumed by the Adviser         —         —         —         (22,668)           Net expenses         10,890         22,181,527         699,802           Net investment income         30,368         40,613,282         337,468           Net realized gain (loss) on:         —         —         2,674,367,507         47,800,698           In-kind redemptions         —         2,674,367,507         47,800,698         56,674,367,507         47,800,698           Foreign currency transactions and foreign denominated assets and liabilities         (83)         —         (373)           Net realized gain (loss)         (1,003)         2,519,065,167         40,974,889           Net change in unrealized appreciation (depreciation) on:         1,137,647         3,150,280,900         8,364,996           Foreign currency translations and foreign denominated assets and liabilities         25         —         (2,085)           Net change in unrealized appreciation (depreciation)         1,137,672         3,150,280,900         8,362,911	Interest		—		34,488	10,605
Total expenses       10,890       22,181,527       722,470         Expenses assumed by the Adviser       —       —       —       (22,668)         Net expenses       10,890       22,181,527       699,802         Net investment income       30,368       40,613,282       337,468         Net realized gain (loss) on:       (920)       (155,302,340)       (6,825,436)         In-kind redemptions       —       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities       (83)       —       (373)         Net change in unrealized appreciation (depreciation) on:       1,137,647       3,150,280,900       8,364,996         Foreign currency translations and foreign denominated assets and liabilities       25       —       (2,085)         Net change in unrealized appreciation (depreciation)       1,137,672       3,150,280,900       8,362,911	Taxes		—		57	274
Expenses assumed by the Adviser       —       —       —       (22,668)         Net expenses       10,890       22,181,527       699,802         Net investment income       30,368       40,613,282       337,468         Net realized gain (loss) on:       …       …       …       …         Investments       …       …       …       …       …         Investments       …       …       …       …       …       …         Foreign currency transactions and foreign denominated assets and liabilities       … <td>Other</td> <td></td> <td></td> <td></td> <td></td> <td> </td>	Other					 
Net expenses         10,890         22,181,527         699,802           Net investment income         30,368         40,613,282         337,468           Net realized gain (loss) on:         (920)         (155,302,340)         (6,825,436)           In-kind redemptions         –         2,674,367,507         47,800,698           Foreign currency transactions and foreign denominated assets and liabilities         (83)         –         (373)           Net realized gain (loss)			10,890		22,181,527	
Net investment income         30,368         40,613,282         337,468           Net realized gain (loss) on:         Investments         (920)         (155,302,340)         (6,825,436)           In-kind redemptions         —         2,674,367,507         47,800,698           Foreign currency transactions and foreign denominated assets and liabilities	Expenses assumed by the Adviser					 
Net realized gain (loss) on:         (920)         (155,302,340)         (6,825,436)           In-kind redemptions         –         2,674,367,507         47,800,698           Foreign currency transactions and foreign denominated assets and liabilities         –         2,674,367,507         47,800,698           Net realized gain (loss)         –         (83)         –         (373)           Net realized gain (loss)         –         (1,003)         2,519,065,167         40,974,889           Net change in unrealized appreciation (depreciation) on:         1,137,647         3,150,280,900         8,364,996           Foreign currency translations and foreign denominated assets and liabilities         25         –         (2,085)           Net change in unrealized appreciation (depreciation)         1,137,672         3,150,280,900         8,362,911	Net expenses		,		22,181,527	 699,802
Investments       (920)       (155,302,340)       (6,825,436)         In-kind redemptions       –       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities	Net investment income		30,368		40,613,282	 337,468
Investments       (920)       (155,302,340)       (6,825,436)         In-kind redemptions       –       2,674,367,507       47,800,698         Foreign currency transactions and foreign denominated assets and liabilities	Net realized gain (loss) on:					
In-kind redemptions–2,674,367,50747,800,698Foreign currency transactions and foreign denominated assets and liabilities(83)–(373)Net realized gain (loss)(1,003)2,519,065,16740,974,889Net change in unrealized appreciation (depreciation) on: Investments1,137,6473,150,280,9008,364,996Foreign currency translations and foreign denominated assets and liabilities25–(2,085)Net change in unrealized appreciation (depreciation)1,137,6723,150,280,9008,362,911	-		(920)		(155.302.340)	(6.825,436)
Foreign currency transactions and foreign denominated assets and liabilities	In-kind redemptions					
assets and liabilities(83)(373)Net realized gain (loss)(1,003)2,519,065,16740,974,889Net change in unrealized appreciation (depreciation) on: Investments1,137,6473,150,280,9008,364,996Foreign currency translations and foreign denominated assets and liabilities25—(2,085)Net change in unrealized appreciation (depreciation)1,137,6723,150,280,9008,362,911	Foreign currency transactions and foreign denominated					
Net realized gain (loss)(1,003)2,519,065,16740,974,889Net change in unrealized appreciation (depreciation) on: Investments1,137,6473,150,280,9008,364,996Foreign currency translations and foreign denominated assets and liabilities25—(2,085)Net change in unrealized appreciation (depreciation)1,137,6723,150,280,9008,362,911			(83)		_	(373)
Investments1,137,6473,150,280,9008,364,996Foreign currency translations and foreign denominated assets and liabilities25—(2,085)Net change in unrealized appreciation (depreciation)1,137,6723,150,280,9008,362,911	Net realized gain (loss)		(1,003)		2,519,065,167	 40,974,889
Foreign currency translations and foreign denominated assets and liabilities25—(2,085)Net change in unrealized appreciation (depreciation)1,137,6723,150,280,9008,362,911	• • • •		4 4 2 7 6 4 7		2 4 5 0 2 0 0 0 0 0	0.264.006
and liabilities       25       —       (2,085)         Net change in unrealized appreciation (depreciation)       1,137,672       3,150,280,900       8,362,911			1,137,647		3,150,280,900	8,364,996
			25			 (2,085)
	Net change in unrealized appreciation (depreciation)		1,137,672		3,150,280,900	8,362,911
		\$	1,167,037	\$		\$ 49,675,268

	Biote	ch ETF	Digital Transformation ETF			
	Period Ended March 31, 2024 (unaudited)	Year Ended September 30, 2023	Period Ended March 31, 2024 (unaudited)	Year Ended September 30, 2023		
Operations:						
Net investment income	\$ 1,516,510	\$ 2,149,005	\$ 503,170	\$ 964,256		
Net realized gain (loss) Net change in unrealized appreciation	18,513,363	13,770,875	9,518,782	(28,616,483)		
(depreciation)	13,039,119	29,952,104	42,901,902	28,753,889		
operations	33,068,992	45,871,984	52,923,854	1,101,662		
Distributions to shareholders from:						
Distributable earnings	(2,099,973)	(2,299,941)				
Share transactions*: Proceeds from sale of shares	72,253,025	146,025,652	24,093,690	16,892,224		
Cost of shares redeemed	(105,874,804)	(152,922,723)	(8,650,097)	(4,679,909)		
Increase (decrease) in net assets resulting						
from share transactions	(33,621,779)	(6,897,071)	15,443,593	12,212,315		
Total increase (decrease) in net assets	(2,652,760) 450,979,380	36,674,972 414,304,408	68,367,447 43,249,998	13,313,977 29,936,021		
Net Assets, beginning of period				· · ·		
Net Assets, end of period	\$ 448,326,620	<u>\$ 450,979,380</u>	<u>\$ 111,617,445</u>	<u>\$ 43,249,998</u>		
*Shares of Common Stock Issued (no par value)						
Shares sold	450,000	900,000	2,525,000	2,650,000		
Shares redeemed	(650,000)	(950,000)	(825,000)	(775,000)		
Net increase (decrease)	(200,000)	(50,000)	1,700,000	1,875,000		

	Energy In	come ETF	<b>Environmental Services ETF</b>			
	Period Ended March 31, 2024 (unaudited)	Year Ended September 30, 2023	Period Ended March 31, 2024 (unaudited)	Year Ended September 30, 2023		
Operations: Net investment income Net realized gain (loss)	\$	\$	\$        229,974 (230,201)	\$		
Net change in unrealized appreciation (depreciation)	3,182,733	1,700,138	12,356,136	2,443,348		
operations	6,742,902	5,516,885	12,355,909	5,793,149		
Distributions to shareholders from: Distributable earnings	(593,435) (593,435)	(674,492) (596,281) (1,270,773)	(725,000)  (725,000)	(284,988)  (284,988)		
Share transactions*: Proceeds from sale of shares Cost of shares redeemed Increase (decrease) in net assets resulting from share transactions Total increase (decrease) in net assets Net Assets, beginning of period Net Assets, end of period	8,625,146 (10,353,828) (1,728,682) 4,420,785 36,634,504 \$ 41,055,289	7,944,408 (6,231,606) 1,712,802 5,958,914 30,675,590 \$ 36,634,504	11,091,319 (24,837,156) (13,745,837) (2,114,928) 77,439,096 \$ 75,324,168	24,471,616 (20,455,468) 4,016,148 9,524,309 67,914,787 \$77,439,096		
*Shares of Common Stock Issued (no par value)						
Shares sold	125,000 (150,000) (25,000)	125,000 (100,000) 25,000	70,000 (160,000) (90,000)	160,000 (140,000) 20,000		

