Simplify Bitcoin Strategy PLUS Income ETF Consolidated Schedule of Investments

September 30, 2024 (Unaudited)

		Principal	Value
U.S. Treasury Bills – 256.7% U.S. Treasury Bill, 5.22%, 10/1/2024(a). U.S. Treasury Bill, 5.23%, 10/29/2024(a)(b). U.S. Treasury Bill, 4.75%, 11/7/2024(a)(c). U.S. Treasury Bill, 4.81%, 1/14/2025(a). Total U.S. Treasury Bills (Cost \$58,253,942).		\$ 2,000,000 15,050,000 37,000,000 4,500,000	\$ 2,000,000 14,994,604 36,822,225 4,441,531 58,258,360
	Number of Contracts	Notional Amount	
Purchased Options – 0.2%			
Puts – Exchange-Traded – 0.2% iShares iBoxx High Yield Corporate Bond ETF, October Strike Price \$77, Expires 10/18/24(d) iShares iBoxx High Yield Corporate Bond ETF, October Strike Price \$78,	586	4,512,200	2,930
Expires 10/18/24(d)	832	6,489,600	5,824
Nasdaq 100 Index, October Strike Price \$17,300, Expires 10/03/24(d)	3	5,190,000	75
Nasdaq 100 Index, October Strike Price \$17,700, Expires 10/04/24(d)	3	5,310,000	150
Nasdaq 100 Index, October Strike Price \$18,150, Expires 10/09/24(d)	3	5,445,000	1,530
Nasdaq 100 Index, October Strike Price \$18,000, Expires 10/11/24(d)	3	5,400,000	2,850
Russell 2000 Index, October Strike Price \$1,980, Expires 10/03/24(d)	30	5,940,000	300
Russell 2000 Index, October Strike Price \$2,015, Expires 10/07/24(d)	34	6,851,000	680
Russell 2000 Index, October Strike Price \$1,990, Expires 10/09/24(d)	37	7,363,000	2,035
Russell 2000 Index, October Strike Price \$2,000, Expires 10/11/24(d)	37	7,400,000	4,440
S&P 500 Index, October Strike Price \$5,125, Expires 10/03/24(d)	13	6,662,500	130
S&P 500 Index, October Strike Price \$5,250, Expires 10/04/24(d)	14	7,350,000	560
S&P 500 Index, October Strike Price \$5,500, Expires 10/07/24(d)	32	17,600,000	5,920
S&P 500 Index, October Strike Price \$5,300, Expires 10/09/24(d)	15	7,950,000	2,588
S&P 500 Index, October Strike Price \$5,290, Expires 10/11/24(d)	16	8,464,000	4,600
SPDR Gold Shares, October Strike Price \$220, Expires 10/03/24(d)	631	13,882,000	1,262
SPDR Gold Shares, October Strike Price \$225, Expires 10/04/24(d)	515	11,587,500	1,287
SPDR Gold Shares, October Strike Price \$220, Expires 10/11/24(d)	318	6,996,000	1,908
SPDR Gold Shares, October Strike Price \$225, Expires 10/11/24(d)	546	12,285,000	5,460
			44,529
Total Purchased Options (Cost \$95,308)			44,529
Total Investments – 256.9% (Cost \$58,349,250)			\$ 58,302,889
Liabilities in Excess of Other Assets – (156.9)%			(35,605,674)
Net Assets – 100.0%			\$ 22,697,215
	Number of	National Amount	
Written Options – (0.6)%	Contracts	Notional Amount	
Puts - Exchange-Traded - (0.6)% iSharas iRoyx High Viold Corporate Rond ETE October Strike Price \$70			
iShares iBoxx High Yield Corporate Bond ETF, October Strike Price \$79, Expires 10/18/24	(586)	\$ (4,629,400)	\$ (5,860)
iShares iBoxx High Yield Corporate Bond ETF, October Strike Price \$79.5,	(000)	Ψ (¬,020, 1 00)	Ψ (0,000)
Expires 10/18/24	(832)	(6,614,400)	(16,224)
Nasdaq 100 Index, October Strike Price \$18,300, Expires 10/03/24	(3)	(5,490,000)	(255)