	Gami	ng ETF	Green Infrastructure ETF			
	Period Ended March 31, 2024 (unaudited)	Year Ended September 30, 2023	Period Ended March 31, 2024 (unaudited)	Period Ended September 30, 2023(a)		
Operations:						
Net investment income	\$ 244,581	\$ 801,130	\$ 7,520	\$ 13,751		
Net realized gain (loss)Net change in unrealized appreciation	(1,616,826)	3,004,642	1,688	29,496		
(depreciation)	5,863,291	14,234,976	(8,455)	(128,274)		
resulting from operations	4,491,046	18,040,748	753	(85,027)		
Distributions to shareholders from: Distributable earnings	(799,988)	(424,958)	(15,998)	(3,000)		
Share transactions*:						
Proceeds from sale of shares	_	33,573,611	600,664	2,535,936		
Cost of shares redeemed	(9,072,528)	(61,822,546)	(624,503)	(646,906)		
Increase (decrease) in net assets resulting						
from share transactions	(9,072,528)	(28,248,935)	/	1,889,030		
Total increase (decrease) in net assets	(5,381,470)	(10,633,145)	( , , ,	1,801,003		
Net Assets, beginning of period	49,929,203	60,562,348	1,801,003			
Net Assets, end of period	<u>\$ 44,547,733</u>	\$ 49,929,203	<u>\$ 1,761,919</u>	<u>\$ 1,801,003</u>		
*Shares of Common Stock Issued (no par value)						
Shares sold	_	825,000	25,000	100,000		
Shares redeemed	(225,000)	(1,425,000)	(25,000)	(25,000)		
Net increase (decrease)	(225,000)	(600,000)		75,000		

(a) For the period October 19, 2022 (commencement of operations) through September 30, 2023.

		Pharmace	eut	ical ETF	Retail ETF			
	_	Period Ended March 31, 2024 (unaudited)	_	Year Ended September 30, 2023		Period Ended March 31, 2024 (unaudited)	_	Year Ended September 30, 2023
Operations:								
Net investment income	\$	4,895,569	\$	- / - /	\$	1 1	\$	1 - 1 -
Net realized gain (loss)		11,968,149		29,314,853		2,833,796		(5,549,934)
(depreciation)		43,944,903		54,260,353		38,208,108		17,476,048
operations		60,808,621	_	92,316,021	_	42,131,703	_	13,355,543
Distributions to shareholders from:								
Distributable earnings		(3,502,573)	_	(8,998,067)	_	(1,849,973)	_	(1,700,040)
Share transactions*:								
Proceeds from sale of shares		318,050,835		673,169,628		38,834,735		33,356,739
Cost of shares redeemed		(248,609,333)	_	<u>(850,179,679</u> )	_	(18,330,145)	_	(40,875,022)
Increase (decrease) in net assets resulting								
from share transactions		69,441,502	_	(177,010,051)	_	20,504,590	_	(7,518,283)
Total increase (decrease) in net assets		126,747,550		(93,692,097)		60,786,320		4,137,220
Net Assets, beginning of period		430,046,296	_	523,738,393	_	154,569,312	_	150,432,092
Net Assets, end of period	\$	556,793,846	\$	430,046,296	\$	215,355,632	\$	154,569,312
*Shares of Common Stock Issued (no par value)								
Shares sold		3,750,000		8,700,000		200,000		200,000
Shares redeemed		(3,000,000)		(11,100,000)		(100,000)		(250,000)
Net increase (decrease)		750,000	_	(2,400,000)	_	100,000	_	(50,000)

	Ro	botics ETF	Semiconductor ETF (a)			
	Period Ended March 31, 2024 (unaudited)	Period Ended September 30, 2023(b)	Period Ended March 31, 2024 (unaudited)	Year Ended September 30, 2023		
Operations:						
Net investment income	\$ 30,3 (1,0		\$ 40,613,282 2,519,065,167	\$ 69,665,245 945,785,154		
(depreciation)	1,137,6	.72 (83,205	)3,150,280,900	2,291,380,472		
resulting from operations	1,167,0	37 (28,091)	)5,709,959,349	3,306,830,871		
Distributions to shareholders from: Distributable earnings	(61,3	.73)	(68,496,917)	(70,999,820)		
Share transactions*:						
Proceeds from sale of shares	6,155,0	06 2,663,384 	17,374,493,095 (14,005,737,761)	22,043,690,438 (21,517,123,914)		
Increase in net assets resulting from share transactions	6,155,0	06 2,663,384	3,368,755,334	526,566,524		
Total increase in net assets	7,260,6	2,635,293		3,762,397,575 5,631,600,902		
Net Assets, end of period	\$ 9,895,9			<u>\$ 9,393,998,477</u>		
*Shares of Common Stock Issued (no par value)						
Shares sold	150,0	00 75,000		179,150,000		
Shares redeemed	150,0	<u> </u>	(79,550,000) 17,000,000	(175,200,000) 3,950,000		

(a) Share activity has been adjusted to reflect the 2 for 1 share split which took place on May 5, 2023.(b) For the period April 6, 2023 (commencement of operations) through September 30, 2023.

		Video Gaming and eSports ETF				
		Period Ended March 31, 2024 (unaudited)		Year Ended September 30, 2023		
Operations:						
Net investment income	\$	337,468	\$	2,441,068		
Net realized gain (loss)		40,974,889		(27,684,835)		
Net change in unrealized appreciation (depreciation)		8,362,911	_	92,968,847		
Net increase in net assets resulting from operations	_	49,675,268	_	67,725,080		
Distributions to shareholders from:						
Distributable earnings		(2,439,900)	_	(2,252,275)		
Share transactions*:						
Proceeds from sale of shares		44,863,385		2,456,645		
Cost of shares redeemed		(81,095,720)	_	(87,599,100)		
Decrease in net assets resulting						
from share transactions		(36,232,335)		(85,142,455)		
Total increase (decrease) in net assets		11,003,033		(19,669,650)		
Net Assets, beginning of period	-	242,594,069	-	262,263,719		
Net Assets, end of period	\$	253,597,102	\$	242,594,069		
*Shares of Common Stock Issued (no par value)						
Shares sold		700,000		50,000		
Shares redeemed		(1,350,000)	_	(1,800,000)		
Net decrease	_	(650,000)	_	(1,750,000)		

#### FINANCIAL HIGHLIGHTS

For a share outstanding throughout each period:

	Biotech ETF						
	Period Ended March 31, 2024 <u>(unaudited)</u>	2023	Year 2022	Ended Septemb	er 30, 2020	2019	
Net asset value, beginning of period	\$155.70	\$140.61	\$201.99	\$162.01	\$118.04	\$136.11	
Net investment income (a) Net realized and unrealized gain	0.53	0.70	0.69	0.42	0.59	0.39	
(loss) on investments	10.74	15.14	(61.67)	40.17	43.85	(17.91)	
Total from investment operations	11.27	15.84	(60.98)	40.59	44.44	(17.52)	
Distributions from:							
Net investment income	(0.71)	(0.75)	(0.40)	(0.61)	(0.47)	(0.55)	
Net asset value, end of period	\$166.26	\$155.70	\$140.61	\$201.99	\$162.01	\$118.04	
Total return (b)	7.25%	11.24%	(30.24)%	25.13%	37.71%	(12.84)%	
Ratios to average net assets							
Gross expenses (c)	0.35%(d)	0.35%	0.35%	0.38%	0.39%	0.40%	
Net expenses (c)	0.35%(d)	0.35%	0.35%	0.35%	0.35%	0.35%	
Net investment income	0.67%(d)	0.44%	0.42%	0.23%	0.40%	0.31%	
Supplemental data							
Net assets, end of period (in millions)	\$448	\$451	\$414	\$590	\$485	\$318	
Portfolio turnover rate (e)	10%	18%	24%	41%	40%	24%	

(a) Calculated based upon average shares outstanding(b) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions.

Periods after September 30, 2021 reflect a unitary management fee structure. (c)

(d) Annualized

(e) Portfolio turnover rate is not annualized and excludes in-kind transactions.

#### FINANCIAL HIGHLIGHTS

For a share outstanding throughout each period:

	Digital Transformation ETF					
	Period Ended March 31, 2024	Year Ended September 30,		Period Ended September 30,		
	<u>(unaudited)</u>	2023	2022	2021 (a)		
Net asset value, beginning of period	\$5.46	\$4.95	\$22.81	\$35.25		
Net investment income (b)	0.06	0.15	0.26	—(c)		
Net realized and unrealized gain (loss) on investments	6.08	0.36	(16.24)	(12.44)		
Total from investment operations	6.14	0.51	(15.98)	(12.44)		
Distributions from:						
Net investment income			(1.88)			
Net asset value, end of period	\$11.60	\$5.46	\$4.95	\$22.81		
Total return (d)	112.52%	10.29%	(76.33)%	(35.30)%		
Ratios to average net assets						
Expenses	0.51%(e)	0.51%	0.50%	0.58%(e)		
Expenses excluding interest and taxes	0.50%(e)	0.50%	0.50%	N/A		
Net investment income	1.37%(e)	2.81%	2.28%	0.02%(e)		
Supplemental data						
Net assets, end of period (in millions)	\$112	\$43	\$30	\$46		
Portfolio turnover rate (f)	43%	57%	74%	49%		

(a) For the period April 13, 2021 (commencement of operations) through September 30, 2021.

(b) Calculated based upon average shares outstanding

(c) Amount represents less than \$0.005 per share.

(d) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions.

(e) Annualized

(f) Portfolio turnover rate is not annualized and excludes in-kind transactions.

For a share outstanding throughout each period:

	Energy Income ETF (a)						
	Period Ended			er 30,	Period Ended	Year Ended November 30,	
	March 31, 2024 <u>(unaudited)</u>	2023	2022	2021	September 30, 2020 (b)	2019	2018
Net asset value, beginning of							
period	\$64.87	\$56.84	\$54.25	\$34.29	\$51.20	\$58.32	\$68.49
Net investment income							
(loss) (c)	1.14	1.51	1.17	1.15	0.76	(0.39)	0.09
Net realized and unrealized							
gain (loss) on investments	11.07	9.04	3.67	21.90	(15.58)	(1.42)	(4.44)
Total from investment							
operations	12.21	10.55	4.84	23.05	(14.82)	(1.81)	(4.35)
Distributions from:							
Net investment income	(1.01)	(1.34)	(1.02)	(1.37)	_	(1.77)	_
Return of capital	_	(1.18)	(1.23)	(1.72)	(2.09)	(3.54)	(5.82)
Total distributions	(1.01)	(2.52)	(2.25)	(3.09)	(2.09)	(5.31)	(5.82)
Net asset value, end of period	\$76.07	\$64.87	\$56.84	\$54.25	\$34.29	\$51.20	\$58.32
Total return (d)	19.03%	18.70%	8.79%	68.88%	(29.74)%	(3.66)%	(7.16)%
Ratios to average net assets							
Expenses	0.46% (e)	0.46%	0.48%	0.46%	0.45% (e)(f)	1.41% (g)	0.73% (h)
Expenses excluding interest							
and taxes	0.45% (e)	0.45%	0.45%	0.45%	0.45% (e)(f)	1.41% (g)	0.73% (h)
Net investment income (loss).	3.34% (e)	2.41%	1.95%	2.43%	2.17% (e)(i)	(0.68)% (g)	0.13% (h)
Supplemental data							
Net assets, end of period (in							
millions)	\$41	\$37	\$31	\$24	\$20	\$52	\$45
Portfolio turnover rate (j)	8%	23%	21%	24%	24%	106%	34%

(a) On April 15, 2020, the Fund effected a 1 for 3 reverse share split (See Note 11). Per share data has been adjusted to reflect the reverse share split.

(b) The Fund changed its fiscal year-end from November 30 to September 30.

(c) Calculated based upon average shares outstanding

(d) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions.

(e) Annualized

(f) Includes income tax expense of 1.56% and Adviser reimbursement of (1.56%). If the Adviser had not reimbursed the Fund, the ratio would have been higher.

(g) Includes income tax expense of 0.59% related to the Fund's tax status as a C-Corporation prior to its reorganization as a regulated investment company.

(h) Includes income tax benefit of 0.11% related to the Fund's tax status as a C-Corporation prior to its reorganization as a regulated investment company.

(i) Includes income tax expense of 1.56% and Adviser reimbursement of (1.56%). If the Adviser had not reimbursed the Fund, the ratio would have been lower.

For a share outstanding throughout each period:

			Environmenta	al Services ETF			
	Period	eriod Year Ended September 30,					
	Ended March 31, 2024 <u>(unaudited)</u>	2023	2022	2021	2020	2019	
Net asset value, beginning of period	\$143.41	\$130.61	\$143.18	\$99.41	\$104.25	\$96.64	
Net investment income (a) Net realized and unrealized gain	0.46	1.24	0.56	0.36	0.46	0.46	
(loss) on investments	24.97	12.12	(12.76)	43.80	(4.83)	7.47	
Total from investment operations Distributions from:	25.43	13.36	(12.20)	44.16	(4.37)	7.93	
Net investment income	(1.45)	(0.56)	(0.37)	(0.39)	(0.47)	(0.32)	
Net asset value, end of period	\$167.39	\$143.41	\$130.61	\$143.18	\$99.41	\$104.25	
Total return (b)	17.83%	10.25%	(8.56)%	44.50%	(4.23)%	8.30%	
Ratios to average net assets							
Gross expenses	0.64%(c)	0.64%	0.62%	0.71%	0.85%	0.81%	
Net expenses Net expenses excluding interest and	0.56%(c)	0.55%	0.55%	0.55%	0.55%	0.55%	
taxes	0.55%(c)	0.55%	0.55%	N/A	N/A	N/A	
Net investment income Supplemental data	0.62%(c)	0.85%	0.39%	0.27%	0.47%	0.47%	
Net assets, end of period (in millions)	\$75	\$77	\$68	\$67	\$31	\$36	
Portfolio turnover rate (d)	17%	22%	35%	21%	38%	20%	

(a) Calculated based upon average shares outstanding

 (b) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions. Annualized

(c)

For a share outstanding throughout each period:

			Gamir	ng ETF		
	Period Ended March 31, 2024		Year	Ended Septembo	er 30,	
	(unaudited)	2023	2022	2021	2020	2019
Net asset value, beginning of period	\$39.94	\$32.74	\$48.32	\$39.14	\$36.61	\$39.76
Net investment income (a) Net realized and unrealized gain	0.22	0.42	0.25	0.16	0.51	1.07
(loss) on investments	4.01	6.95	(15.48)	9.24	3.25	(3.09)
Total from investment operations	4.23	7.37	(15.23)	9.40	3.76	(2.02)
Distributions from:						
Net investment income	(0.71)	(0.17)	(0.35)	(0.22)	(1.23)	(1.13)
Net asset value, end of period	\$43.46	\$39.94	\$32.74	\$48.32	\$39.14	\$36.61
Total return (b)	10.64%	22.55%	(31.72)%	24.06%	10.03%	(4.73)%
Ratios to average net assets						
Gross expenses	0.79%(c)	0.74%	0.65%	0.62%	0.92%	0.94%
Net expenses Net expenses excluding interest and	0.68%(c)	0.72%	0.65%	0.62%	0.65%	0.66%
taxes	0.65%(c)	0.65%	0.63%	0.62%	0.65%	0.65%
Net investment income	1.06%(c)	0.99%	0.63%	0.32%	1.41%	2.92%
Supplemental data						
Net assets, end of period (in millions)	\$45	\$50	\$61	\$118	\$55	\$24
Portfolio turnover rate (d)	6%	15%	16%	20%	29%	20%

(a) Calculated based upon average shares outstanding

 (b) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions. Annualized

(c)

For a share outstanding throughout each period:

#### Green Infrastructure ETF

	Period Ended March 31, 2024 <u>(unaudited)</u>	Period Ended September 30, 2023 (a)
Net asset value, beginning of period Net investment income (b) Net realized and unrealized loss on investments	\$24.01 0.10 (0.41)	\$25.50 0.24 (1.67)
Total from investment operations Distributions from:	(0.31)	(1.43)
Net investment income Net asset value, end of period	(0.21) \$23.49	(0.06) \$24.01
Total return (c)	(1.34)%	(5.62)%
Ratios to average net assets		
Expenses	0.45%(d)	0.46%(d)
Expenses excluding interest and taxes	0.45%(d)	0.45%(d)
Net investment income Supplemental data	0.87%(d)	0.99%(d)
Net assets, end of period (in millions)	\$2	\$2
Portfolio turnover rate (e)	3%	12%

(a) For the period October 19, 2022 (commencement of operations) through September 30, 2023.