Simplify Bitcoin Strategy PLUS Income ETF Consolidated Schedule of Investments (Continued)

September 30, 2024 (Unaudited)

	Number of Contracts	Not	ional Amount	Value
Nasdaq 100 Index, October Strike Price \$18,750, Expires 10/04/24	(3)	\$	(5,625,000)	\$ (525)
Nasdaq 100 Index, October Strike Price \$19,000, Expires 10/09/24	(3)		(5,700,000)	(6,210)
Nasdaq 100 Index, October Strike Price \$19,000, Expires 10/11/24	(3)		(5,700,000)	(11,025)
Russell 2000 Index, October Strike Price \$2,090, Expires 10/03/24	(30)		(6,270,000)	(900)
Russell 2000 Index, October Strike Price \$2,115, Expires 10/07/24	(34)		(7,191,000)	(4,675)
Russell 2000 Index, October Strike Price \$2,080, Expires 10/09/24	(37)		(7,696,000)	(6,753)
Russell 2000 Index, October Strike Price \$2,100, Expires 10/11/24	(37)		(7,770,000)	(17,390)
S&P 500 Index, October Strike Price \$5,375, Expires 10/03/24	(13)		(6,987,500)	(195)
S&P 500 Index, October Strike Price \$5,480, Expires 10/04/24	(14)		(7,672,000)	(1,225)
S&P 500 Index, October Strike Price \$5,300, Expires 10/07/24	(32)		(16,960,000)	(2,480)
S&P 500 Index, October Strike Price \$5,515, Expires 10/09/24	(15)		(8,272,500)	(6,825)
S&P 500 Index, October Strike Price \$5,520, Expires 10/11/24	(16)		(8,832,000)	(13,520)
SPDR Gold Shares, October Strike Price \$227, Expires 10/03/24	(631)		(14,323,700)	(2,524)
SPDR Gold Shares, October Strike Price \$234, Expires 10/04/24	(515)		(12,051,000)	(6,437)
SPDR Gold Shares, October Strike Price \$234, Expires 10/11/24	(864)		(20,217,600)	 (35,424)
				 (138,447)
Total Written Options (Premiums Received \$296,124)				\$ (138,447)

- (a) Represents a zero coupon bond. Rate shown reflects the effective yield.
- (b) Securities with an aggregate market value of \$498,160 have been pledged as collateral for options as of September 30, 2024.
- (c) Security, or a portion thereof, in the amount of \$36,821,660 has been pledged as collateral for reverse repurchase agreements as of September 30, 2024.
- (d) Held in connection with Written Options.

At September 30, 2024, open futures contracts were as follows:

	Number of Contracts	Notional Value		Expiration Date	Ap	Value/ Unrealized Appreciation (Depreciation)	
Long position contracts: CME Bitcoin Futures	71	\$	22,629,475	10/25/24	\$	542,610	

Summary of Investment Type††

Investment Categories	% of Net Assets
U.S. Treasury Bills.	256.7%
Purchased Options	0.2%
Total Investments	256.9%
Liabilities in Excess of Other Assets	(156.9)%
Net Assets	100.0%

^{††} The percentage shown for each investment category is the total value of investments in that category as a percentage of the net assets of the Fund. The table depicts the Fund's investments but may not represent the Fund's market exposure to certain derivatives, if any, which are included in Liabilities in Excess of Other Assets.

Simplify Bitcoin Strategy PLUS Income ETF Consolidated Schedule of Investments (Continued)

September 30, 2024 (Unaudited)

At September 30, 2024, open reverse repurchase agreements were as follows:

Counternarty	Interest Rate	Trade Date	Maturity Date	-	ace Amount	Payable for Reverse Repurchase
Counterparty	interest Rate	Trade Date	Maturity Date	Г	ace Amount	Agreements
Morgan Stanley Capital Services LLC	5.20%	10/2/2024	10/2/2024	\$	36,085,966	\$ 36,085,966
				\$	36,085,966	\$ 36,085,966