(b) Calculated based upon average shares outstanding

(c) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions.
 (d) Accepted Accounting Principles. Net asset values

(d) Annualized

For a share outstanding throughout each period:

			Pharmace	utical ETF		
	Period	eriod Year Ended September 30,				
	Ended March 31, 2024 <u>(unaudited)</u>	2023	2022	2021	2020	2019
Net asset value, beginning of period	\$79.81	\$67.25	\$72.68	\$62.08	\$56.93	\$64.37
Net investment income (a) Net realized and unrealized gain	0.91	1.47	1.32	1.29	1.06	1.04
(loss) on investments	10.64	12.65	(5.44)	10.46	5.14	(7.37)
Total from investment operations Distributions from:	11.55	14.12	(4.12)	11.75	6.20	(6.33)
Net investment income	(0.65)	(1.56)	(1.31)	(1.15)	(1.05)	(1.11)
Net asset value, end of period	\$90.71	\$79.81	\$67.25	\$72.68	\$62.08	\$56.93
Total return (b)	14.58%	21.14%	(5.91)%	19.10%	11.02%	(9.88)%
Ratios to average net assets						
Gross expenses (c)	0.36%(d)	0.36%	0.36%	0.40%	0.42%	0.43%
Net expenses (c) Net expenses excluding interest and	0.36%(d)	0.36%	0.36%	0.35%	0.35%	0.36%
taxes (c)	0.35%(d)	0.35%	0.35%	0.35%	0.35%	0.35%
Net investment income	2.18%(d)	1.91%	1.74%	1.85%	1.74%	1.77%
Net assets, end of period (in millions)	\$557	\$430	\$524	\$319	\$235	\$142
Portfolio turnover rate (e)	9%	22%	23%	20%	18%	21%

(a) Calculated based upon average shares outstanding

(b) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions. Periods after September 30, 2021 reflect a unitary management fee structure.

(c)

(d) Annualized

For a share outstanding throughout each period:

			Reta	il ETF			
	Period						
	Ended March 31, 2024 <u>(unaudited)</u>	2023	2022	2021	2020	2019	
Net asset value, beginning of period	\$167.73	\$154.84	\$174.75	\$148.87	\$114.49	\$111.44	
Net investment income (a) Net realized and unrealized gain	1.17	1.56	1.52	1.54	1.22	1.31	
(loss) on investments	43.93	13.17	(19.92)	25.34	34.25	2.72	
Total from investment operations Distributions from:	45.10	14.73	(18.40)	26.88	35.47	4.03	
Net investment income	(2.01)	(1.84)	(1.51)	(1.00)	(1.09)	(0.98)	
Net asset value, end of period	\$210.82	\$167.73	\$154.84	\$174.75	\$148.87	\$114.49	
Total return (b)	27.03%	9.58%	(10.69)%	18.13%	31.22%	3.82%	
Ratios to average net assets							
Gross expenses (c)	0.36%(d)	0.35%	0.35%	0.42%	0.47%	0.48%	
Net expenses (c)	0.36%(d)	0.35%	0.35%	0.35%	0.35%	0.35%	
Net expenses excluding interest and taxes (c)	0.35%(d)	0.35%	0.35%	N/A	N/A	N/A	
Net investment income Supplemental data	1.25%(d)	0.94%	0.86%	0.92%	0.96%	1.25%	
Net assets, end of period (in millions)	\$215	\$155	\$150	\$240	\$182	\$71	
Portfolio turnover rate (e)	\$215 5%	20%	14%	12%	12%	9%	

(a) Calculated based upon average shares outstanding

(b) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions. Periods after September 30, 2021 reflect a unitary management fee structure.

(C)

(d) Annualized

For a share outstanding throughout each period:

	Robot	cs ETF
	Period Ended March 31, 2024 <u>(unaudited)</u>	Period Ended September 30, 2023 (a)
Net asset value, beginning of period	\$35.14	\$34.39
Net investment income (b).	0.26	0.08
Net realized and unrealized gain on investments	9.40	0.67
Total from investment operations	9.66	0.75
Distributions from: Net investment income. Net realized capital gains. Total distributions. Net asset value, end of period.	(0.15) (0.67) (0.82) \$43.98	  \$35.14
Total return (c)	27.78%	2.18%
Ratios to average net assets Expenses Net investment income Supplemental data	0.47%(d) 1.31%(d)	0.47%(d) 0.43%(d)
Net assets, end of period (in millions) Portfolio turnover rate (e)	\$10 10%	\$3 13%

(a) For the period April 6, 2023 (commencement of operations) through September 30, 2023.

(b) Calculated based upon average shares outstanding
 (c) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions.

Annualized (d)

For a share outstanding throughout each period:

			Semicondu	uctor ETF(a)		
	Period		Year	Ended Septembe	er 30,	
	Ended March 31, 2024 <u>(unaudited)</u>	2023	2022	2021	2020	2019
Net asset value, beginning of period	\$144.99	\$92.56	\$128.13	\$87.22	\$59.57	\$53.21
Net investment income (b) Net realized and unrealized gain	0.58	1.11	1.07	0.86	0.94	0.88
(loss) on investments	80.48	52.52	(35.85)	40.80	27.77	6.30
Total from investment operations	81.06	53.63	(34.78)	41.66	28.71	7.18
Distributions from: Net investment income	(1.04)	(1.20)	(0.79)	(0.75)	(1.06)	(0.82)
Net asset value, end of period	\$225.01	\$144.99	\$92.56	\$128.13	\$87.22	\$59.57
Total return (c)	56.13%	58.49%	(27.40)%	47.94%	48.60%	14.09%
Ratios to average net assets						
Gross expenses (d)	0.35%(e)	0.35%	0.35%	0.36%	0.37%	0.39%
Net expenses (d)	0.35%(e)	0.35%	0.35%	0.35%	0.35%	0.35%
Net investment income	0.64%(e)	0.88%	0.85%	0.72%	1.31%	1.68%
Net assets, end of period (in millions)	\$18,404	\$9,394	\$5,632	\$5,938	\$2,646	\$1,361
Portfolio turnover rate (f)	9%	18%	22%	20%	14%	19%

(a) On May 5, 2023, the Fund effected a 2 for 1 share split. Per share data has been adjusted to reflect the share split.

(b) Calculated based upon average shares outstanding

(c) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions.

(d) Periods after September 30, 2021 reflect a unitary management fee structure.

(e) Annualized

For a share outstanding throughout each period:

	Period Ended March 31, 2024		Year Ended So	eptember 30,		Period Ended September 30,
	(unaudited)	2023	2022	2021	2020	2019 (a)
Net asset value, beginning of period	\$51.62	\$40.66	\$65.05	\$61.36	\$33.74	\$30.88
Net investment income (b) Net realized and unrealized gain	0.08	0.44	0.31	0.04	0.03	0.12
(loss) on investments	11.46	10.91	(22.47)	3.73	27.67	2.75
Total from investment operations	11.54	11.35	(22.16)	3.77	27.70	2.87
Distributions from: Net investment income Net realized capital gains	(0.54)	(0.39)	(0.05) (2.18)	(0.08)	(0.08)	(0.01)
Total distributions	(0.54)	(0.39)	(2.23)	(0.08)	(0.08)	(0.01)
Net asset value, end of period	\$62.62	\$51.62	\$40.66	\$65.05	\$61.36	\$33.74
Total return (c)	22.50%	28.11%	(35.42)%	6.15%	82.25%	9.31%
Ratios to average net assets						
Gross expenses	0.58%(d)	0.59%	0.56%	0.55%	0.58%	0.99%(d)
Net expenses Net expenses excluding interest and	0.56%(d)	0.56%	0.56%	0.55%	0.55%	0.55%(d)
taxes	0.55%(d)	0.55%	0.55%	N/A	N/A	N/A
Net investment income	0.27%(d)	0.89%	0.52%	0.06%	0.06%	0.38%(d)
Supplemental data	. ,					
Net assets, end of period (in millions)	\$254	\$243	\$262	\$631	\$522	\$39
Portfolio turnover rate (e)	19%	30%	35%	33%	25%	27%

(a) For the period October 16, 2018 (commencement of operations) through September 30, 2019.

(b) Calculated based upon average shares outstanding

(c) Returns are not annualized and include adjustments in accordance with U.S. Generally Accepted Accounting Principles. Net asset values and returns for financial reporting purposes may differ from those for shareholder transactions.

(d) Annualized

#### NOTES TO FINANCIAL STATEMENTS March 31, 2024 (unaudited)

**Note 1—Fund Organization—**VanEck ETF Trust (the "Trust") is registered under the Investment Company Act of 1940, as amended, as an open-end management investment company. The Trust was incorporated in Delaware as a statutory trust on March 15, 2001. The Trust operates as a series fund, and offers multiple investment portfolios, each of which represents a separate series of the Trust. These financial statements relate only to the investment portfolios listed in the diversification table below (each a "Fund" and, collectively, the "Funds").

### Fund

#### **Diversification Classification**

Non-Diversified Non-Diversified Non-Diversified Non-Diversified Non-Diversified Non-Diversified Non-Diversified Non-Diversified Non-Diversified Non-Diversified

Biotech ETF Digital Transformation ETF Energy Income ETF
Environmental Services ETF
Gaming ETF
Green Infrastructure ETF
Pharmaceutical ETF
Retail ETF Robotics FTF
Semiconductor ETF
Video Gaming and eSports ETF

Each Fund's investment objective is to replicate as closely as possible, before fees and expenses, the price and yield performance of its index which are listed in the table below.

#### Fund

#### Index

Energy Income ETFMVIS® North America Energy Infrastructure IndexEnvironmental Services ETFNYSE Arca Environmental Services IndexGaming ETFMVIS® Global Gaming IndexGreen Infrastructure ETFIndxx US Green Infrastructure-MCAP Weighted IndPharmaceutical ETFMVIS® US Listed Pharmaceutical 25 IndexRetail ETFMVIS® US Listed Retail 25 IndexRobotics ETFBlueStar Robotics IndexSemiconductor ETFMVIS® US Listed Semiconductor 25 Index	x eighted Index ex ex
Video Gaming and eSports ETF MVIS® Global Video Gaming and eSports Index	

Each Fund was created to provide investors with the opportunity to purchase a security representing a proportionate undivided interest in a portfolio of securities consisting of substantially all of the common stocks in approximately the same weighting as their index.

Effective December 2, 2019, the Energy Income ETF federal tax status changed from a taxable C-Corporation into a regulated investment company ("RIC"). In September 2020, the Board of Trustees ("Trustees") approved changing the Energy Income ETF's fiscal year-end from November 30 to September 30.

Van Eck Associates Corporation (the "Adviser") serves as the investment adviser for the Funds.

**Note 2—Significant Accounting Policies—** The preparation of financial statements in conformity with U.S. generally accepted accounting principles ("GAAP") requires management to make estimates and assumptions that affect the reported amounts and disclosures in the financial statements. Actual results could differ from those estimates.

The Funds are investment companies and follow accounting and reporting requirements of Accounting Standards Codification ("ASC") 946, *Financial Services—Investment Companies*.

The following summarizes the Funds' significant accounting policies.

**A. Security Valuation**— The Funds value their investments in securities and other assets and liabilities at fair value daily. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants on the measurement date. The Funds utilize various

methods to measure the fair value of their investments on a recurring basis, which includes a hierarchy that prioritizes inputs to valuation methods used to measure fair value. The fair value hierarchy gives highest priority to unadjusted quoted prices in active markets for identical assets and liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. The three levels of the fair value hierarchy are described below:

Level 1 — Quoted prices in active markets for identical securities.

Level 2 — Significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 — Significant unobservable inputs (including each Fund's own assumptions in determining the fair value of investments).

Securities traded on national exchanges are valued at the closing price on the markets in which the securities trade. Securities traded on the NASDAQ Stock Market LLC ("NASDAQ") are valued at the NASDAQ official closing price. Over-the-counter securities not included on NASDAQ and listed securities for which no sale was reported are valued at the mean of the bid and ask prices. To the extent these securities are actively traded they are categorized as Level 1 in the fair value hierarchy. Money market fund investments are valued at net asset value and are categorized as Level 1 in the fair value hierarchy. Certain foreign securities, whose values may be affected by market direction or events occurring before the Funds' pricing time (4:00 p.m. Eastern Time) but after the last close of the securities' primary market, are fair valued using a pricing service and are categorized as Level 2 in the fair value hierarchy. The pricing service considers the correlation of the trading patterns of the foreign security to intraday trading in the U.S. markets, based on indices of domestic securities and other appropriate indicators such as prices of relevant American Depositary Receipts ("ADR's") and futures contracts. The Funds may also fair value securities in other situations, such as when a particular foreign market is closed but the Fund is open. Short-term debt securities with sixty days or less to maturity are valued at amortized cost, which with accrued interest approximates fair value. The Trustees has designated the Adviser as valuation designee to perform the Funds' fair value determinations, subject to board oversight and certain reporting and other requirements. The Pricing Committee of the Adviser provides oversight of the Funds' valuation policies and procedures, which are approved by the Trustees. Among other things, these procedures allow the Funds to utilize independent pricing services, quotations from securities dealers, and other market sources to determine fair value. The Pricing Committee convenes regularly to review the fair value of financial instruments or other assets. If market quotations for a security or other asset are not readily available, or if the Adviser believes they do not otherwise reflect the fair value of a security or asset, the security or asset will be fair valued by the Pricing Committee in accordance with the Funds' valuation policies and procedures. The Pricing Committee employs various methods for calibrating the valuation approaches utilized to determine fair value, including a regular review of key inputs and assumptions. periodic comparisons to valuations provided by other independent pricing services, transactional backtesting and disposition analysis.

Certain factors such as economic conditions, political events, market trends, the nature of and duration of any restrictions on disposition, trading in similar securities of the issuer or comparable issuers and other security specific information are used to determine the fair value of these securities. Depending on the relative significance of valuation inputs, these securities may be categorized either as Level 2 or Level 3 in the fair value hierarchy. The price which the Funds may realize upon sale of an investment may differ materially from the value presented in the Schedules of Investments.

A summary of the inputs and the levels used to value the Funds' investments are located in the Schedules of Investments. Additionally, tables that reconcile the valuation of the Funds' Level 3 investments and that present additional information about valuation methodologies and unobservable inputs, if applicable, are located in the Schedules of Investments.

### NOTES TO FINANCIAL STATEMENTS (unaudited) (continued)

- **B. Federal Income Taxes** It is each Fund's policy to comply with the provisions of the Internal Revenue Code applicable to regulated investment companies and to distribute all of its net investment income and net realized capital gains, if any, to its shareholders. Therefore, no federal income tax provision is required.
- **C. Distributions to Shareholders** Dividends to shareholders from net investment income and distributions from net realized capital gains, if any, are declared and paid annually by each Fund (except for dividends from net investment income on Energy Income ETF and Pharmaceutical ETF, which are declared and paid quarterly). Income dividends, capital gain distributions and return of capital, if any, are determined in accordance with U.S. income tax regulations, which may differ from such amounts determined in accordance with GAAP.
- D. Currency Translation— Assets and liabilities denominated in foreign currencies and commitments under foreign currency contracts are translated into U.S. dollars at the closing prices of such currencies each business day as quoted by one or more sources. Purchases and sales of investments are translated at the exchange rates prevailing when such investments are acquired or sold. Foreign denominated income and expenses are translated at the exchange rates prevailing when such investments are prevailing when accrued. The portion of realized and unrealized gains and losses on investments that result from fluctuations in foreign currency exchange rates is not separately disclosed in the financial statements. Such amounts are included with the net realized and unrealized gains or losses attributable to foreign currency fluctuations on foreign currency denominated assets, other than investments, and liabilities are recorded as net realized gain (loss) and net change in unrealized appreciation (depreciation) on foreign currency transactions and foreign denominated assets and liabilities in the Statements of Operations.
- **E. Restricted Securities** The Funds may invest in securities that are subject to legal or contractual restrictions on resale. These securities generally may be resold in transactions exempt from registration or to the public if the securities are registered. Disposal of these securities may involve time-consuming negotiations and expense, and prompt sale at an acceptable price may be difficult. Information regarding restricted securities, if any, is included at the end of each Fund's Schedule of Investments.
- **F. Master Limited Partnerships**—The Energy Income ETF invests a portion of its total assets in Master Limited Partnerships ("MLPs") receiving partnership taxation treatment under the Internal Revenue Code of 1986 (the "Code"), and whose interests or "units" are traded on securities exchanges like shares of corporate stock. To be treated as a partnership for U.S. federal income tax purposes, an MLP must receive at least 90% of its income from qualifying sources such as interest, dividends, real estate rents, gain from the sale or disposition of real property, income and gain from mineral or natural resources activities, income and gains from the transportation or storage of certain fuels, and, in certain circumstances, income and gains from commodities or futures, forwards and options with respect to commodities. The MLPs themselves generally do not pay U.S. federal income taxes (although some states do impose a net income tax on partnerships). Thus, unlike investors in corporate securities, direct MLP investors are generally not subject to double taxation (i.e., corporate level tax and tax on corporate dividends). The Fund invests the remainder of its assets in MLPs that are treated as C corporations for tax purposes.
- **G. Offsetting Assets and Liabilities** In the ordinary course of business, the Funds enter into transactions subject to enforceable master netting or other similar agreements. Generally, the right of offset in those agreements allows the Funds to offset any exposure to a specific counterparty with any collateral received or delivered to that counterparty based on the terms of the agreements. The Funds may receive cash and or securities as collateral for securities lending. For financial reporting purposes, the Funds present securities lending assets and liabilities on a gross basis in the Statements of Assets and Liabilities. Cash collateral received for securities lending in the form of money market fund investments, if any, at March 31, 2024, is presented in the Schedules of Investments and in the Statements of Assets and Liabilities. Non-cash collateral is disclosed in Note 9 (Securities Lending).

**H. Other**— Security transactions are accounted for on trade date. Realized gains and losses are determined based on the specific identification method. Dividend income is recorded on the ex-dividend date except that certain dividends from foreign securities are recognized upon notification of the ex-dividend date. Interest income, including amortization of premiums and discounts, is accrued as earned.

The Funds earn interest income on uninvested cash balances held at the custodian bank. Such amounts, if any, are presented as interest income in the Statements of Operations.

The character of distributions received from certain investments may be comprised of net investment income, capital gains, and return of capital. It is the Funds' policy to estimate the character of distributions received from these investments based on historical data if actual amounts are not available. After each calendar year end, these investments report the actual tax character of these distributions. Differences between the estimated and actual amounts are reflected in the Funds' records in the year in which they are reported by adjusting the related cost basis of investments, capital gains and income, as necessary.

In the normal course of business, the Funds enter into contracts that contain a variety of general indemnifications. The Funds' maximum exposure under these agreements is unknown as this would involve future claims that may be made against the Funds that have not yet occurred. However, the Adviser believes the risk of loss under these arrangements to be remote.

**Note 3—Investment Management and Other Agreements**— The Adviser is the investment adviser to the Funds. The Adviser receives a management fee, calculated daily and payable monthly based on an annual rate of each Fund's average daily net assets. The Adviser has agreed, until at least February 1, 2025, to waive fees and assume expenses to prevent each Fund's total annual operating expenses (excluding acquired fund fees and expenses, interest expense, trading expenses, taxes and extraordinary expenses) from exceeding the expense limitations listed in the table below.

The management fee rates and expense limitations for the period ended March 31, 2024, are as follows:

<u>Fund</u>	Management Fees	Expense Limitations
Environmental Services ETF	0.50%	0.55%
Gaming ETF	0.50	0.65
Video Gaming and eSports ETF	0.50	0.55

Refer to the Statements of Operations for amounts waived/assumed by the Adviser.

The Funds listed in the table below utilize a unitary management fee structure where the Adviser is responsible for all expenses of the Funds, (excluding the fee payment under the investment management agreement, acquired fund fees and expenses, interest expense, trading expenses, taxes and extraordinary expenses) until February 1, 2024.

The unitary management fee rates for the period ended March 31, 2024, are as follows:

Fund	Management Fee Rate
Biotech ETF	0.35%
Digital Transformation ETF	0.50
Energy Income ETF*	0.45
Green Infrastructure ETF	0.45
Pharmaceutical ETF	0.35
Retail ETF	0.35
Robotics ETF	0.47
Semiconductor ETF	0.35

\* Effective December 2, 2019, the unitary management fee rate changed from 0.82% to 0.45%.

In addition, Van Eck Securities Corporation, an affiliate of the Adviser, acts as the Funds' distributor (the "Distributor"). Certain officers and a Trustee of the Trust are officers, directors or stockholders of the Adviser and Distributor.

#### NOTES TO FINANCIAL STATEMENTS (unaudited) (continued)

At March 31, 2024, the Adviser owned approximately 4% Digital Transformation ETF.

**Note 4—Capital Share Transactions—** As of March 31, 2024, there were an unlimited number of capital shares of beneficial interest authorized by the Trust with no par value. Fund shares are not individually redeemable and are issued and redeemed at their net asset value per share only through certain authorized broker-dealers ("Authorized Participants") in blocks of shares ("Creation Units").

The consideration for the purchase or redemption of Creation Units of the Funds generally consists of the in-kind contribution or distribution of securities constituting the Funds' underlying index ("Deposit Securities") plus a balancing cash component to equate the transaction to the net asset value per share of the Fund on the transaction date. Cash may also be substituted in an amount equivalent to the value of certain Deposit Securities, generally as a result of market circumstances, or when the securities are not available in sufficient quantity for delivery, or are not eligible for trading by the Authorized Participant. The Funds may issue Creation Units in advance of receipt of Deposit Securities subject to various conditions, including, for the benefit of the Funds, a requirement to maintain cash collateral on deposit at the custodian equal to at least 115% of the daily marked to market value of the missing Deposit Securities.

Authorized Participants purchasing and redeeming Creation Units may pay transaction fees directly to the transfer agent. In addition, the Funds may impose variable fees on the purchase or redemption of Creation Units for cash, or on transactions effected outside the clearing process, to defray certain transaction costs. These variable fees, if any, are reflected in share transactions in the Statements of Changes in Net Assets.

**Note 5—Investments—** For the period ended March 31, 2024, purchases and sales of investments (excluding short-term investments and in-kind capital share transactions) and purchases and sales of investments resulting from in-kind capital share transactions (excluding short-term investments) were as follows:

			 In-Kind Capital	Share Ti	ransactions
<u>Fund</u>	 Purchases	 Sales	Purchases		Sales
Biotech ETF	\$ 76,511,252	\$ 43,896,578	\$ 72,251,411	\$	138,348,071
Digital Transformation ETF	32,788,514	31,938,624	24,074,553		8,637,837
Energy Income ETF	4,458,788	3,229,100	8,625,086		11,079,881
Environmental Services ETF	15,042,223	12,780,070	11,092,951		27,502,634
Gaming ETF	2,766,042	3,878,587	_		8,609,550
Green Infrastructure ETF	49,339	283,380	601,068		398,217
Pharmaceutical ETF	40,766,615	41,350,698	318,062,148		247,482,903
Retail ETF	8,536,174	9,339,443	38,839,425		18,331,219
Robotics ETF	510,411	532,506	6,134,572		_
Semiconductor ETF	1,504,685,344	1,115,824,092	17,374,376,030		14,427,280,499
Video Gaming and eSports ETF	57,693,484	47,662,858	41,774,826		90,310,063

**Note 6—Income Taxes—** As of March 31, 2024, for Federal income tax purposes, the identified cost, gross unrealized appreciation, gross unrealized depreciation and net unrealized appreciation (depreciation) of investments owned were as follows:

Fund	Tax Cost of Investments	Gross Unrealized Appreciation	Gross Unrealized Depreciation	Net Unrealized Appreciation (Depreciation)
Biotech ETF	\$458,098,166	\$33,856,267	\$(43,514,832)	\$(9,658,565)
Digital Transformation ETF	99,261,537	43,378,869	(9,765,667)	33,613,202
Energy Income ETF	35,143,294	5,138,054	742,060	5,880,114
Environmental Services ETF	66,933,815	11,614,341	(1,760,615)	9,853,726
Gaming ETF	54,040,129	2,362,410	(11,883,977)	(9,521,567)
Green Infrastructure ETF	1,993,561	195,962	(332,959)	(136,997)
Pharmaceutical ETF	569,392,667	40,549,074	(29,608,013)	10,941,061
Retail ETF	189,839,004	35,771,849	(9,988,066)	25,783,783
Robotics ETF	8,893,340	1,161,256	(109,553)	1,051,703
Semiconductor ETF	16,425,504,734	2,222,752,098	(212,804,945)	2,009,947,153
Video Gaming and eSports ETF	288,041,651	27,140,704	(55,521,907)	(28,381,203)

The tax character of current year distributions will be determined at the end of the current fiscal year.

At September 30, 2023, the Funds had capital loss carryforwards available to offset future capital gains:

Fund	Short-Term Capital Losses with No Expiration	Long-Term Capital Losses with No Expiration	Total
Biotech ETF	\$ (46,630,272)	\$ (160,210,985)	\$ (206,841,257)
Digital Transformation ETF	(46,165,170)	(23,747,607)	(69,912,777)
Environmental Services ETF	(7,536,970)	(12,684,944)	(20,221,914)
Gaming ETF	(5,730,419)	(20,086,793)	(25,817,212)
Green Infrastructure ETF	(48,215)	(5)	(48,220)
Pharmaceutical ETF	(15,983,233)	(130,982,173)	(146,965,406)
Retail ETF	(7,773,465)	(21,260,135)	(29,033,600)
Semiconductor ETF	(509,346,536)	(415,753,719)	(925,100,255)
Video Gaming and eSports ETF	(1,305,248)	(55,950,902)	(57,256,150)

At September 30, 2023, Energy Income ETF had the following capital loss carryforwards available to offset future capital gains:

Year of Expiration	c	Short-Term Capital Losses		Long-Term Capital Losses		Total Capital Losses	
9/30/2024	\$	(1,612,600)	\$	-	\$	(1,612,600)	

The Funds recognize the tax benefits of uncertain tax positions only where the position is "more-likely-thannot" to be sustained assuming examination by applicable tax authorities. Management has analyzed the Funds' tax positions, and has concluded that no liability for unrecognized tax benefits should be recorded related to uncertain tax positions taken on return filings for all open tax years. The Funds do not have exposure for additional years that might still be open in certain foreign jurisdictions. Therefore, no provision for income tax is required in the Funds' financial statements. However, certain Funds are subject to foreign taxes on the appreciation in value of certain investments. The Funds provide for such taxes on both realized and unrealized appreciation.

The Funds recognize interest and penalties, if any, related to uncertain tax positions as income tax expense in the Statements of Operations. During the period ended March 31, 2024, the Funds did not incur any interest or penalties.

Note 7—Principal Risks— Non-diversified funds generally hold securities of fewer issuers than diversified funds (See Note 1) and may be more susceptible to the risks associated with these particular issuers, or to a single economic, political or regulatory occurrence affecting these issuers. In addition, to the extent that a Fund is concentrated in a particular sector or industry, the Fund will be subject to the risk that economic, political or other conditions that have a negative effect on those sectors and or industries may negatively impact the Fund to a greater extent than if the Fund's assets were invested in a wider variety of sectors or industries. The Funds may purchase securities on foreign exchanges. Securities of foreign issuers involve special risks and considerations not typically associated with investing in U.S. issuers. These risks include devaluation of currencies, currency controls, less reliable information about issuers, different securities transaction clearance and settlement practices, future adverse economic developments and political conflicts, or natural or other disasters, such as the coronavirus outbreak. Additionally, certain Funds may invest in securities of emerging market issuers, which are exposed to a number of risks that may make these investments volatile in price or difficult to trade. Political risks may include unstable governments, nationalization, restrictions on foreign ownership, laws that prevent investors from getting their money out of a country, sanctions and investment restrictions and legal systems that do not protect property risks as well as the laws of the United States. These and other factors can make emerging market securities more volatile and potentially less liquid than securities issued in more developed markets. Certain securities of Chinese issuers are, or may in the future become restricted, and the Funds may be forced to sell such restricted securities and incur a loss as a result.

#### NOTES TO FINANCIAL STATEMENTS (unaudited) (continued)

Certain of the Funds' investments, including investments in companies that hold material amounts of digital assets, may be subject to the risks associated with investing in digital assets, including cryptocurrencies and crypto tokens. Such companies may be subject to the risk that: the technology that facilitates the transfer of a digital asset could fail; the decentralized, open source protocol of the applicable blockchain network could be affected by internet connectivity disruptions, fraud, consensus failures or cybersecurity attacks; such network may not be adequately maintained by its participants; because digital assets are a new technological innovation with a limited history, they are highly speculative assets and may experience extreme price volatility; future regulatory actions or policies may limit the ability to sell, exchange or use a digital asset; the price of a digital asset may be impacted by the transactions of a small number of holders of such digital asset; and that a digital asset will decline in popularity, acceptance or use, thereby impairing its price.

Under normal circumstances, the Energy Income ETF invests in securities of MLPs, which are subject to certain risks, such as supply and demand risk, depletion and exploration risk, and the risk associated with the hazards inherent in midstream energy industry activities. A portion of the cash flow received by the Fund is derived from investment in equity securities of MLPs. The amount of cash than an MLP has available for distributions and the tax character of such distributions are dependent upon the amount of cash generated by the MLP's operations.

The Green Infrastructure ETF may invest in securities of oil and gas companies whose profitability is related to worldwide energy prices, including all sources of energy, and exploration and production costs. The price of oil and gas, the earnings of oil and gas companies, and the value of such companies' securities can be extremely volatile. In addition, the Fund invests in green infrastructure companies and performance will be impacted on the overall condition of these companies. Green infrastructure related companies are subject to a variety of factors that may adversely affect their business such as higher interest costs, cost of compliance with changes in environmental and other regulations and uncertainty concerning the availability of energy.

The Robotics ETF invests primarily in the securities of robotics companies and is particularly sensitive to the risks to such companies. Robotics companies and information technology companies may rely on a combination of patents, copyrights, trademarks and trade secret laws to establish and protect their proprietary rights in their products and technologies. There can be no assurance that the steps taken by these companies to protect their proprietary rights will be adequate to prevent the misappropriation of their technology. The products of information technology companies may face product obsolescence due to rapid technological developments and frequent new product introduction, unpredictable changes in growth rates and competition for the services of qualified personnel.

A more complete description of risks is included in each Fund's Prospectus and Statement of Additional Information.

**Note 8—Trustee Deferred Compensation Plan**—The Trust has a Deferred Compensation Plan (the "Plan") for Trustees under which a Trustee can elect to defer receipt of their trustee fees until retirement, disability or termination from the Board. The fees otherwise payable to the participating Trustees are deemed invested in shares of the Funds of the Trust as directed by the Trustees.

A unitary management fee was adopted on October 1, 2021, for Biotech ETF, Pharmaceutical ETF, Retail ETF, and Semiconductor ETF. For these Funds, the liability for the Plan shown as "Deferred Trustee fees" in the Statements of Assets and Liabilities represents amounts accrued through September 30, 2021. Digital Transformation ETF, Energy Income ETF, Green Infrastructure ETF and Robotics ETF commenced operations with a unitary management fee and therefore bear no costs or liabilities relative to the Plan.

For Environmental Services ETF, Gaming ETF, and Video Gaming and eSports ETF, the expense for the Plan is included in "Trustees' fees and expenses" in the Statements of Operations, and the liability for the Plan is shown as "Deferred Trustee fees" in the Statements of Assets and Liabilities.

**Note 9—Securities Lending—** To generate additional income, each of the Funds may lend its securities pursuant to a securities lending agreement with the securities lending agent. Each Fund may lend up to 33% of its investments requiring that the loan be continuously collateralized by cash, cash equivalents, U.S.

government securities, or any combination of cash and such securities at all times equal to at least 102% (105% for foreign securities) of the market value on the securities loaned. Daily market fluctuations could cause the value of loaned securities to be more or less than the value of the collateral received. When this occurs, the collateral is adjusted and settled on the next business day. During the term of the loan, the Funds will continue to receive any dividends, interest or amounts equivalent thereto, on the securities loaned while receiving a fee from the borrower and or earning interest on the investment of the cash collateral. Such fees and interest are shared with the securities lending agent under the terms of the securities lending agreement. Securities lending income is disclosed as such in the Statements of Operations. Cash collateral is maintained on the Funds' behalf by the lending agent and is invested in the State Street Navigator Securities Lending Government Money Market Portfolio. Non-cash collateral consists of U.S. Treasuries and U.S. Government Agency securities, and is not disclosed in the Funds' Schedules of Investments or Statements of Assets and Liabilities as it is held by the agent on behalf of the Funds. The Funds do not have the ability to re-hypothecate those securities. Loans are subject to termination at the option of the borrower or the Funds. Upon termination of the loan, the borrower will return to the Fund securities identical to the securities loaned. The Funds bear the risk of delay in recovery of, or even loss of rights in, the securities loaned should the borrower of the securities fail financially. The value of loaned securities and related collateral, if any, at March 31, 2024 are presented on a gross basis in the Schedules of Investments and Statements of Assets and Liabilities. The following is a summary of the Funds' securities on loan and related collateral as of March 31, 2024.

Fund	Market Value of Securities on Loan	Cash Collateral	Non-Cash Collateral	Total Collateral
Biotech ETF	\$ 15,500,663	\$ 1.827	\$ 15.751.964	\$ 15,753,791
Digital Transformation ETF	28,825,220	20,825,573	9,580,557	30,406,130
Environmental Services ETF	31,654	1,451,928	220,356	1,672,284
Gaming ETF	3,116,990	-	3,206,049	3,206,049
Green Infrastructure ETF	212,415	96,994	127,288	224,282
Pharmaceutical ETF	54,734,258	25,657,783	30,747,513	56,405,296
Retail ETF	7,287,148	-	7,401,860	7,401,860
Robotics ETF	56,276	57,853	-	57,853
Semiconductor ETF	44,582,040	37,481,622	8,728,021	46,209,643
Video Gaming and eSports ETF	24,981,932	6,186,741	19,822,664	26,009,405

The following table presents money market fund investments held as collateral by type of security on loan as of March 31, 2024:

	Recognized Lia for Securities L Transactions* Statements of	Gross Amount of Recognized Liabilities for Securities Lending Transactions* in the Statements of Assets and Liabilities		
Fund	<u> </u>	es		
Biotech ETF	\$ 1,82	27		
Digital Transformation ETF	20,825,57	73		
Environmental Services ETF	1,451,92	28		
Green Infrastructure ETF	96,99	94		
Pharmaceutical ETF	25,657,78	33		
Robotics ETF	57,85	53		
Semiconductor ETF	37,481,62	22		
Video Gaming and eSports ETF	6,186,74	41		

\* Remaining contractual maturity: overnight and continuous

**Note 10—Bank Line of Credit—**The Funds may participate in a \$200 million committed credit facility (the "Facility") to be utilized for temporary financing for the settlement of sales or purchases of portfolio securities, the repurchase or redemption of shares of the Funds at the request of the shareholders and other

#### NOTES TO FINANCIAL STATEMENTS (unaudited) (continued)

temporary or emergency purposes. The Funds have agreed to pay commitment fees, pro rata, based on the unused but available balance. Interest is charged to the Funds based on prevailing market rates in effect at the time of borrowings. During the period ended March 31, 2024, the following Funds borrowed under this Facility:

		Average	
	Days	Daily	Average
Fund	Outstanding	Loan Balance	Interest Rate
Biotech ETF	14	\$330,622	6.68%
Digital Transformation ETF	131	133,206	6.68
Energy Income ETF	86	135,182	6.68
Environmental Services ETF	9	905,094	6.68
Gaming ETF	42	723,202	6.68
Pharmaceutical ETF	157	697,481	6.68
Retail ETF	111	231,603	6.68
Semiconductor ETF	44	3,321,703	6.68
Video Gaming and eSports ETF	98	511,727	6.68

Outstanding loan balances as of March 31, 2024, if any, are reflected in the Statements of Assets and Liabilities.

**Note 11—Share Split—** The Energy Income ETF executed a 1-for-3 reverse share split for shareholders of record before the open of markets on April 15, 2020. The Semiconductor ETF executed a 2-for-1 share split for shareholders of record before the open of markets on May 5, 2023. The impacts of the share splits have been retroactively applied to each of the prior years presented in the financials highlights.

**Note 12—New Regulatory Requirements—**On October 26, 2022, the Securities and Exchange Commission (SEC) adopted rule and form amendments that require mutual funds and exchange-traded funds (ETFs) that are registered on Form N-1A to prepare and transmit tailored unaudited annual and semi-annual shareholder reports (TSRs), that highlight key information to investors, within 60 days of period-end. The new TSRs will be prepared separately for each fund.

In connection with these amendments, certain information that was previously disclosed in fund shareholder reports will instead be made available online, delivered free of charge upon request, and filed on a semiannual basis on Form N-CSR.

The SEC also amended Rule 30e-3 under the Investment Company Act, to require mutual funds and ETFs to provide TSRs directly to investors by mail (unless an investor elects electronic delivery). These rules are effective January 24, 2023, and the compliance date is July 24, 2024.

# FUNDS' LIQUIDITY RISK MANAGEMENT PROGRAM (unaudited)

In accordance with Rule 22e-4 (the "Liquidity Rule") under the 1940 Act, the Funds have implemented a Liquidity Risk Management Program (the "Program"). The Program outlines certain techniques, tools and arrangements employed for the assessment and management of Fund liquidity risk, and the terms, contents and frequency of reporting of certain issues to the Board. Liquidity is managed taking account of the Funds' investment strategy, liquidity profile, and, importantly, the fact that for many Funds, redemptions are settled primarily as in-kind redemptions. In this regard, certain of the Funds qualify as "In-Kind ETFs" under the Liquidity Rule because they meet redemptions through in-kind transfers of securities, positions and assets other than a de minimis amount of cash and publish their portfolio holdings daily. In-Kind ETFs are exempt from the Liquidity Rule's classification and highly liquid investment minimum ("HLIM") provisions, discussed below.

Under the Program and in accordance with the Liquidity Rule, each Fund's liquidity risk is assessed at least annually taking into consideration certain factors enumerated in the Liquidity Rule, as applicable. The Liquidity Rule calls for considering certain such factors under both normal and reasonably foreseeable stressed market conditions.

With respect to each Fund that does not qualify under the Liquidity Rule as an "In-Kind ETF," the Liquidity Rule and the Program require that each portfolio holding be classified into one of four liquidity classification categories. The Liquidity Rule requires that such classification determinations be made taking into account relevant market, trading and investment-specific considerations as well as market depth. The relevant Funds utilize data from a third-party vendor to assist with these determinations.

Funds that do not qualify as "In-Kind ETFs" are also required to determine and periodically review an HLIM – a minimum percentage of Fund net assets that are to be invested in Highly Liquid Investments that are assets – and adopt certain related procedures. A Highly Liquid Investment is defined as cash and any investment reasonably expected to be convertible to cash in current market conditions in three business days or less without the conversion to cash significantly changing the market value of the investment.

The Liquidity Rule provides an exemption from the HLIM requirements for Funds that "primarily" hold Highly Liquid Investments, as defined in the Program. For the period January 1, 2023 to December 31, 2023 (the "Review Period"), the Funds that were not In-Kind ETFs qualified for an exemption and therefore have not determined an HLIM or adopted the related procedures.

The Board reviewed a report ("Report") prepared by each Fund's Adviser regarding the operation and effectiveness of the Program for the Review Period. The Report noted that, during the Review Period, the Funds maintained a high level of liquidity and primarily held assets that are defined under the Liquidity Rule as "Highly Liquid Investments." The Report also noted the effectiveness of the Funds' liquidity risk management during such time. Further information on liquidity risks applicable to the Fund can be found in the Fund's prospectus.

This report is intended for the Funds' shareholders. It may not be distributed to prospective investors unless it is preceded or accompanied by a VanEck ETF Trust (the "Trust") prospectus and summary prospectus, which includes more complete information. Investing involves substantial risk and high volatility, including possible loss of principal. An investor should consider the investment objective, risks, charges and expenses of the Fund carefully before investing. To obtain a prospectus and summary prospectus, which contains this and other information, call 800.826.2333 or visit vaneck.com. Please read the prospectus and summary prospectus carefully before investing.

Additional information about the Trust's Board of Trustees/Officers and a description of the policies and procedures the Trust uses to determine how to vote proxies relating to portfolio securities are provided in the Statement of Additional Information. The Statement of Additional Information and information regarding how the Trust voted proxies relating to portfolio securities during the most recent twelve month period ending June 30 is available, without charge, by calling 800.826.2333, or by visiting vaneck.com, or on the Securities and Exchange Commission's website at http://www.sec.gov.

The Trust files its complete schedule of portfolio holdings with the Securities and Exchange Commission for the first and third quarters of each fiscal year on Form N-PORT. The Trust's Form N-PORT filings are available on the Commission's website at http://www.sec.gov and may be reviewed and copied at the Commission's Public Reference Room in Washington, D.C. Information on the operation of the Public Reference Room may be obtained by calling 202.942.8090. The Funds' complete schedules of portfolio holdings are also available by calling 800.826.2333 or by visiting vaneck.com.



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